

LA-UR-13-23149

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Title:	Site Monitoring Areas With Storm Water Analytical Results Plots May 1, 2013
Author(s):	Veenis, Steven J.
Intended for:	Public
Issued:	2013-05-02 (Rev.3)



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<i>Purpose:</i>	This <i>Report</i> has been prepared to facilitate public review of activities under the Individual Storm Water Permit (National Pollutant Discharge Elimination System Permit No. NM0030759) (IP). This report, not required by the IP, provides copies of all analytical results plots for samples collected to date as part of the IP storm water monitoring program. The report will be available on Los Alamos National Laboratory's (LANL) public website established as required under Part 1.I (7) of the IP.



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SMAs WITH STORM WATER ANALYTICAL RESULTS PLOTS

(CLICK ON TEXT IN BOX TO LINK DIRECTLY TO INTRODUCTION OR PLOT)

INTRODUCTION -- UNDERSTANDING THE STORM WATER ANALYTICAL RESULTS PLOTS				
VOLUME 1 Los Alamos/Pueblo	VOLUME 3 Sandia/Mortandad	VOLUME 3 Pajarito	VOLUME 4 Water/CDV	VOLUME 5 Ancho/CHQ
R-SMA-0.5	S-SMA-0.25	2M-SMA-1	CDV-SMA-1.4	A-SMA-2.7
R-SMA-1	S-SMA-1.1	2M-SMA-1.42	CDV-SMA-1.45	CHQ-SMA-1.02
R-SMA-1.95	S-SMA-2	2M-SMA-1.44	CDV-SMA-2.41	CHQ-SMA-1.03
ACID-SMA-1.05	S-SMA-2.01	2M-SMA-1.45	CDV-SMA-2.5	CHQ-SMA-2
ACID-SMA-2	S-SMA-3.53	2M-SMA-1.65	CDV-SMA-3	
ACID-SMA-2.1	S-SMA-3.6	2M-SMA-1.67	CDV-SMA-6.02	
LA-SMA-0.85	S-SMA-4.1	2M-SMA-1.7	F-SMA-2	
LA-SMA-1	S-SMA-6	2M-SMA-1.8	PT-SMA-0.5	
LA-SMA-1.1	CDB-SMA-0.25	2M-SMA-1.9	PT-SMA-1	
LA-SMA-1.25	CDB-SMA-1	2M-SMA-2	PT-SMA-1.7	
LA-SMA-2.3	M-SMA-1	2M-SMA-2.2	PT-SMA-2.01	
LA-SMA-4.1	M-SMA-1.22	2M-SMA-2.5	W-SMA-1	
LA-SMA-5.02	M-SMA-4	PJ-SMA-3.05	W-SMA-1.5	
LA-SMA-5.31	M-SMA-6	PJ-SMA-5	W-SMA-2.05	
LA-SMA-5.33	M-SMA-7	PJ-SMA-5.1	W-SMA-5	
LA-SMA-5.35	M-SMA-10.01	PJ-SMA-13.7	W-SMA-8.71	
LA-SMA-5.91	M-SMA-10.3	PJ-SMA-14.8	W-SMA-9.9	
LA-SMA-10.12	T-SMA-1	PJ-SMA-16	W-SMA-10	
DP-SMA-0.3	T-SMA-3	PJ-SMA-20	W-SMA-11.7	
DP-SMA-3		STRM-SMA-1.05	W-SMA-14.1	
		STRM-SMA-1.5	W-SMA-15.1	
		STRM-SMA-4.2		
		STRM-SMA-5.05		

Understanding the Analytical Results Plots

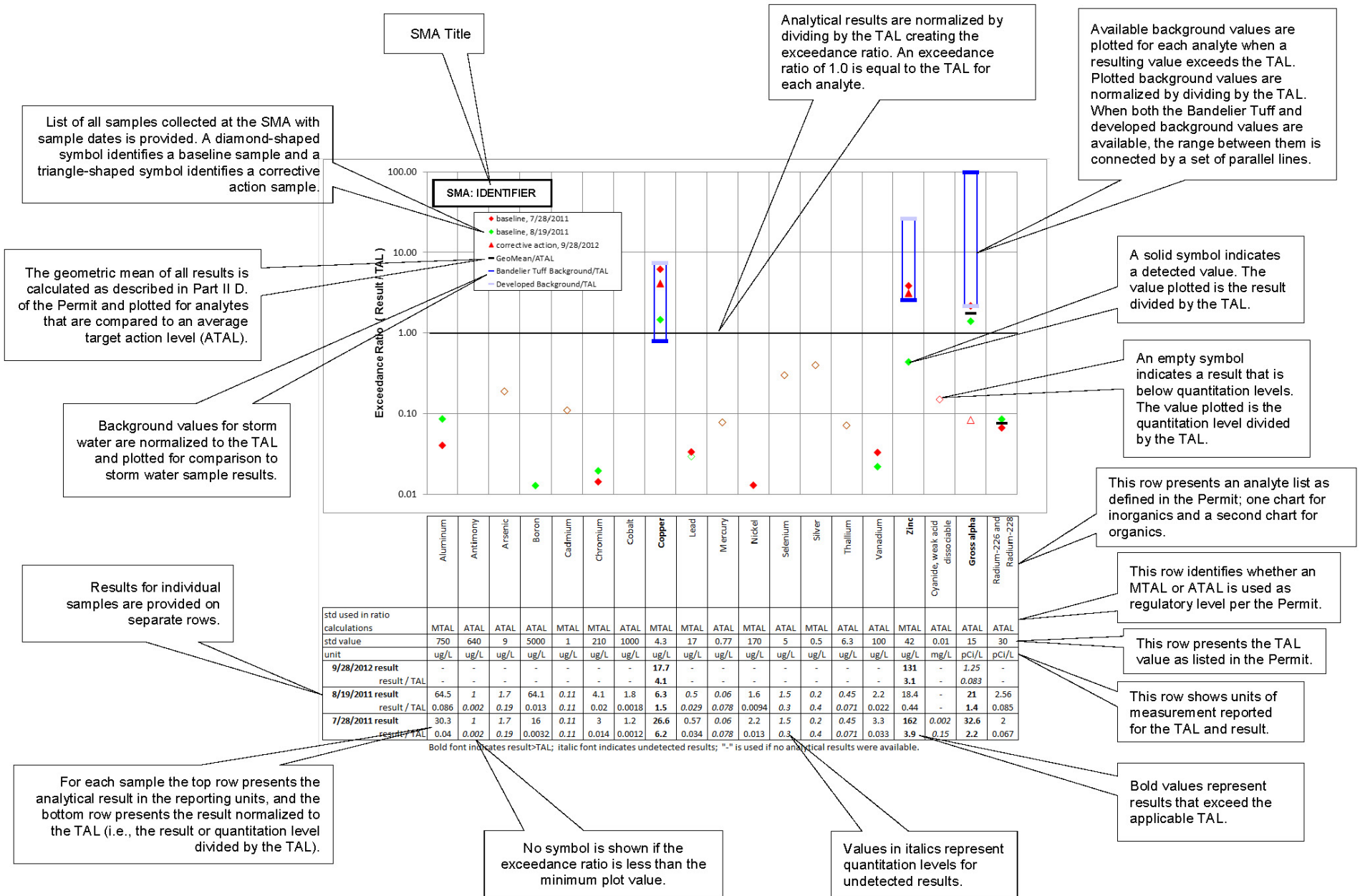
For each site monitoring area (SMA) where storm water samples were collected and analyzed in 2011 and 2012, the analytical results plots have been prepared. The purpose of the analytical plots is to present the analytical results in a manner which allows direct comparison with the target action levels (TALs) as defined in the Individual Permit. Data are presented in one or more plots. The first plot contains results for all metals, weak acid dissociable cyanide, and gross alpha and radium, and the second presents the results for organic compounds, if analyzed. The organic plot is presented only if one or more groups of organic compounds were analyzed in the storm water sample collected at the Site and associated SMA per the requirements set forth in Appendix B of the Permit.

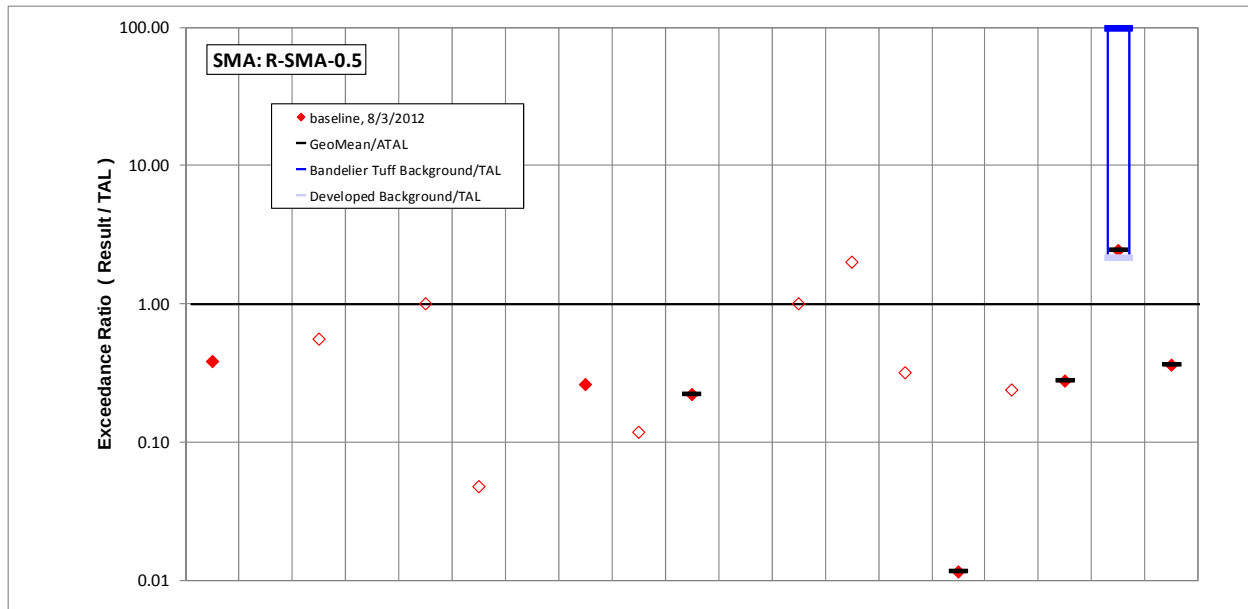
Analytical results for each analyte presented on the plots are normalized by calculating an exceedance ratio. This ratio is defined as the analytical result divided by applicable TAL. Thus, results exceeding the TAL will be greater than an exceedance ratio of 1.0. The exceedance ratios are plotted on a log scale to allow the viewing of a larger range of values. A solid symbol on the plot represents a result that is detected above the practical quantitation limit (PQL), while an empty symbol represents a value that is considered a nondetect. In a few instances, an empty symbol is plotted above an exceedance ratio of 1.0. In these cases, the value is nondetect and is represented graphically by the PQL. The PQL is normally 3 to 6 times the method detection limit (MDL) and is considered the lowest concentration that can be accurately quantified rather than simply detected. Since the MDL (i.e., the value above which an analyte is considered detected) is lower than the PQL, the MDL can detect an analyte to a level 3 to 6 times below the PQL value that is represented by the plotted symbol.

Background storm water values for some metals, gross alpha, and polychlorinated biphenyls (PCBs), where available, are also plotted to provide additional points of reference when evaluating the significance of the analytical result. The process for the determination of the background storm water values is presented in a report prepared by Los Alamos National Laboratory on PCBs in storm water (LANL 2012, 219767) and another report on metals and selected radionuclides in storm water (LANL 2013, 239557).

The following schematic provides more specific details related to individual components of the analytical results plots.

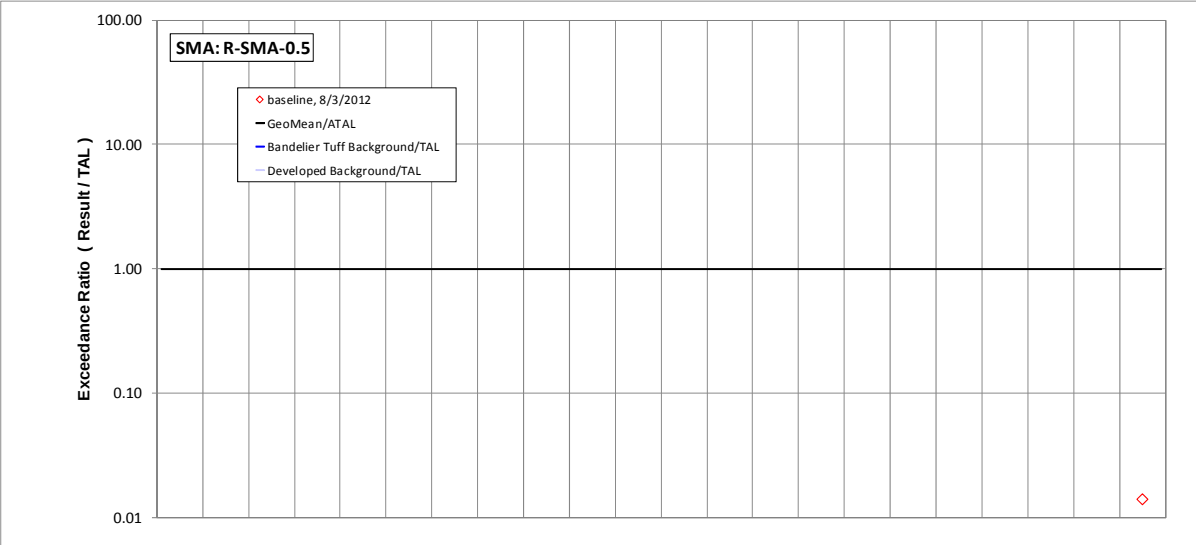
Understanding the Analytical Results Plots (continued)





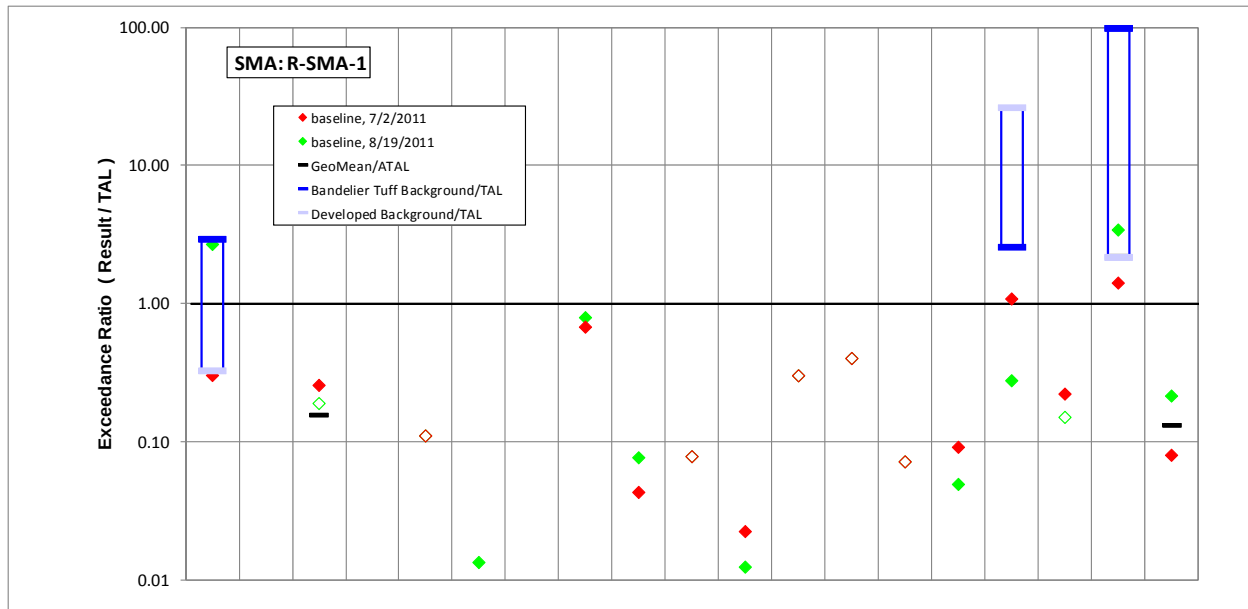
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/3/2012 result	287	3	5	17.4	1	10	2.66	1.12	2	0.17	0.75	5	1	2	1.15	10	0.0028	36.5	10.8
result / TAL	0.38	0.005	0.56	0.0035	1	0.048	0.0027	0.26	0.12	0.22	0.0044	1	2	0.32	0.012	0.24	0.28	2.4	0.36

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



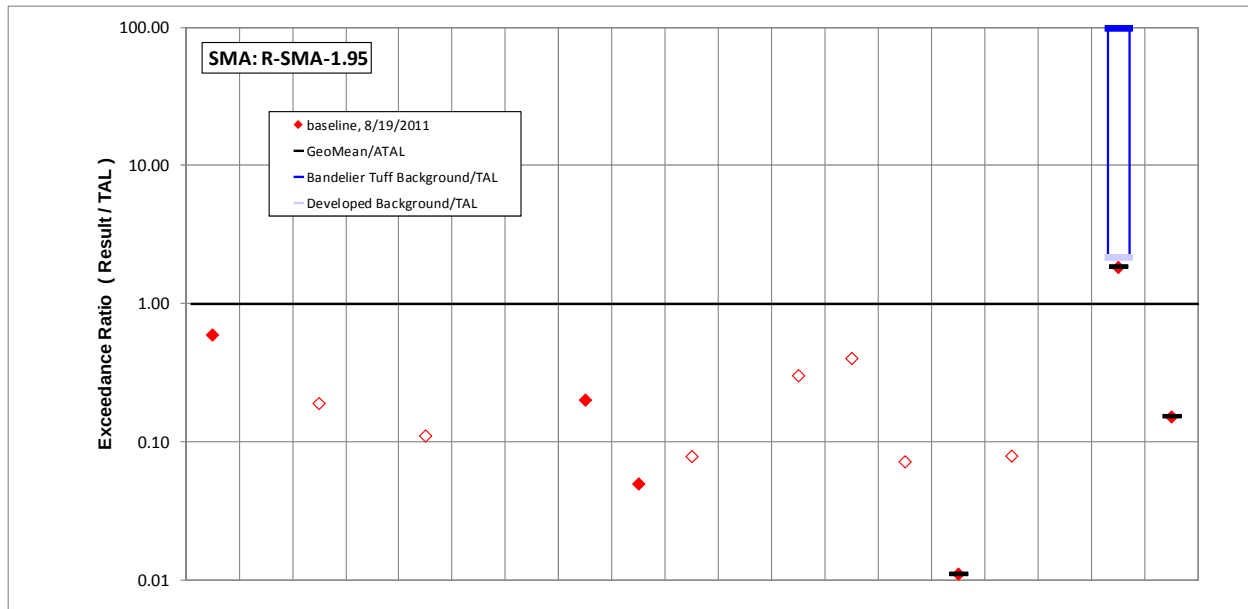
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/3/2012 result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.28 0.001	-	-	-	0.28 0.014

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



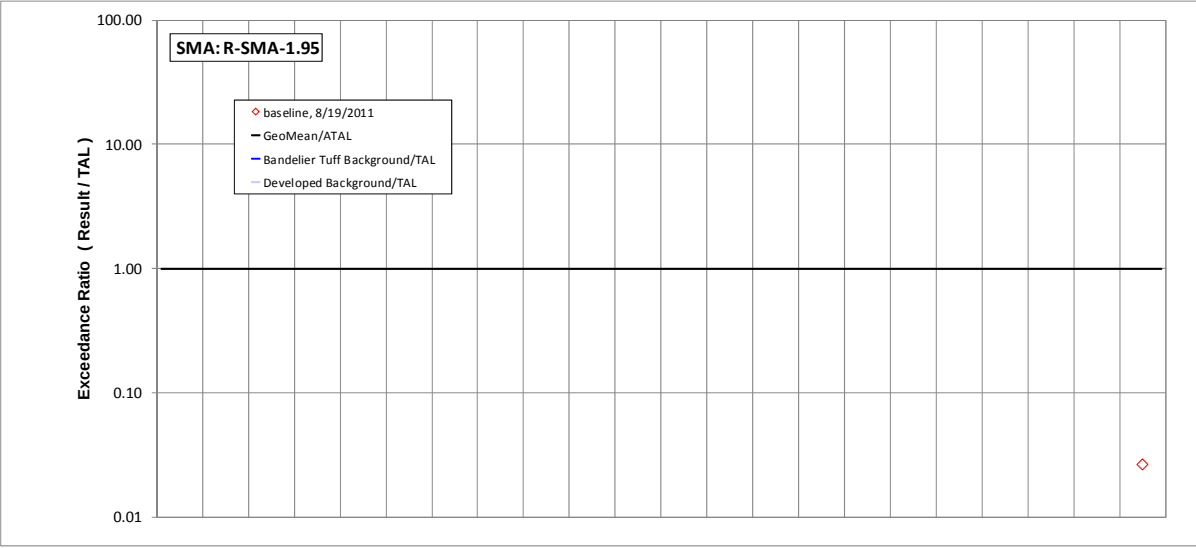
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	2010	<i>1</i>	<i>1.7</i>	<i>19.1</i>	<i>0.11</i>	<i>2.8</i>	<i>2.9</i>	<i>3.4</i>	<i>1.3</i>	<i>0.06</i>	<i>2.1</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>4.9</i>	<i>11.6</i>	<i>0.002</i>	51.1	6.42
result / TAL	2.7	<i>0.002</i>	<i>0.19</i>	<i>0.0038</i>	<i>0.11</i>	<i>0.013</i>	<i>0.0029</i>	<i>0.79</i>	<i>0.076</i>	<i>0.078</i>	<i>0.012</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.049</i>	<i>0.28</i>	<i>0.15</i>	3.4	0.21
7/2/2011 result	226	<i>1</i>	<i>2.3</i>	<i>24.2</i>	<i>0.11</i>	<i>2</i>	<i>3.6</i>	<i>2.9</i>	<i>0.73</i>	<i>0.06</i>	<i>3.8</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>9.1</i>	45.3	<i>0.0022</i>	21.1	2.39
result / TAL	0.3	<i>0.002</i>	<i>0.26</i>	<i>0.0048</i>	<i>0.11</i>	<i>0.01</i>	<i>0.0036</i>	<i>0.67</i>	<i>0.043</i>	<i>0.078</i>	<i>0.022</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.091</i>	1.1	<i>0.22</i>	1.4	0.08

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



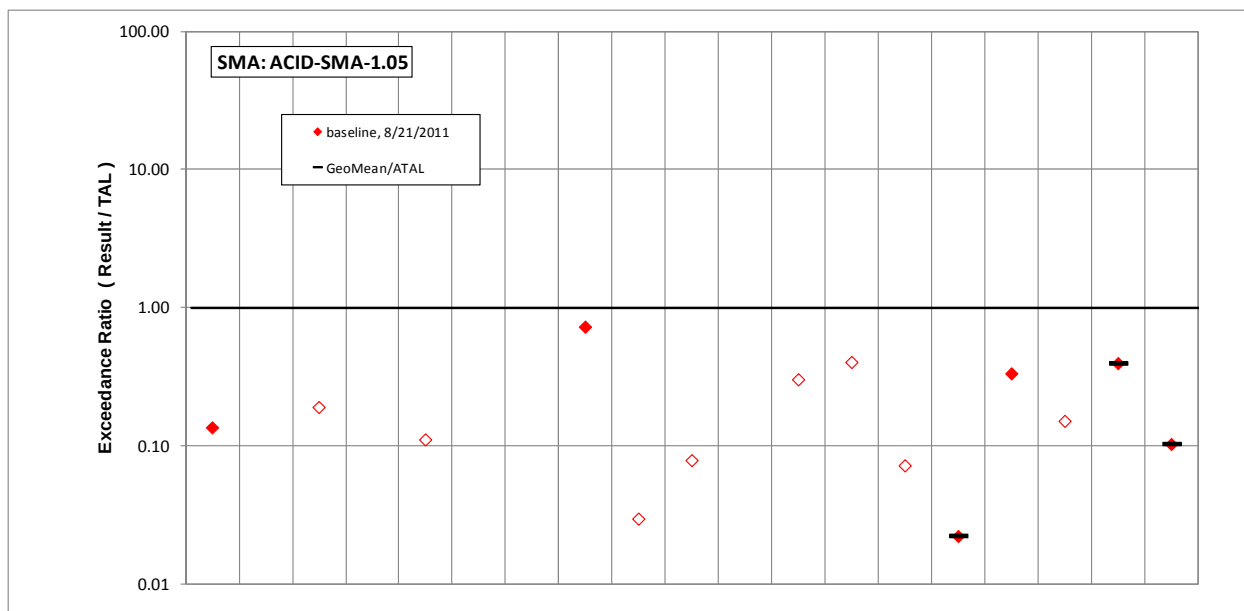
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	-	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	-	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	444	3.4	1.7	15	0.11	2	3	0.86	0.84	0.06	1	1.5	0.2	0.45	1.1	3.3	-	27.4	4.53
result / TAL	0.59	0.0053	0.19	0.003	0.11	0.01	0.003	0.2	0.049	0.078	0.0059	0.3	0.4	0.071	0.011	0.079	-	1.8	0.15

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



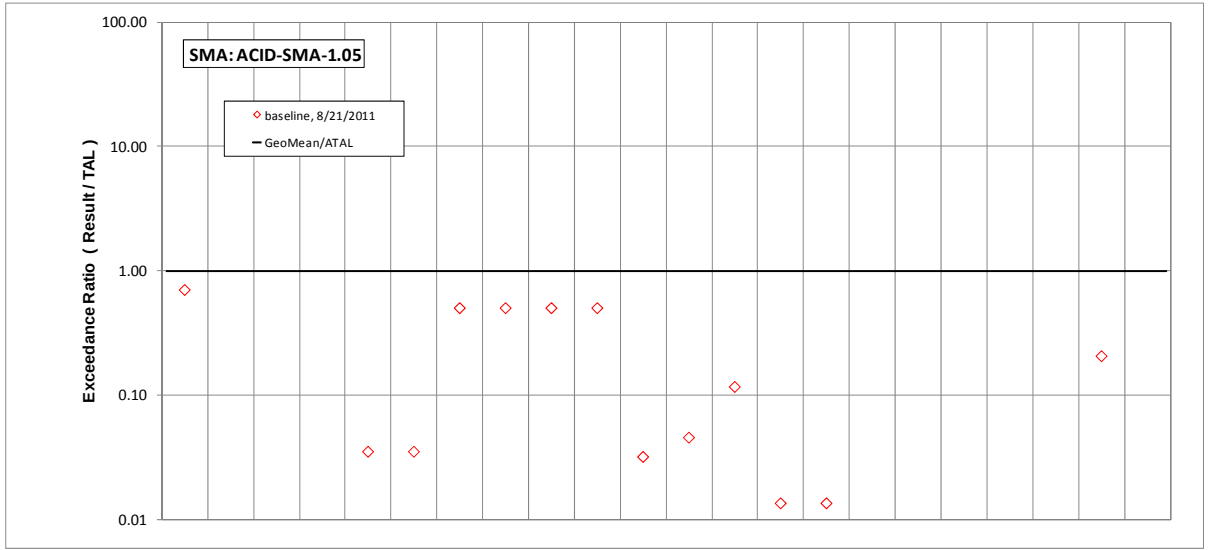
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/19/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.53	-	-	-	0.53
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.003	-	-	-	0.027

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



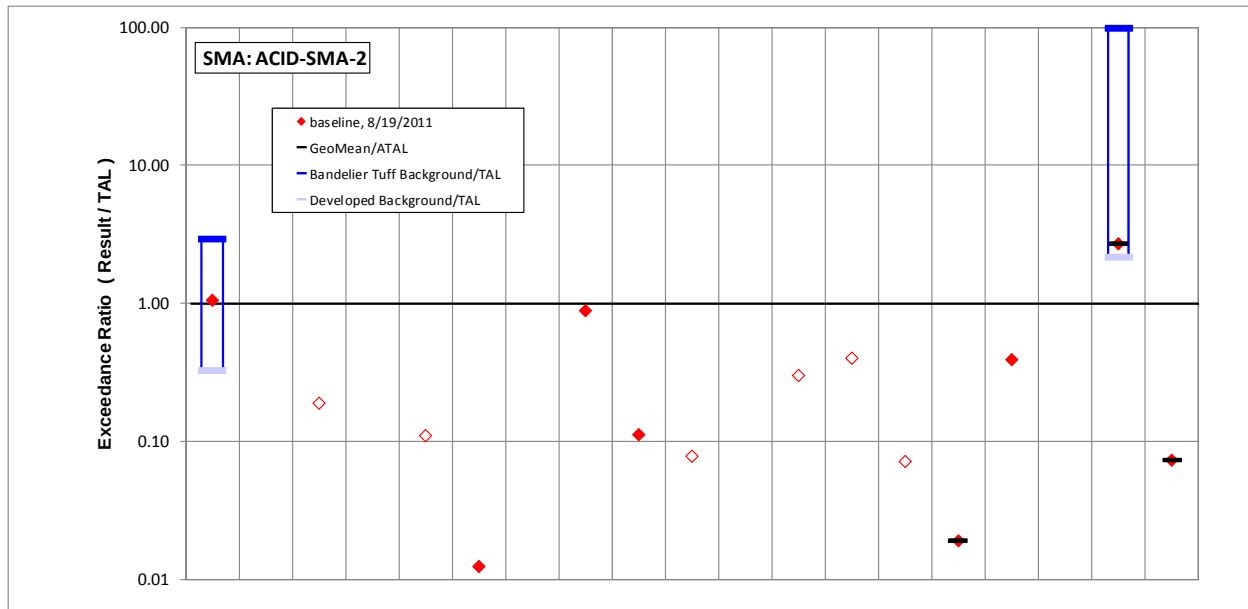
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	101	1	1.7	20.9	0.11	2	2.6	3.1	0.5	0.06	1.4	1.5	0.2	0.45	2.2	13.9	0.002	5.89	3.06
result / TAL	0.13	0.002	0.19	0.0042	0.11	0.01	0.0026	0.72	0.029	0.078	0.0082	0.3	0.4	0.071	0.022	0.33	0.15	0.39	0.1

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



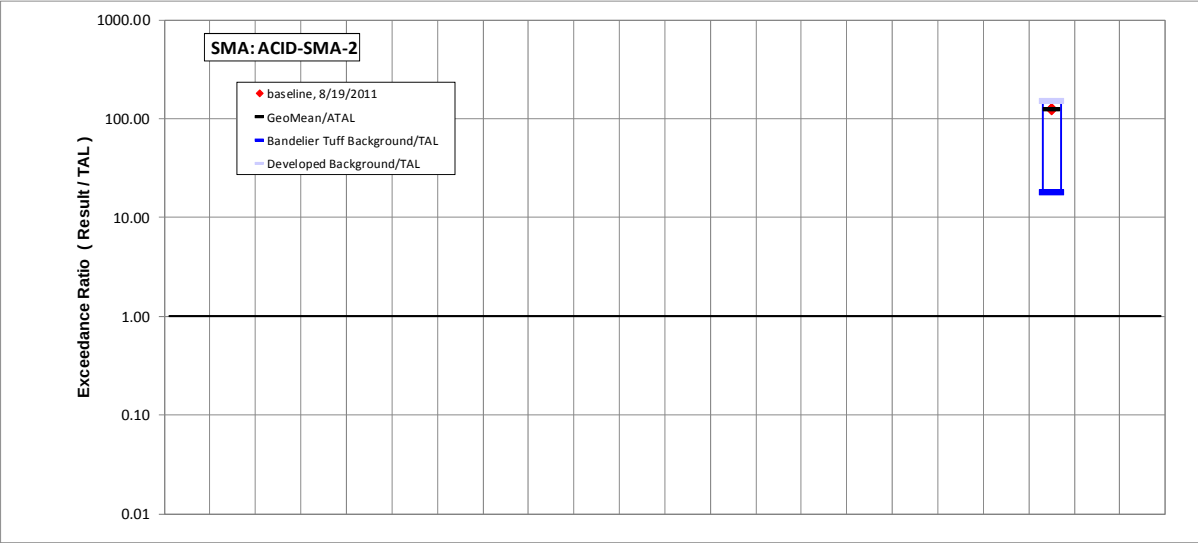
	Aldrin	Benzo(a)pyrene	BHC(gamma-)	Chlordane (alpha/gamma)	Chlordane(alpha-)	Chlordane(gamma-)	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	ATAL	-	MTAL	-	ATAL	ATAL	ATAL	ATAL	ATAL	ATAL	MTAL	MTAL	MTAL	MTAL	MTAL	-	-	-	-	ATAL	MTAL	-
std value	0.01	-	0.95	-	0.2	0.2	0.02	0.02	0.02	0.02	0.22	0.22	0.086	0.52	0.52	-	-	-	-	6E-04	0.73	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/21/2011 result	0.007	-	0.007	-	0.007	0.007	0.01	0.01	0.01	0.01	0.007	0.01	0.01	0.007	0.007	-	-	-	-	-	0.15	-
result / TAL	0.7	-	0.007	-	0.035	0.035	0.5	0.5	0.5	0.5	0.032	0.045	0.12	0.013	0.013	-	-	-	-	-	0.21	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



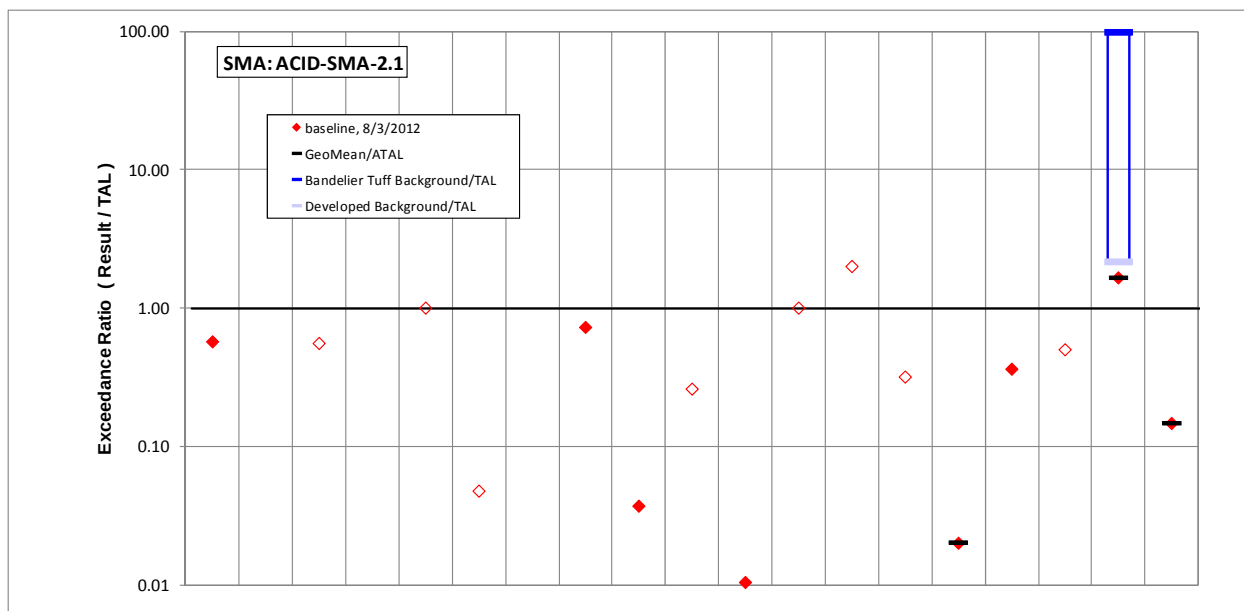
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid disodium	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	-	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	-	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	789	<i>1</i>	<i>1.7</i>	<i>15</i>	<i>0.11</i>	<i>2.6</i>	<i>1.6</i>	<i>3.8</i>	<i>1.9</i>	<i>0.06</i>	<i>1.2</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>1.9</i>	<i>16.4</i>	-	40.5	<i>2.19</i>
result / TAL	1.1	<i>0.002</i>	<i>0.19</i>	<i>0.003</i>	<i>0.11</i>	<i>0.012</i>	<i>0.0016</i>	<i>0.88</i>	<i>0.11</i>	<i>0.078</i>	<i>0.0071</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.019</i>	<i>0.39</i>	-	2.7	<i>0.073</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



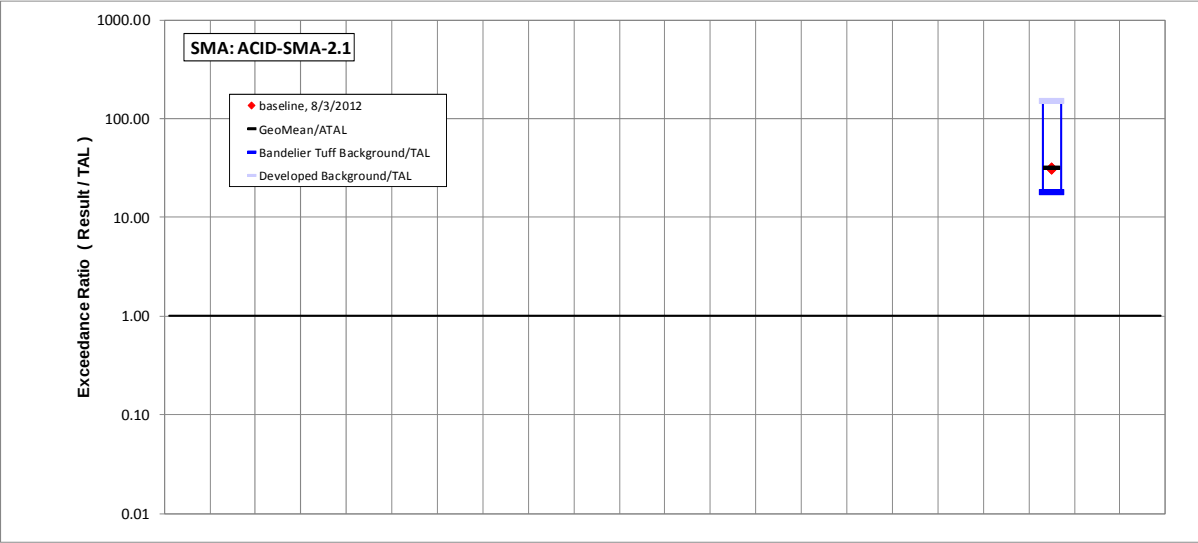
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/19/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	120	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



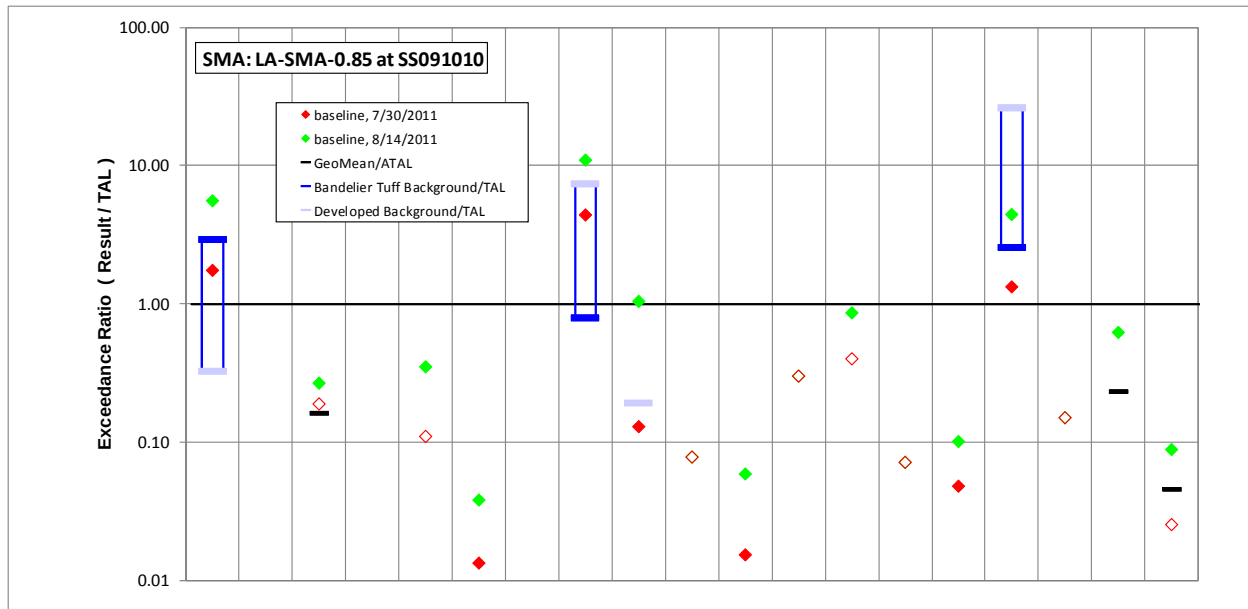
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/3/2012 result	428	3	5	21.6	1	10	2.11	3.12	0.63	0.2	1.77	5	1	2	2	15.2	0.005	24.8	4.4
result / TAL	0.57	0.005	0.56	0.0043	1	0.048	0.0021	0.73	0.037	0.26	0.01	1	2	0.32	0.02	0.36	0.5	1.7	0.15

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



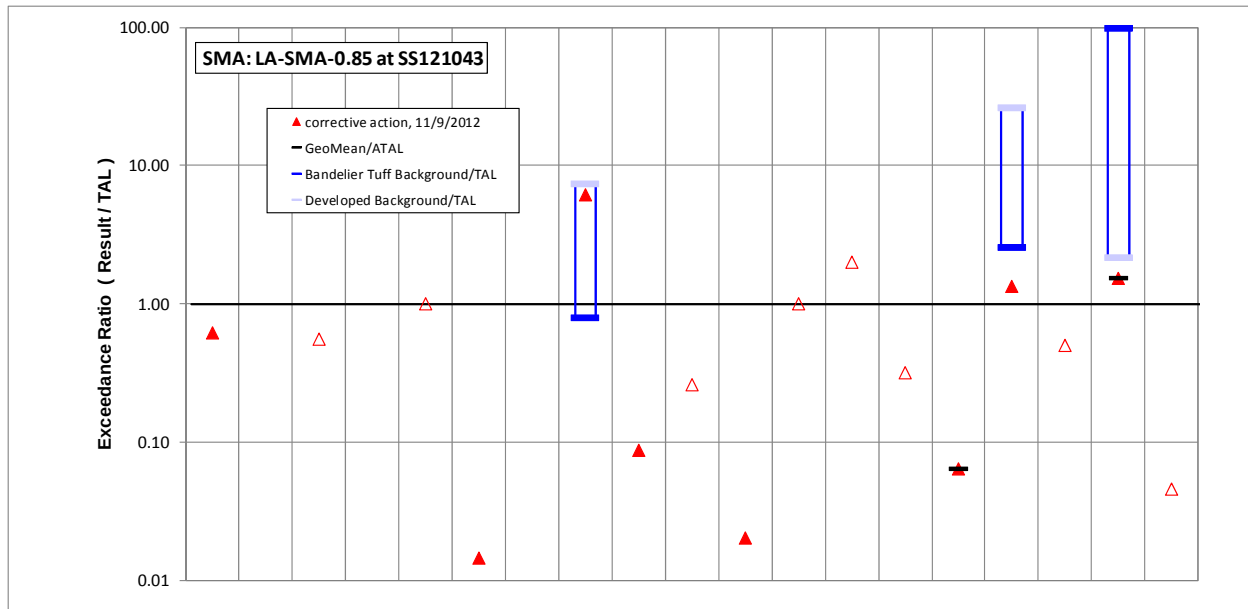
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/3/2012 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



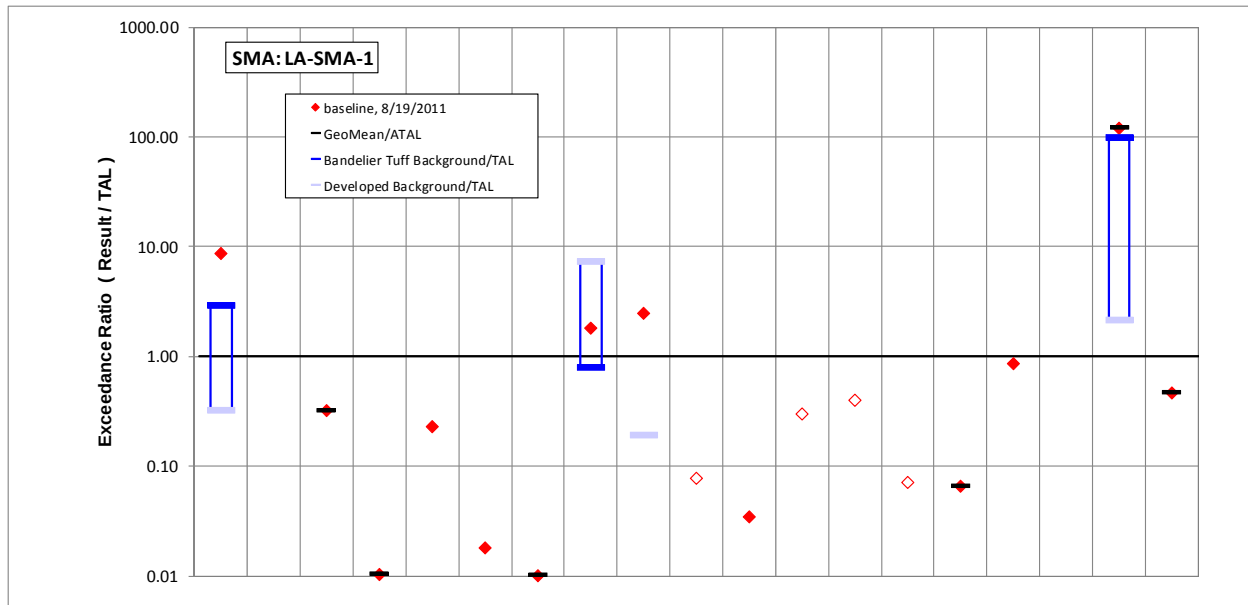
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/14/2011 result	4170	<i>1</i>	2.4	49.6	0.35	8	3.8	47.1	17.7	<i>0.06</i>	10	<i>1.5</i>	0.43	<i>0.45</i>	10.1	186	<i>0.002</i>	9.32	2.65
result / TAL	5.6	<i>0.002</i>	0.27	0.0099	0.35	0.038	0.0038	11	1	<i>0.078</i>	0.059	<i>0.3</i>	0.86	<i>0.071</i>	0.1	4.4	<i>0.15</i>	0.62	0.088
7/30/2011 result	1310	<i>1</i>	1.7	22.3	<i>0.11</i>	2.8	1.4	18.9	2.2	<i>0.06</i>	2.6	<i>1.5</i>	0.2	<i>0.45</i>	4.8	55.7	<i>0.002</i>	0.12	0.76
result / TAL	1.7	<i>0.002</i>	0.19	0.0045	<i>0.11</i>	0.013	0.0014	4.4	0.13	<i>0.078</i>	0.015	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	0.048	1.3	<i>0.15</i>	<i>0.008</i>	<i>0.025</i>

Bold font indicates result>TAL; italic font indicates undetected results; "n/a" is used if no analytical results were available.



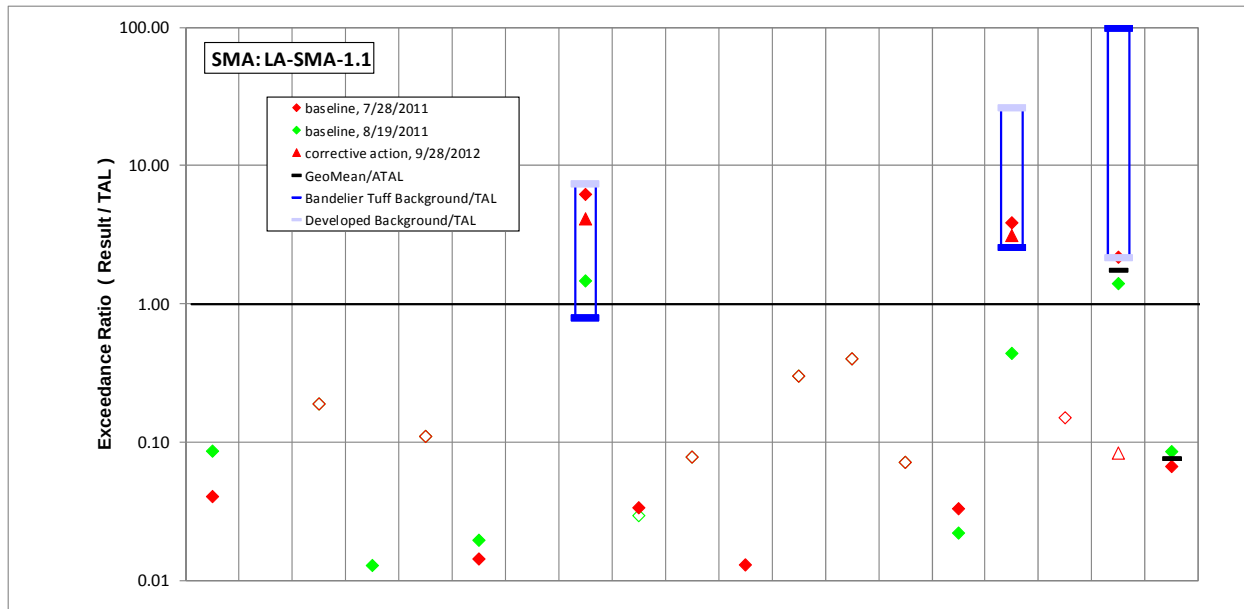
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
11/9/2012 result	462	1.28	5	28.4	1	3.04	1.73	26.4	1.48	0.2	3.44	5	1	2	6.4	56.1	0.005	22.9	1.37
result / TAL	0.62	0.002	0.56	0.0057	1	0.014	0.0017	6.1	0.087	0.26	0.02	1	2	0.32	0.064	1.3	0.5	1.5	0.046

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



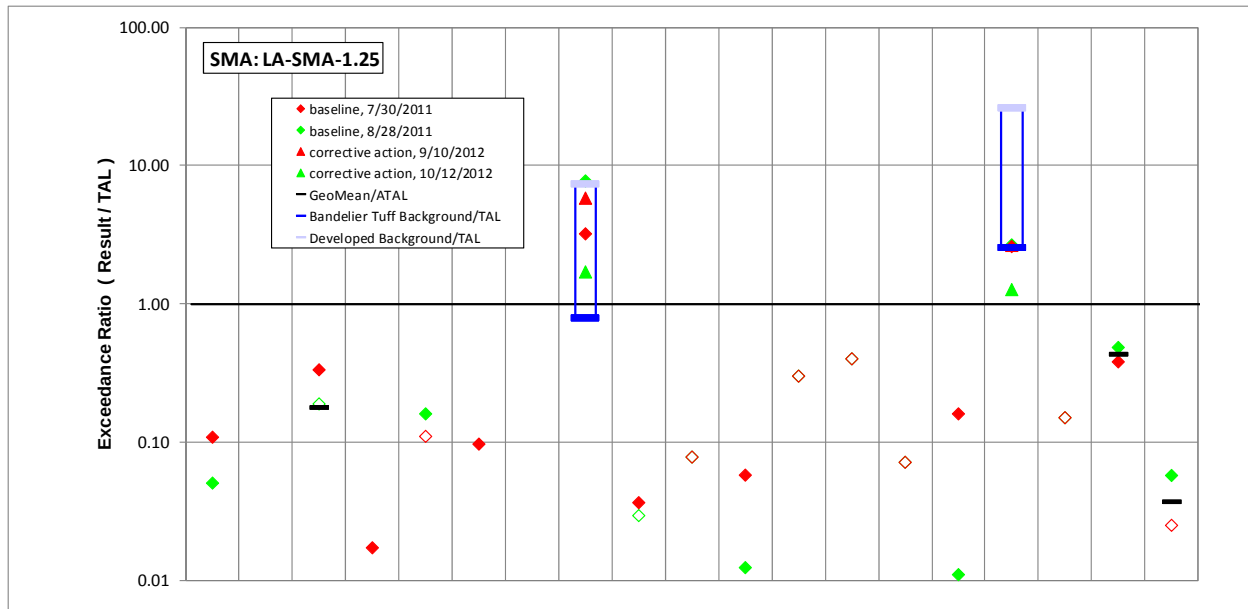
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	-	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	-	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	6510	<i>1</i>	<i>2.9</i>	<i>51.8</i>	<i>0.23</i>	<i>3.8</i>	<i>10.1</i>	7.8	42.1	<i>0.06</i>	<i>5.9</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>6.6</i>	<i>36.2</i>	-	1800	<i>14</i>
result / TAL	8.7	<i>0.002</i>	<i>0.32</i>	<i>0.01</i>	<i>0.23</i>	<i>0.018</i>	<i>0.01</i>	1.8	2.5	<i>0.078</i>	<i>0.035</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.066</i>	<i>0.86</i>	-	120	<i>0.47</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



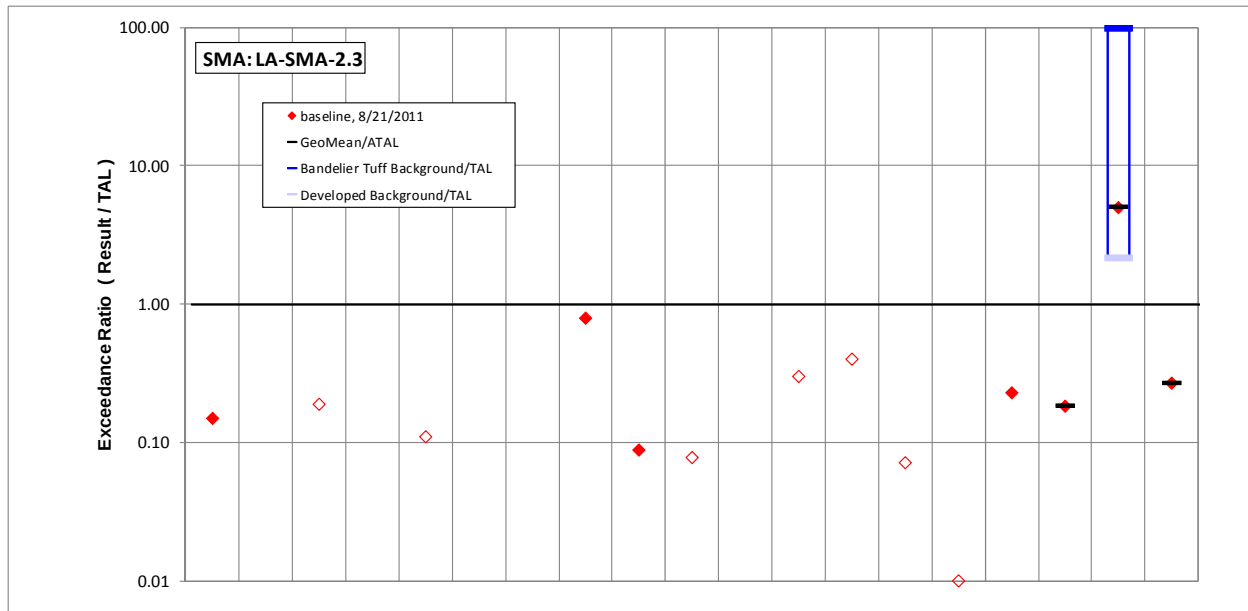
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/28/2012 result	-	-	-	-	-	-	-	17.7	-	-	-	-	-	-	-	131	-	1.25	-
result / TAL	-	-	-	-	-	-	-	4.1	-	-	-	-	-	-	-	3.1	-	0.083	-
8/19/2011 result	64.5	1	1.7	64.1	0.11	4.1	1.8	6.3	0.5	0.06	1.6	1.5	0.2	0.45	2.2	18.4	-	21	2.56
result / TAL	0.086	0.002	0.19	0.013	0.11	0.02	0.0018	1.5	0.029	0.078	0.0094	0.3	0.4	0.071	0.022	0.44	-	1.4	0.085
7/28/2011 result	30.3	1	1.7	16	0.11	3	1.2	26.6	0.57	0.06	2.2	1.5	0.2	0.45	3.3	162	0.002	32.6	2
result / TAL	0.04	0.002	0.19	0.0032	0.11	0.014	0.0012	6.2	0.034	0.078	0.013	0.3	0.4	0.071	0.033	3.9	0.15	2.2	0.067

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



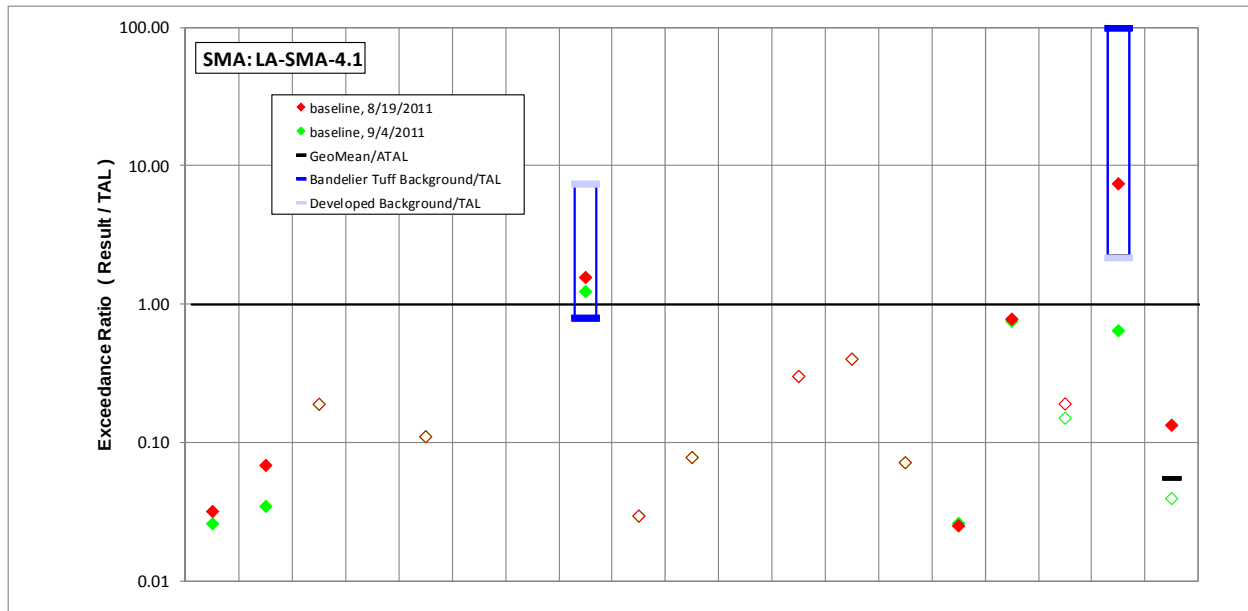
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
10/12/2012 result	-	-	-	-	-	-	-	7.31	-	-	-	-	-	-	-	53.2	-	-	-
result / TAL	-	-	-	-	-	-	-	1.7	-	-	-	-	-	-	-	1.3	-	-	-
9/10/2012 result	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	111	-	-	-
result / TAL	-	-	-	-	-	-	-	5.8	-	-	-	-	-	-	-	2.6	-	-	-
8/28/2011 result	37.9	<i>1</i>	<i>1.7</i>	15.6	0.16	<i>2</i>	<i>1</i>	33.3	<i>0.5</i>	<i>0.06</i>	<i>2.1</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>1.1</i>	112	<i>0.002</i>	<i>7.25</i>	<i>1.72</i>
result / TAL	0.051	<i>0.002</i>	<i>0.19</i>	0.0031	0.16	<i>0.01</i>	<i>0.001</i>	7.7	<i>0.029</i>	<i>0.078</i>	<i>0.012</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.011</i>	2.7	<i>0.15</i>	<i>0.48</i>	<i>0.057</i>
7/30/2011 result	81.3	<i>2.7</i>	<i>3</i>	86	<i>0.11</i>	20.3	3.8	13.8	0.62	<i>0.06</i>	<i>9.8</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	16	109	<i>0.002</i>	5.71	<i>0.75</i>
result / TAL	0.11	<i>0.0042</i>	<i>0.33</i>	0.017	<i>0.11</i>	0.097	0.0038	3.2	0.036	<i>0.078</i>	<i>0.058</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	0.16	2.6	<i>0.15</i>	0.38	<i>0.025</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



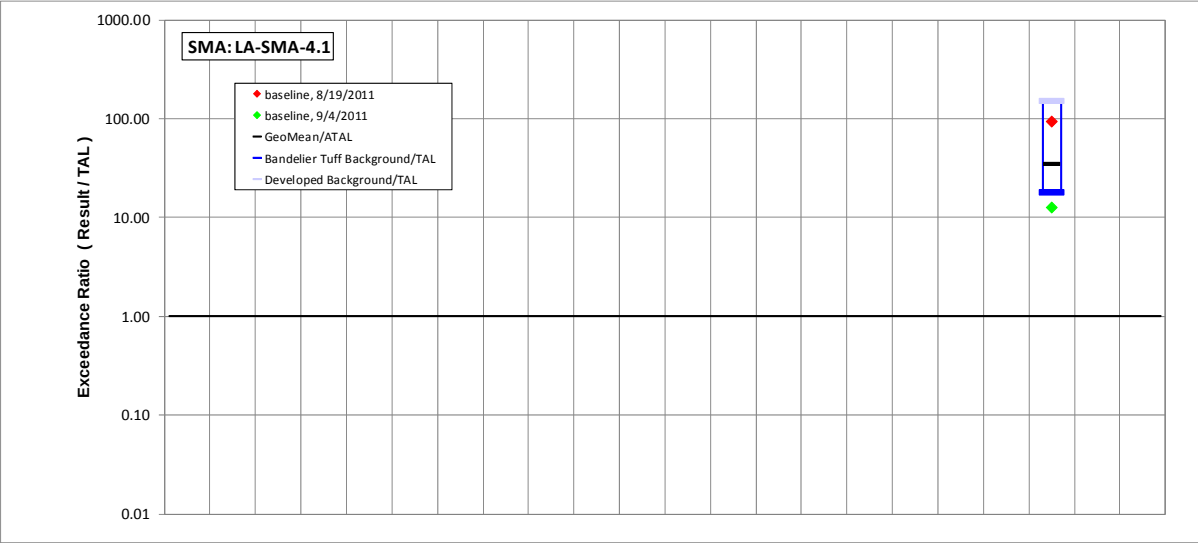
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	112	1	1.7	17	0.11	2	1.4	3.4	1.5	0.06	1.4	1.5	0.2	0.45	1	9.6	0.0018	74.7	8.05
result / TAL	0.15	0.002	0.19	0.0034	0.11	0.01	0.0014	0.79	0.088	0.078	0.0082	0.3	0.4	0.071	0.01	0.23	0.18	5	0.27

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



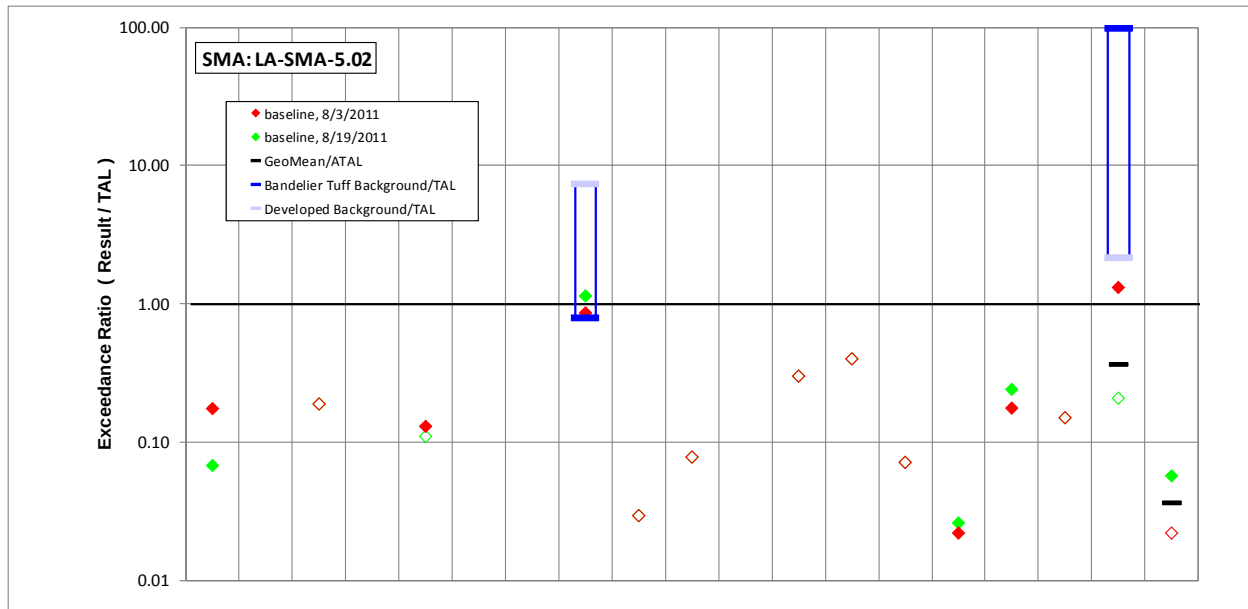
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/4/2011 result	19.4	22.1	1.7	15	0.11	2	2.1	5.3	0.5	0.06	0.61	1.5	0.2	0.45	2.6	31.6	0.002	9.63	1.18
result / TAL	0.026	0.035	0.19	0.003	0.11	0.01	0.0021	1.2	0.029	0.078	0.0036	0.3	0.4	0.071	0.026	0.75	0.15	0.64	0.039
8/19/2011 result	23.8	43.7	1.7	16.2	0.11	2	2.6	6.7	0.5	0.06	1.2	1.5	0.2	0.45	2.5	32.7	0.002	111	4
result / TAL	0.032	0.068	0.19	0.0032	0.11	0.01	0.0026	1.6	0.029	0.078	0.0071	0.3	0.4	0.071	0.025	0.78	0.19	7.4	0.13

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



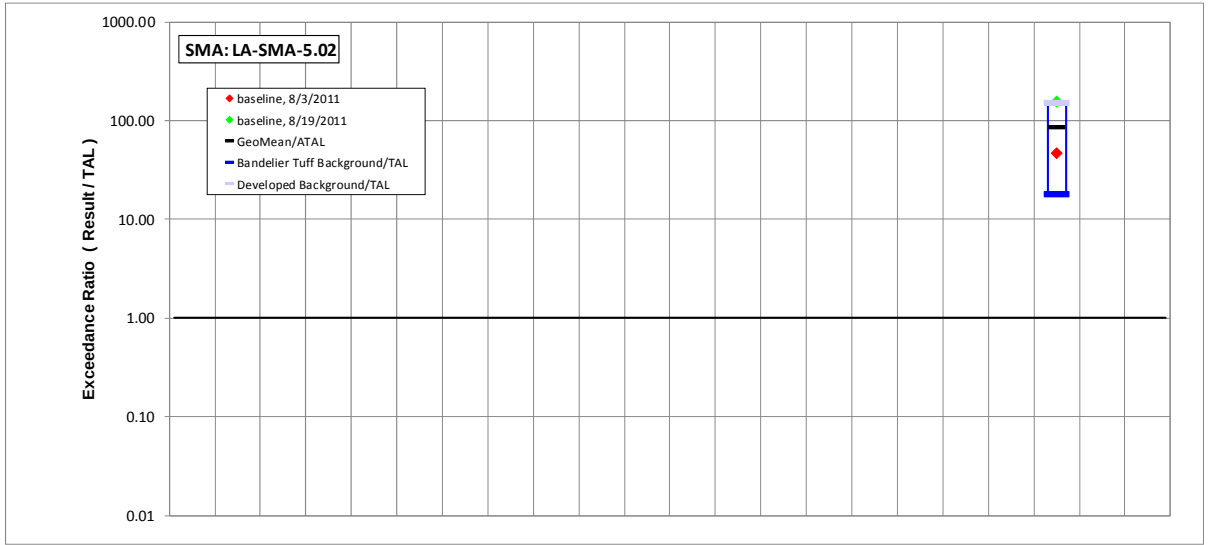
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/4/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.008	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-
8/19/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



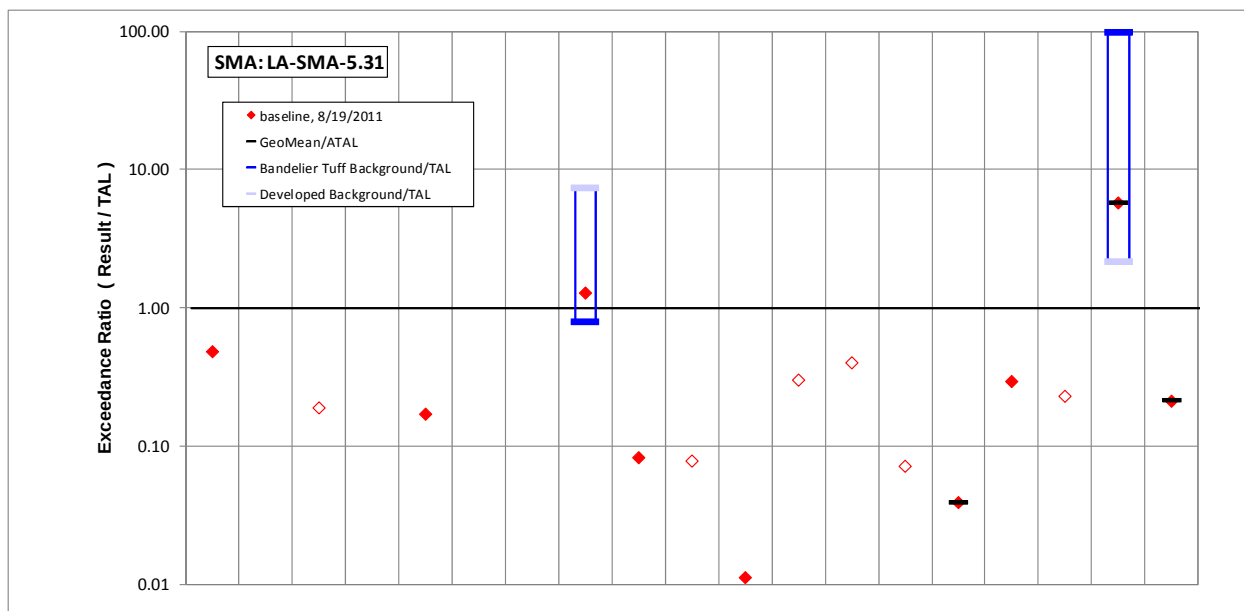
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	50.8	1	1.7	29.6	0.11	2	2.6	4.9	0.5	0.06	1.3	1.5	0.2	0.45	2.6	10.1	0.002	3.12	1.71
result / TAL	0.068	0.002	0.19	0.0059	0.11	0.01	0.0026	1.1	0.029	0.078	0.0076	0.3	0.4	0.071	0.026	0.24	0.15	0.21	0.057
8/3/2011 result	131	1	1.7	15.3	0.13	2	1.3	3.7	0.5	0.06	1	1.5	0.2	0.45	2.2	7.4	0.002	19.7	0.66
result / TAL	0.17	0.002	0.19	0.0031	0.13	0.01	0.0013	0.86	0.029	0.078	0.0059	0.3	0.4	0.071	0.022	0.18	0.15	1.3	0.022

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



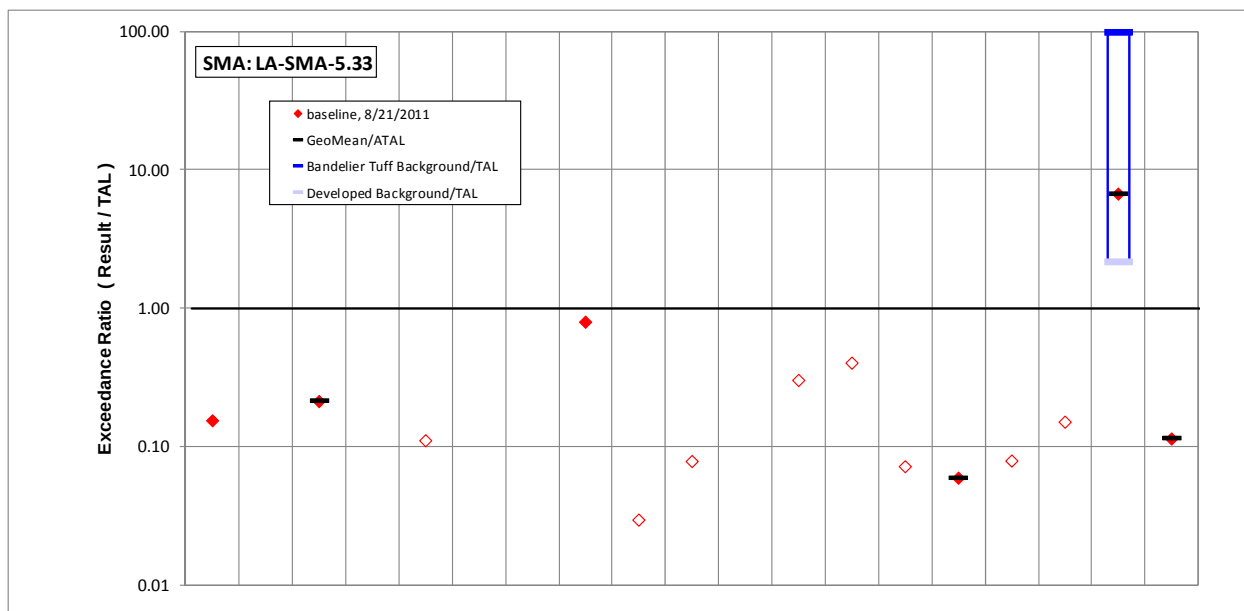
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/19/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	160	-	-
8/3/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



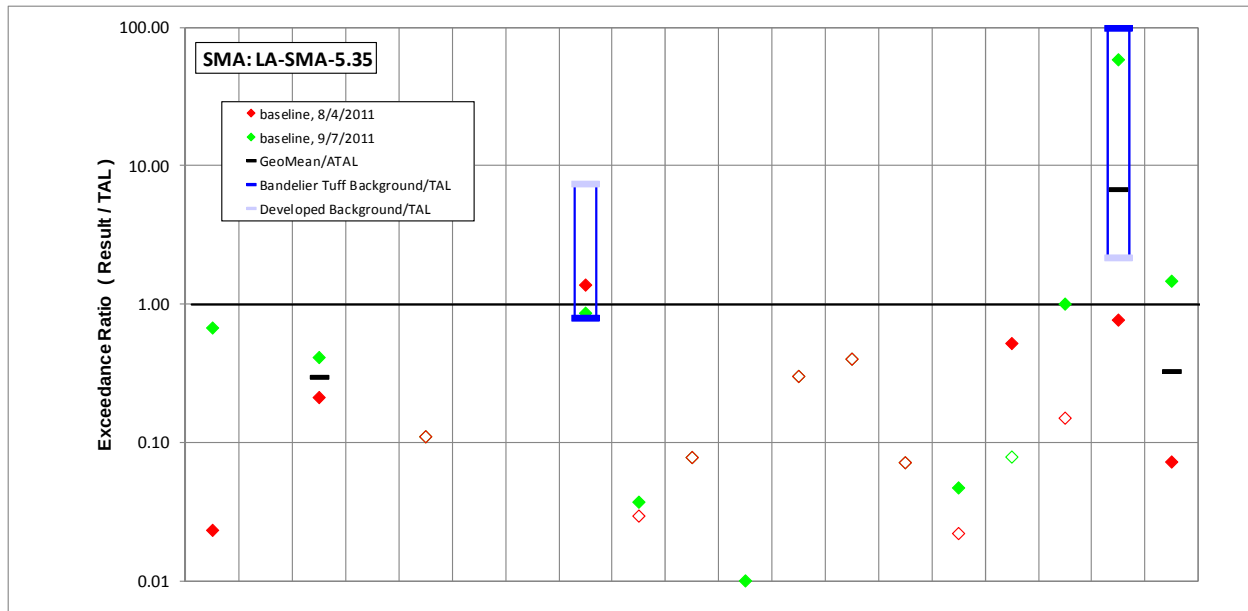
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	361	1	1.7	32	0.17	2	2.7	5.5	1.4	0.06	1.9	1.5	0.2	0.45	3.9	12.3	0.002	86	6.33
result / TAL	0.48	0.002	0.19	0.0064	0.17	0.01	0.0027	1.3	0.082	0.078	0.011	0.3	0.4	0.071	0.039	0.29	0.23	5.7	0.21

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



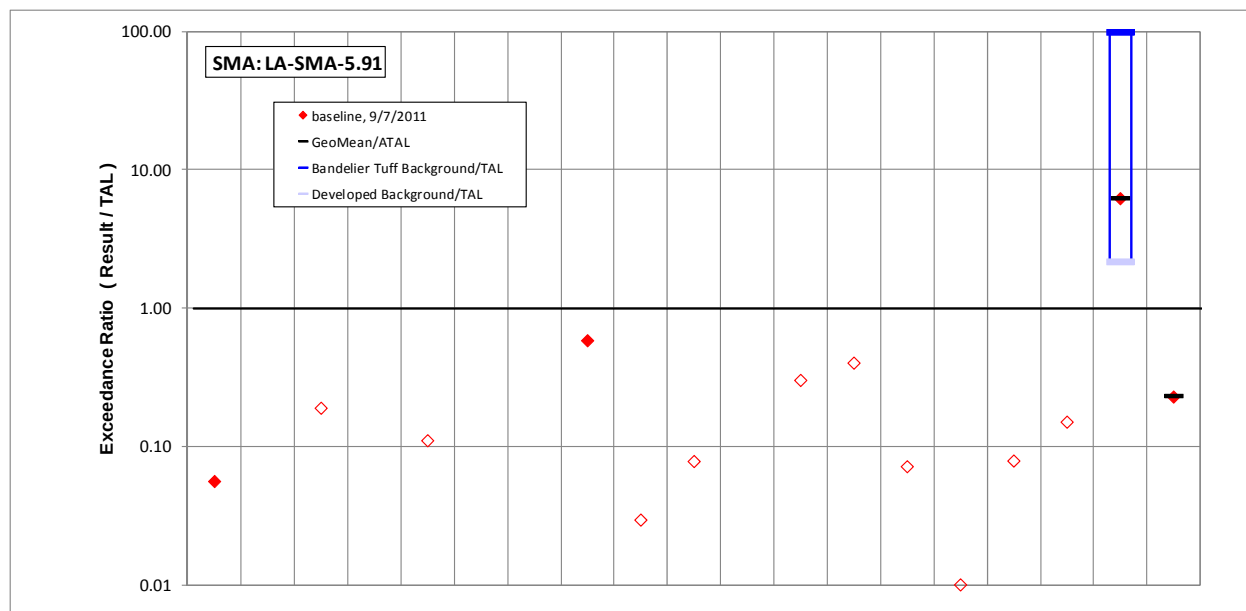
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	115	1	1.9	21.8	0.11	2	2.2	3.4	0.5	0.06	1.2	1.5	0.2	0.45	5.9	3.3	0.002	100	3.4
result / TAL	0.15	0.002	0.21	0.0044	0.11	0.01	0.0022	0.79	0.029	0.078	0.0071	0.3	0.4	0.071	0.059	0.079	0.15	6.7	0.11

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



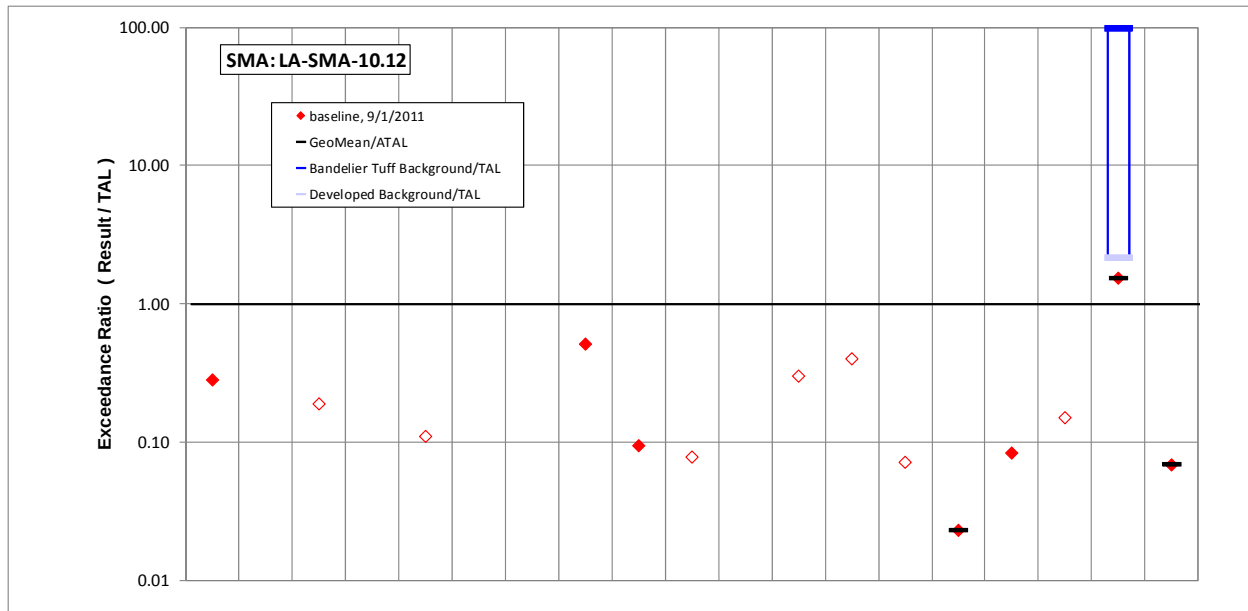
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	504	1	3.7	22.9	0.11	2	3.5	3.7	0.63	0.06	1.7	1.5	0.2	0.45	4.7	3.3	0.01	874	43.9
result / TAL	0.67	0.002	0.41	0.0046	0.11	0.01	0.0035	0.86	0.037	0.078	0.01	0.3	0.4	0.071	0.047	0.079	1	58	1.5
8/4/2011 result	17.4	1	1.9	15	0.11	2	1	5.9	0.5	0.06	0.64	1.5	0.2	0.45	2.2	21.8	0.002	11.5	2.17
result / TAL	0.023	0.002	0.21	0.003	0.11	0.01	0.001	1.4	0.029	0.078	0.0038	0.3	0.4	0.071	0.022	0.52	0.15	0.77	0.072

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



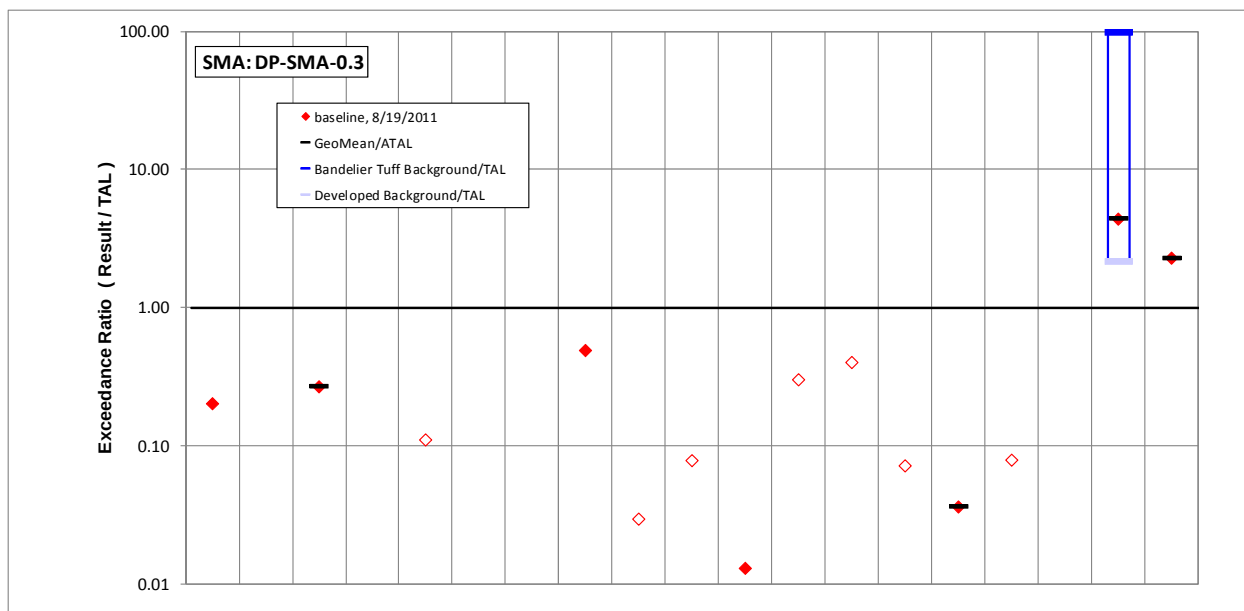
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	41.9	1	1.7	27.1	0.11	2	2.9	2.5	0.5	0.06	1.3	1.5	0.2	0.45	1	3.3	0.002	92.6	6.83
result / TAL	0.056	0.002	0.19	0.0054	0.11	0.01	0.0029	0.58	0.029	0.078	0.0076	0.3	0.4	0.071	0.01	0.079	0.15	6.2	0.23

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



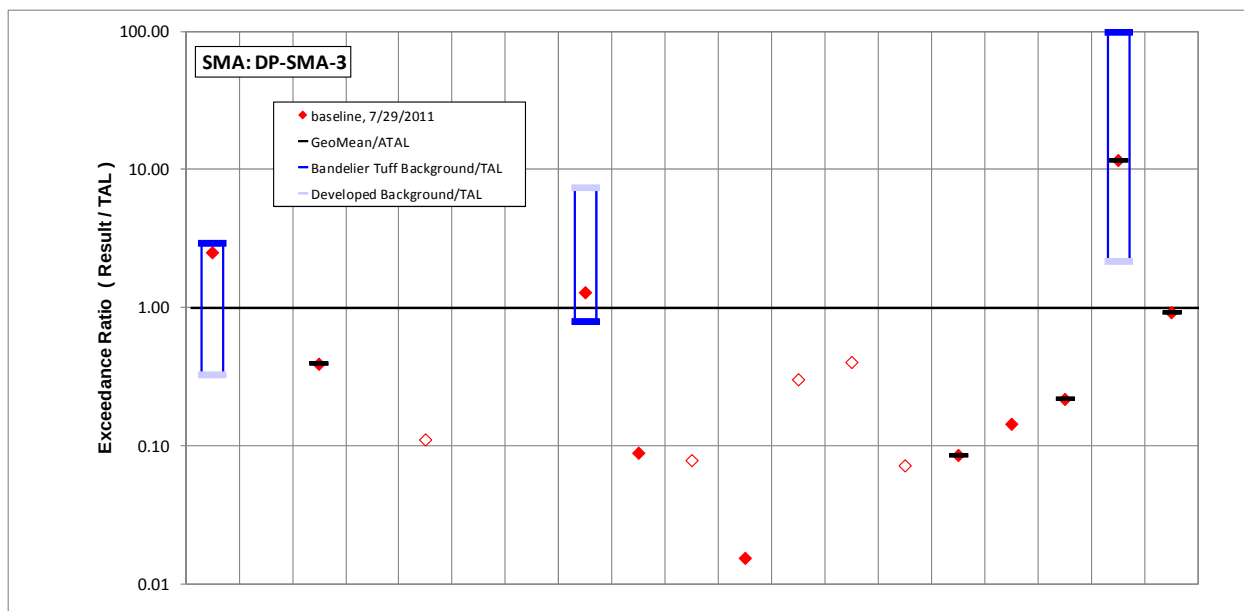
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	211	1	1.7	32	0.11	2	4.7	2.2	1.6	0.06	1.3	1.5	0.2	0.45	2.3	3.5	0.002	23	2.05
result / TAL	0.28	0.002	0.19	0.0064	0.11	0.01	0.0047	0.51	0.094	0.078	0.0076	0.3	0.4	0.071	0.023	0.083	0.15	1.5	0.068

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



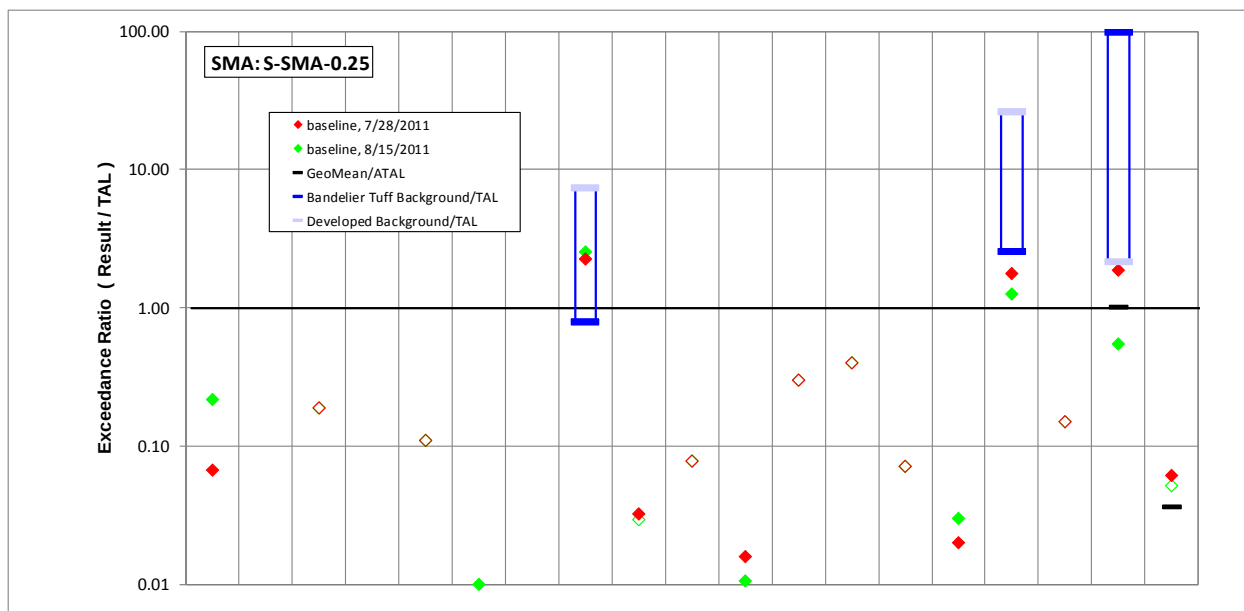
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	-	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	-	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	151	1	2.4	30.7	0.11	2	2.7	2.1	0.5	0.06	2.2	1.5	0.2	0.45	3.6	3.3	-	65.5	68.3
result / TAL	0.2	0.002	0.27	0.0061	0.11	0.01	0.0027	0.49	0.029	0.078	0.013	0.3	0.4	0.071	0.036	0.079	-	4.4	2.3

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



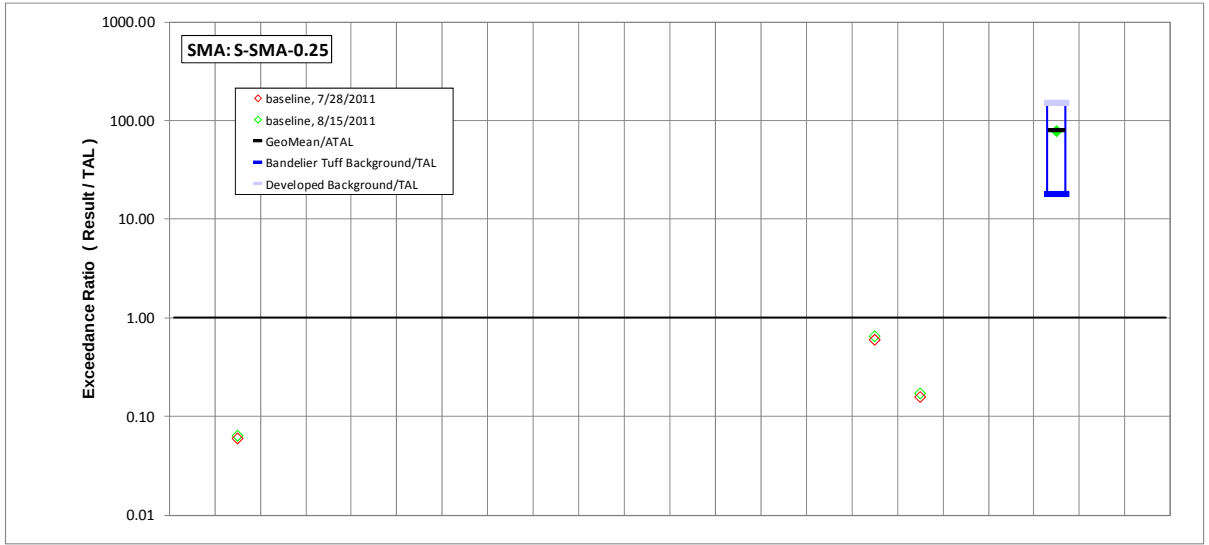
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/29/2011 result	1870	<i>1</i>	3.5	24.9	<i>0.11</i>	2	2.7	5.5	1.5	<i>0.06</i>	2.6	<i>1.5</i>	0.2	<i>0.45</i>	8.5	6	0.0022	174	27.5
result / TAL	2.5	<i>0.002</i>	0.39	0.005	<i>0.11</i>	<i>0.01</i>	0.0027	1.3	0.088	<i>0.078</i>	0.015	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	0.085	0.14	0.22	12	0.92

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



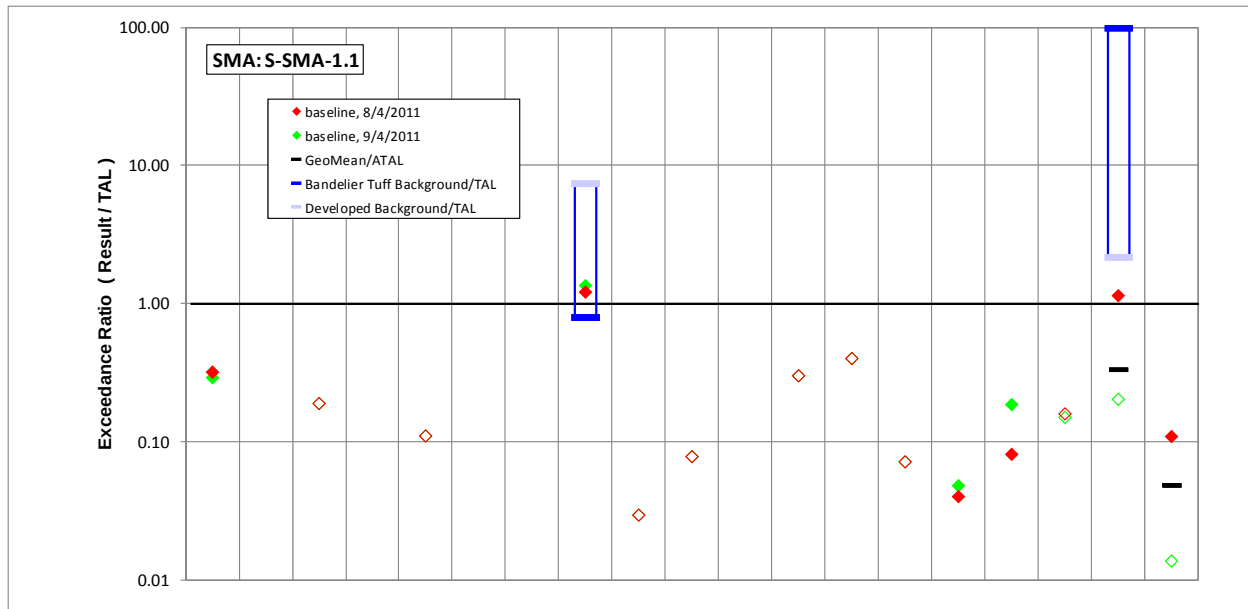
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/15/2011 result	163	1	1.7	26.2	0.11	2.1	1.2	10.9	0.5	0.06	1.8	1.5	0.2	0.45	3	52.9	0.002	8.22	1.55
result / TAL	0.22	0.002	0.19	0.0052	0.11	0.01	0.0012	2.5	0.029	0.078	0.011	0.3	0.4	0.071	0.03	1.3	0.15	0.55	0.052
7/28/2011 result	50.3	1	1.7	34.5	0.11	2	1	9.7	0.55	0.06	2.7	1.5	0.2	0.45	2	74.4	0.002	28.1	1.84
result / TAL	0.067	0.002	0.19	0.0069	0.11	0.01	0.001	2.3	0.032	0.078	0.016	0.3	0.4	0.071	0.02	1.8	0.15	1.9	0.061

Bold font indicates result>TAL; italic font indicates undetected results; "n/a" is used if no analytical results were available.



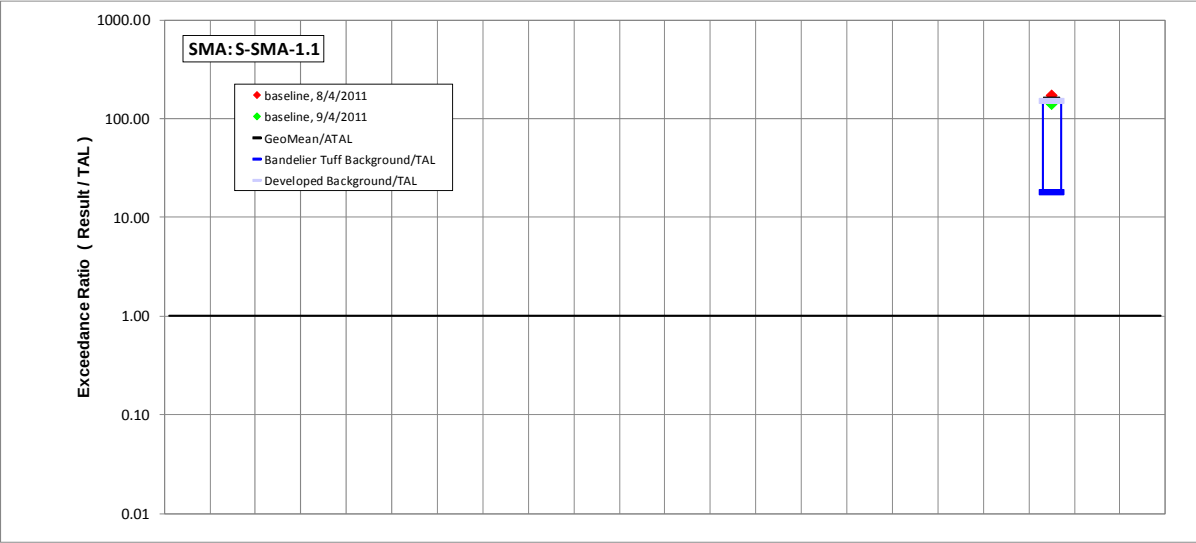
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	ATAL	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/15/2011 result	-	0.32	-	-	-	-	-	-	-	-	-	-	-	-	-	3.26	3.26	-	-	0.05	-	-
result / TAL	-	0.064	-	-	-	-	-	-	-	-	-	-	-	-	-	0.65	0.17	-	-	78	-	-
7/28/2011 result	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-
result / TAL	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.16	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



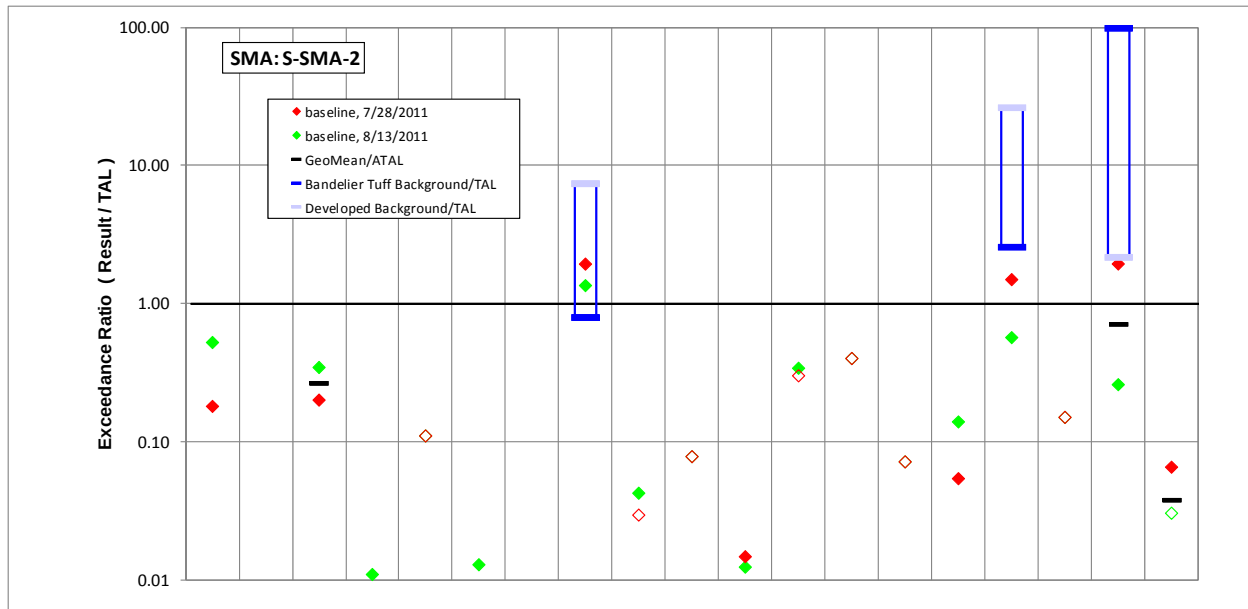
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/4/2011 result	218	1.1	1.7	15	0.11	2	2.4	5.8	0.5	0.06	0.84	1.5	0.2	0.45	4.8	7.8	0.002	3.04	0.41
result / TAL	0.29	0.0017	0.19	0.003	0.11	0.01	0.0024	1.3	0.029	0.078	0.0049	0.3	0.4	0.071	0.048	0.19	0.15	0.2	0.014
8/4/2011 result	239	1	1.7	18.8	0.11	2	1.9	5.2	0.5	0.06	1.1	1.5	0.2	0.45	4	3.4	0.002	17.1	3.27
result / TAL	0.32	0.002	0.19	0.0038	0.11	0.01	0.0019	1.2	0.029	0.078	0.0065	0.3	0.4	0.071	0.04	0.081	0.16	1.1	0.11

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



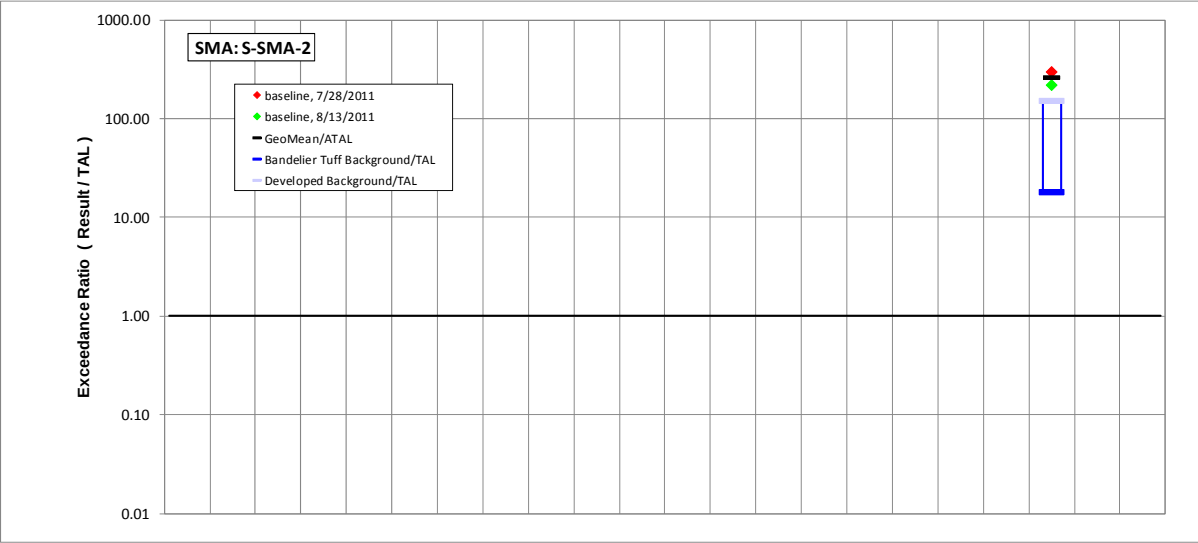
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/4/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09	-	-
8/4/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	140	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.11	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



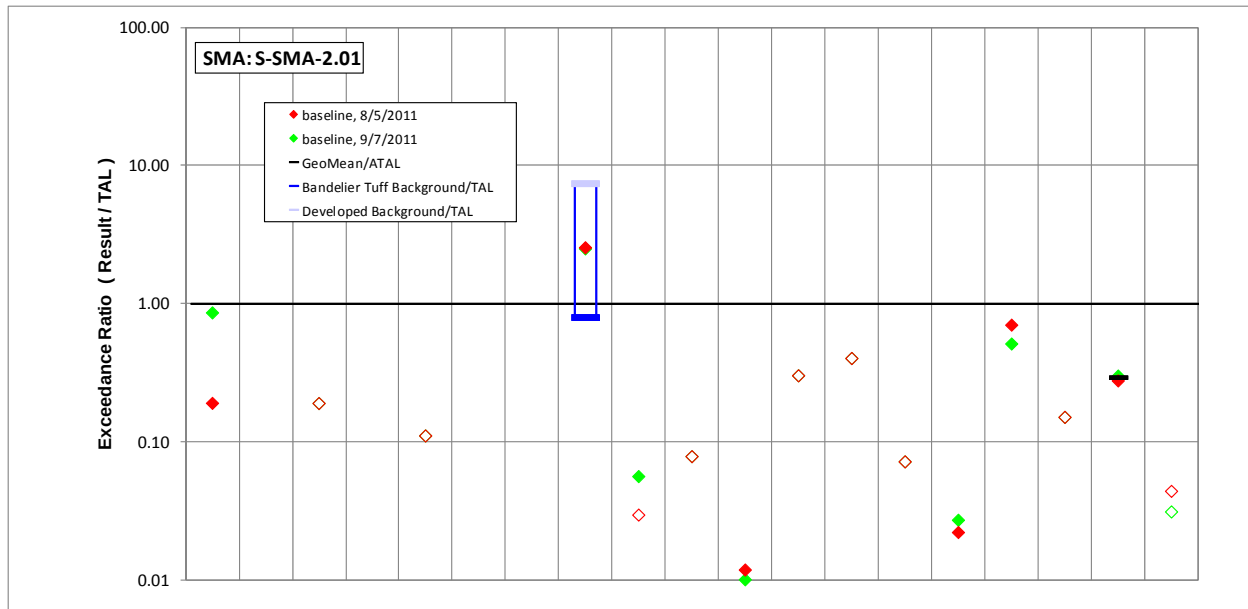
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/13/2011 result	392	1.4	3.1	54.6	0.11	2.7	1.8	5.8	0.72	0.06	2.1	1.7	0.2	0.45	13.9	23.8	0.002	3.88	0.91
result / TAL	0.52	0.0022	0.34	0.011	0.11	0.013	0.0018	1.3	0.042	0.078	0.012	0.34	0.4	0.071	0.14	0.57	0.15	0.26	0.03
7/28/2011 result	135	1.8	1.8	32	0.11	2	1.8	8.3	0.5	0.06	2.5	1.5	0.2	0.45	5.4	62.6	0.002	29	1.96
result / TAL	0.18	0.0028	0.2	0.0064	0.11	0.01	0.0018	1.9	0.029	0.078	0.015	0.3	0.4	0.071	0.054	1.5	0.15	1.9	0.065

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



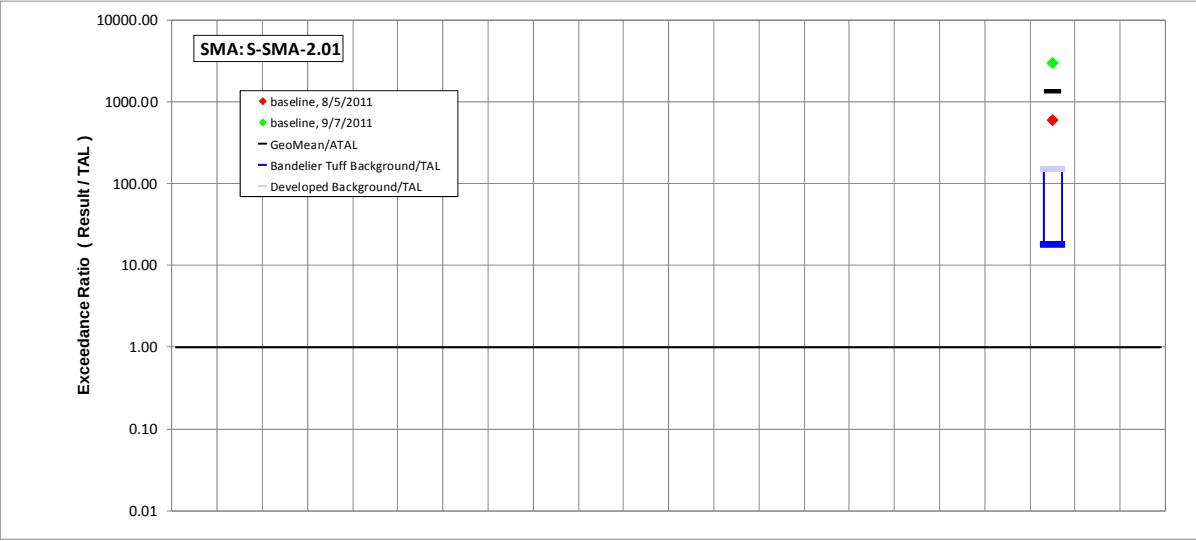
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/13/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.14	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	220	-	-
7/28/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.19	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



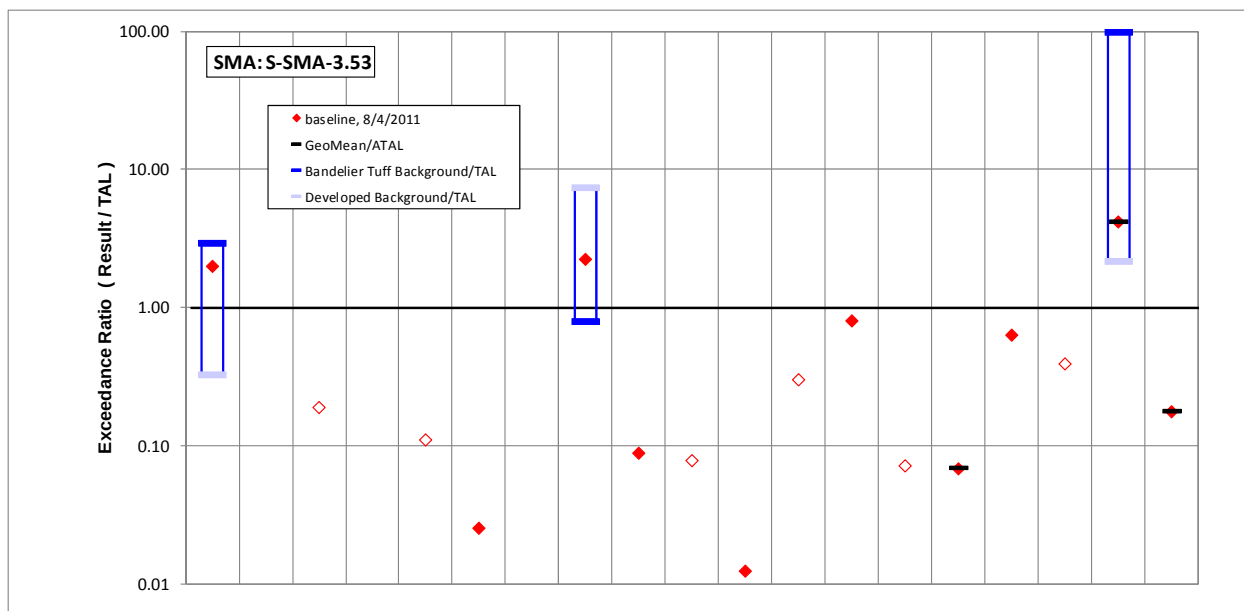
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	642	2	1.7	15	0.11	2	2.3	10.7	0.95	0.06	1.7	1.5	0.2	0.45	2.7	21.4	0.002	4.48	0.93
result / TAL	0.86	0.0031	0.19	0.003	0.11	0.01	0.0023	2.5	0.056	0.078	0.01	0.3	0.4	0.071	0.027	0.51	0.15	0.3	0.031
8/5/2011 result	142	3.7	1.7	16.6	0.11	2	1	10.9	0.5	0.06	2	1.5	0.2	0.45	2.2	29.3	0.002	4.13	1.31
result / TAL	0.19	0.0058	0.19	0.0033	0.11	0.01	0.001	2.5	0.029	0.078	0.012	0.3	0.4	0.071	0.022	0.7	0.15	0.28	0.044

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



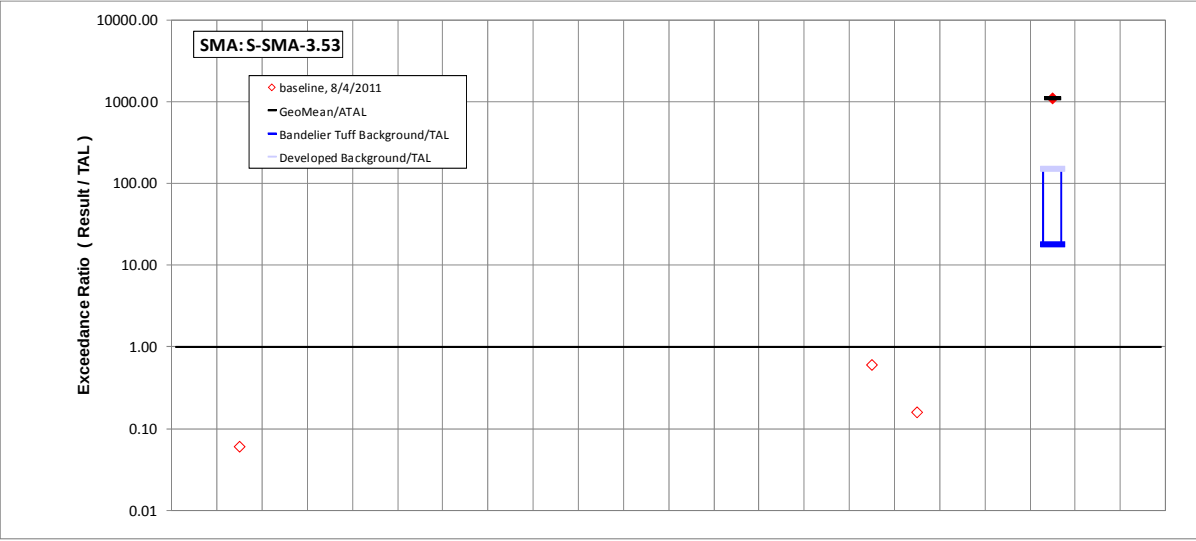
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/7/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.9	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3000	-	-
8/5/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.38	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	590	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



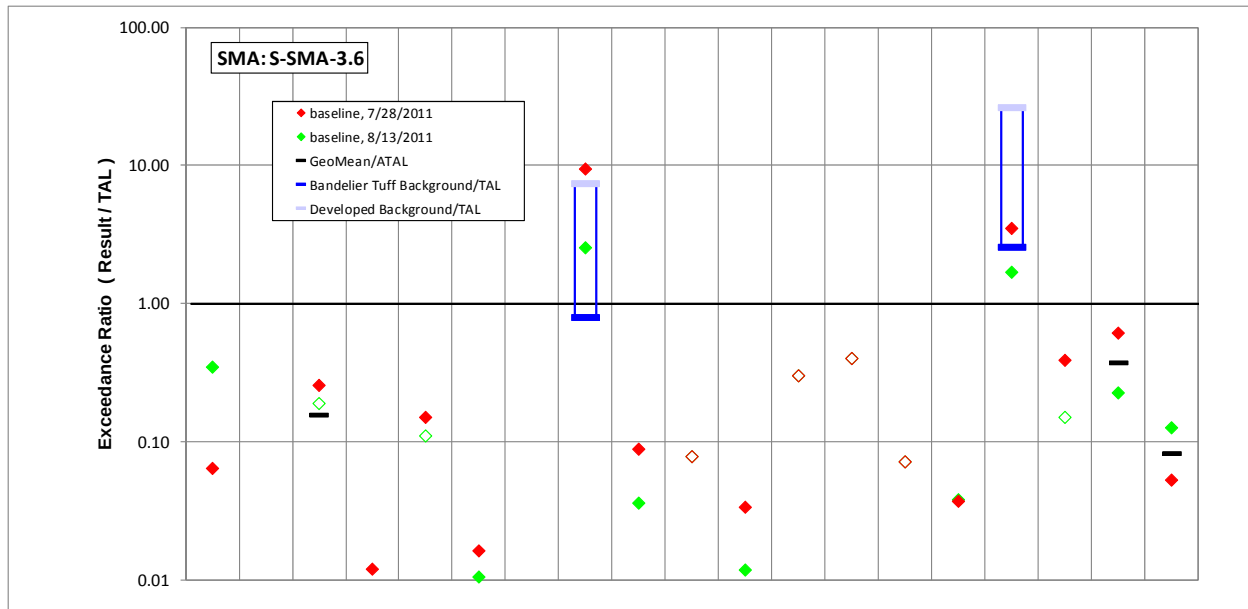
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/4/2011 result	1490	1	1.7	23.2	0.11	5.3	4.1	9.6	1.5	0.06	2.1	1.5	0.4	0.45	6.8	26.5	0.004	62.5	5.28
result / TAL	2	0.002	0.19	0.0046	0.11	0.025	0.0041	2.2	0.088	0.078	0.012	0.3	0.8	0.071	0.068	0.63	0.39	4.2	0.18

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



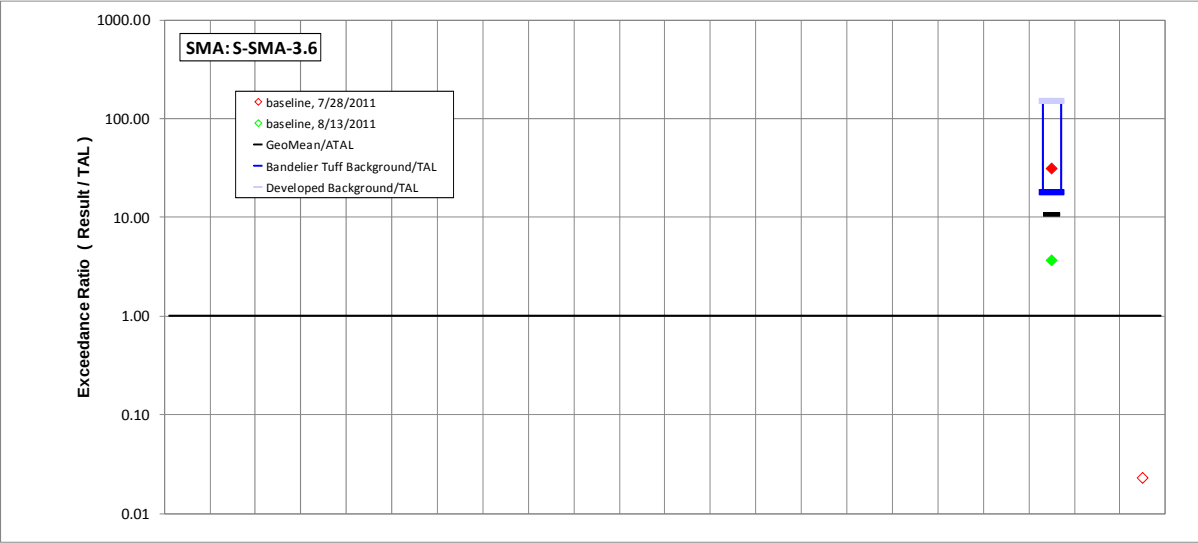
	Aldrin	Benzo(a)pyrene	BHC(gamma-)	Chlordane (alpha/gamma)	Chlordane(alpha-)	Chlordane(gamma-)	DOD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	ATAL	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/4/2011 result	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	0.7	-	-
result / TAL	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.16	-	-	1100	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



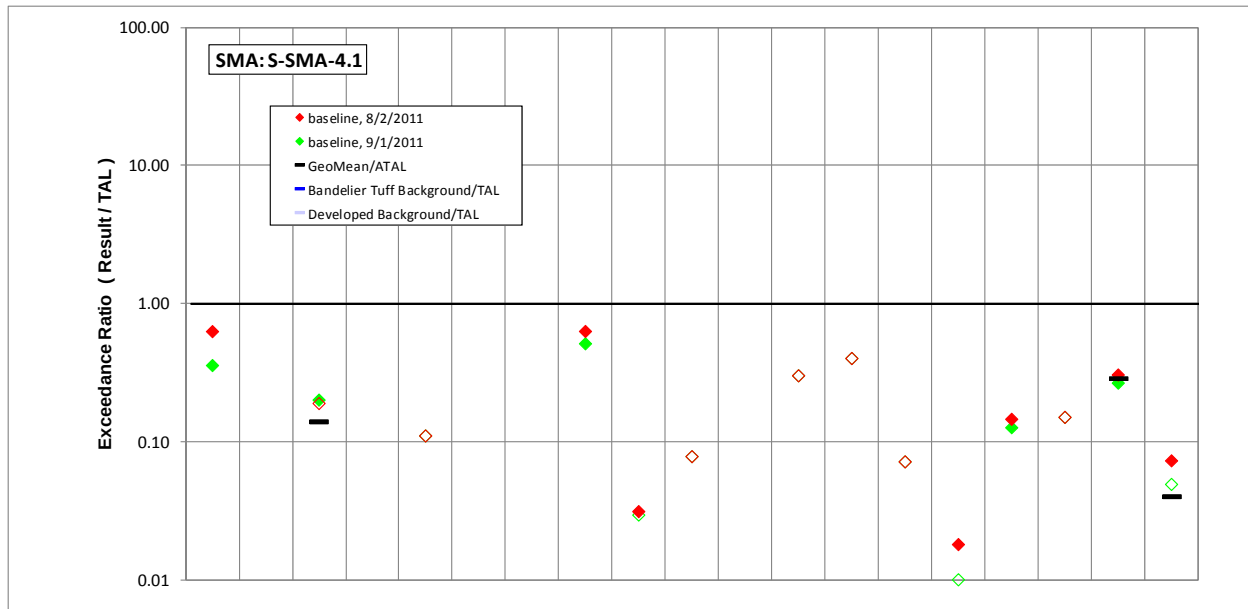
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/13/2011 result	260	1	1.7	28.5	0.11	2.2	1.1	10.9	0.61	0.06	2	1.5	0.2	0.45	3.8	70.7	0.002	3.38	3.78
result / TAL	0.35	0.002	0.19	0.0057	0.11	0.01	0.0011	2.5	0.036	0.078	0.012	0.3	0.4	0.071	0.038	1.7	0.15	0.23	0.13
7/28/2011 result	48	1.2	2.3	59.7	0.15	3.4	1.6	40.5	1.5	0.06	5.7	1.5	0.2	0.45	3.7	147	0.0039	9.16	1.58
result / TAL	0.064	0.0019	0.26	0.012	0.15	0.016	0.0016	9.4	0.088	0.078	0.034	0.3	0.4	0.071	0.037	3.5	0.39	0.61	0.053

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



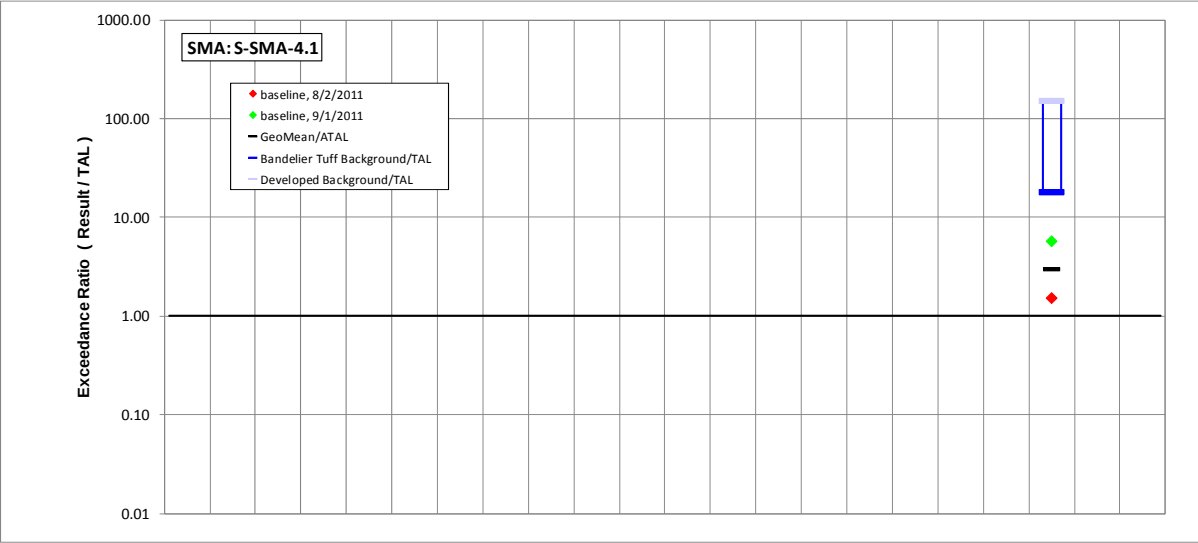
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	ATAL	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	6E-04	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/13/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	0.002	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	3.7	-	-
7/28/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.46	-	0.02	-	0.46
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	31	-	0.023

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



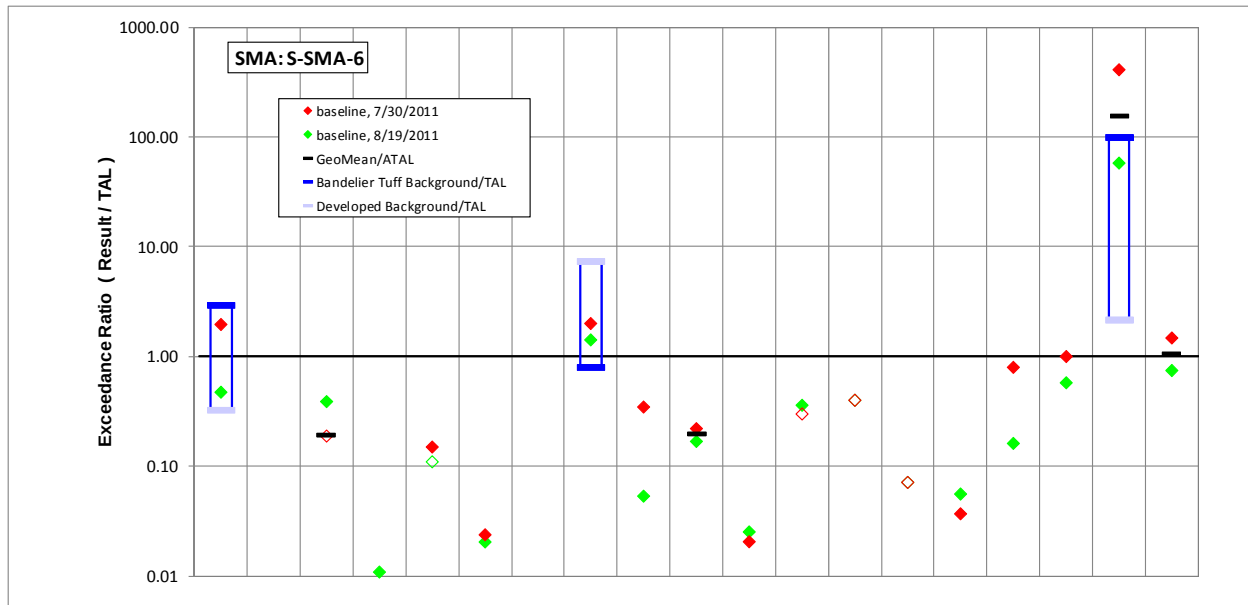
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	267	1	1.8	15	0.11	2	2.1	2.2	0.5	0.06	0.5	1.5	0.2	0.45	1	5.3	0.002	3.98	1.47
result / TAL	0.36	0.002	0.2	0.003	0.11	0.01	0.0021	0.51	0.029	0.078	0.003	0.3	0.4	0.071	0.01	0.13	0.15	0.27	0.049
8/2/2011 result	470	1	1.7	15	0.11	2	1.9	2.7	0.53	0.06	1.3	1.5	0.2	0.45	1.8	6.1	0.002	4.56	2.18
result / TAL	0.63	0.002	0.19	0.003	0.11	0.01	0.0019	0.63	0.031	0.078	0.0076	0.3	0.4	0.071	0.018	0.15	0.15	0.3	0.073

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



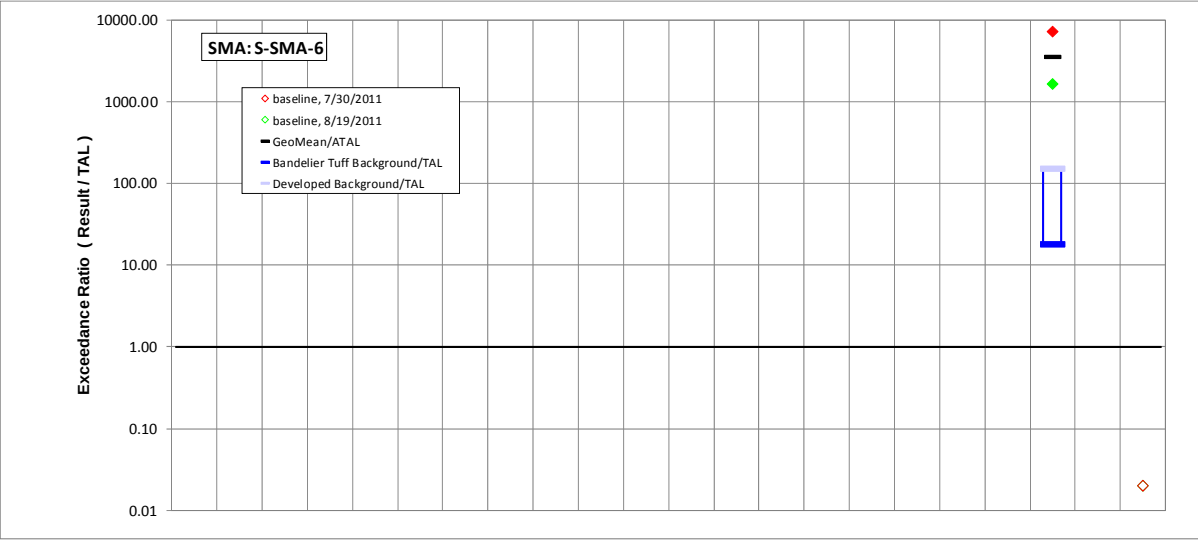
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/1/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.004	-	-
8/2/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1E-03	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



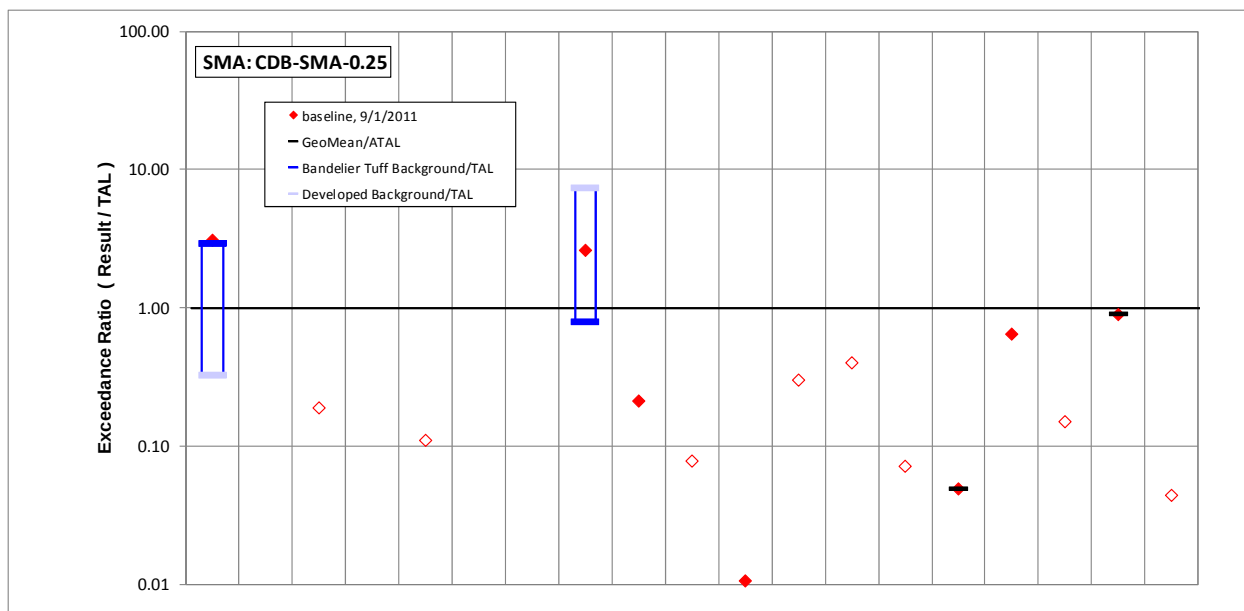
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATL	ATL	ATL	MTAL	MTAL	ATL	MTAL	MTAL	ATL	MTAL	ATL	MTAL	ATL	ATL	MTAL	ATL	ATL	ATL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	355	1.9	3.5	54.5	0.11	4.3	3.9	6.1	0.91	0.13	4.3	1.8	0.2	0.45	5.6	6.8	0.0058	867	22.4
result / TAL	0.47	0.003	0.39	0.011	0.11	0.02	0.0039	1.4	0.054	0.17	0.025	0.36	0.4	0.071	0.056	0.16	0.58	58	0.75
7/30/2011 result	1470	2.5	1.7	22.7	0.15	5	3.6	8.6	5.9	0.17	3.5	1.5	0.2	0.45	3.7	33.5	0.01	6140	44.3
result / TAL	2	0.0039	0.19	0.0045	0.15	0.024	0.0036	2	0.35	0.22	0.021	0.3	0.4	0.071	0.037	0.8	1	410	1.5

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



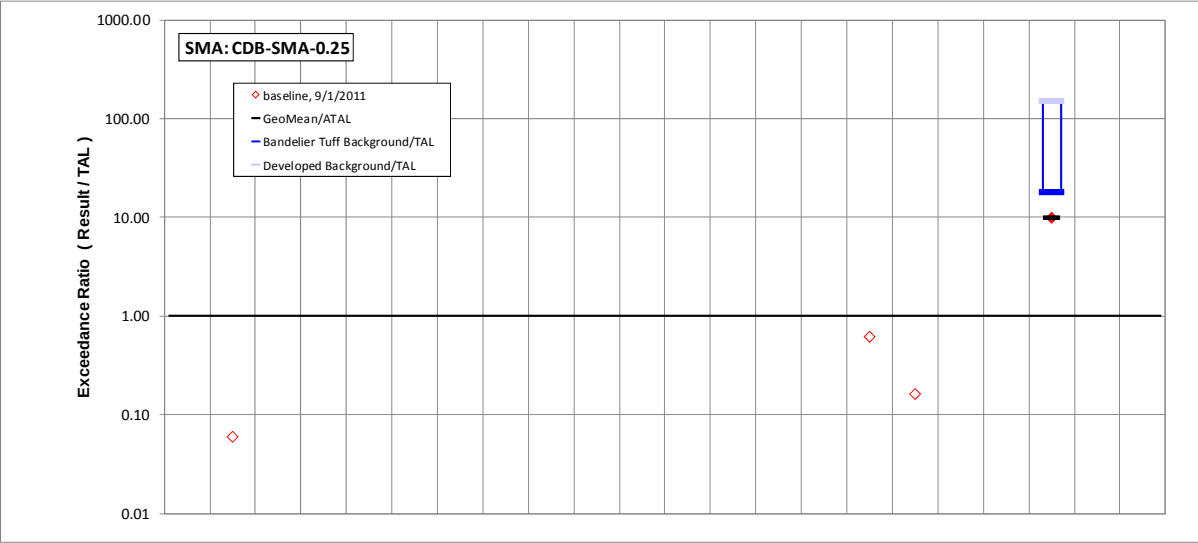
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDE[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	ATAL	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	6E-04	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/19/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4 0.002	-	1.05 1600	-	0.4 0.02
7/30/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4 0.002	-	4.59 7200	-	0.4 0.02

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



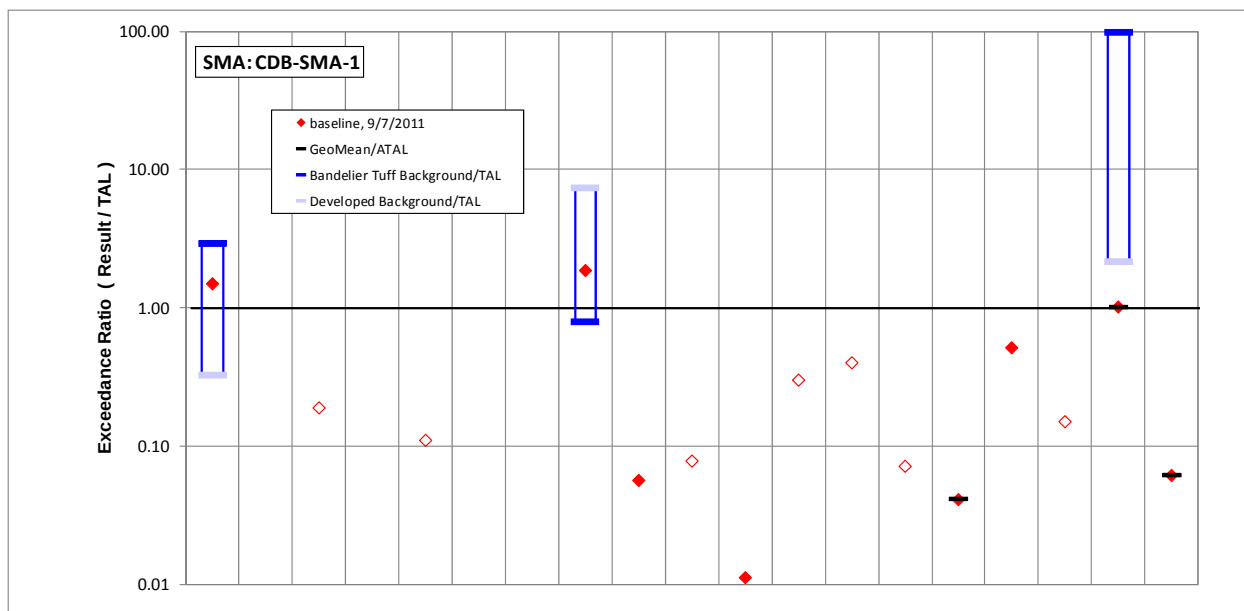
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	2310	3.8	1.7	16.6	0.11	2	2.5	11.2	3.6	0.06	1.8	1.5	0.2	0.45	4.9	27.1	0.002	13.4	1.32
result / TAL	3.1	0.0059	0.19	0.0033	0.11	0.01	0.0025	2.6	0.21	0.078	0.011	0.3	0.4	0.071	0.049	0.65	0.15	0.89	0.044

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



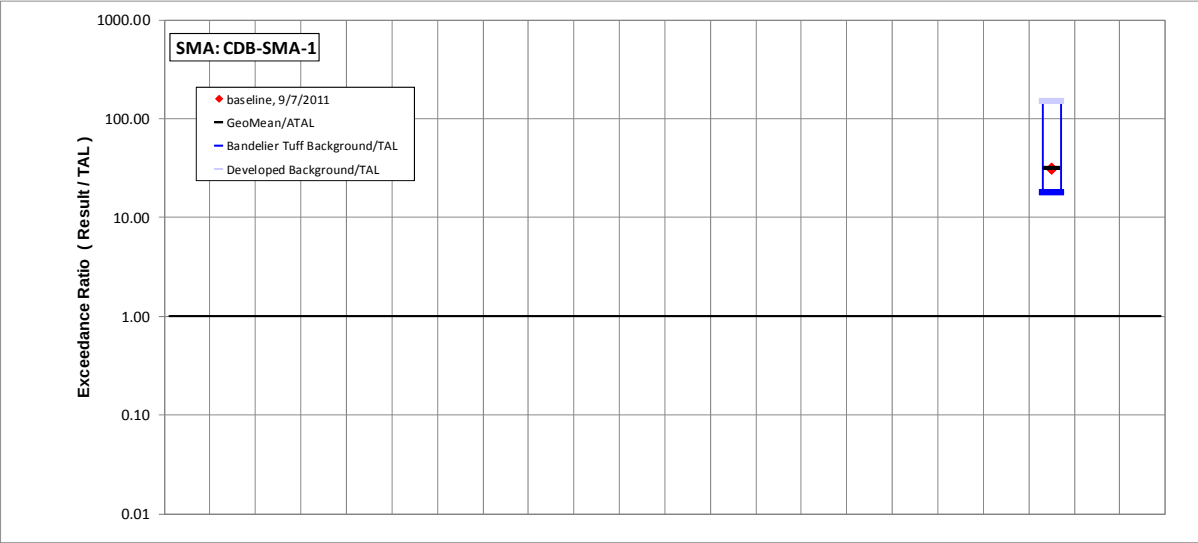
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	ATAL	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/1/2011 result	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3.09	3.09	-	-	0.006	-	-
result / TAL	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.62	0.16	-	-	9.9	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



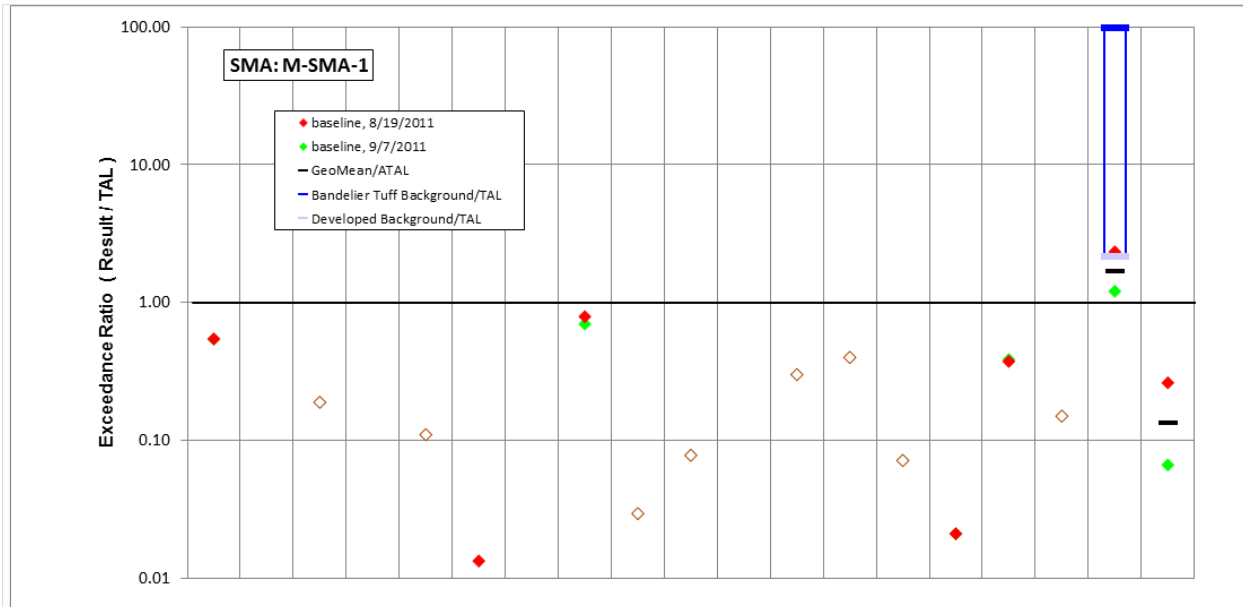
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	1120	<i>1</i>	<i>1.7</i>	28.4	<i>0.11</i>	2	3.5	8	0.96	<i>0.06</i>	1.9	<i>1.5</i>	0.2	<i>0.45</i>	4.1	21.6	<i>0.002</i>	15.2	1.84
result / TAL	1.5	<i>0.002</i>	<i>0.19</i>	0.0057	<i>0.11</i>	<i>0.01</i>	0.0035	1.9	0.056	<i>0.078</i>	0.011	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	0.041	0.51	<i>0.15</i>	1	0.061

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



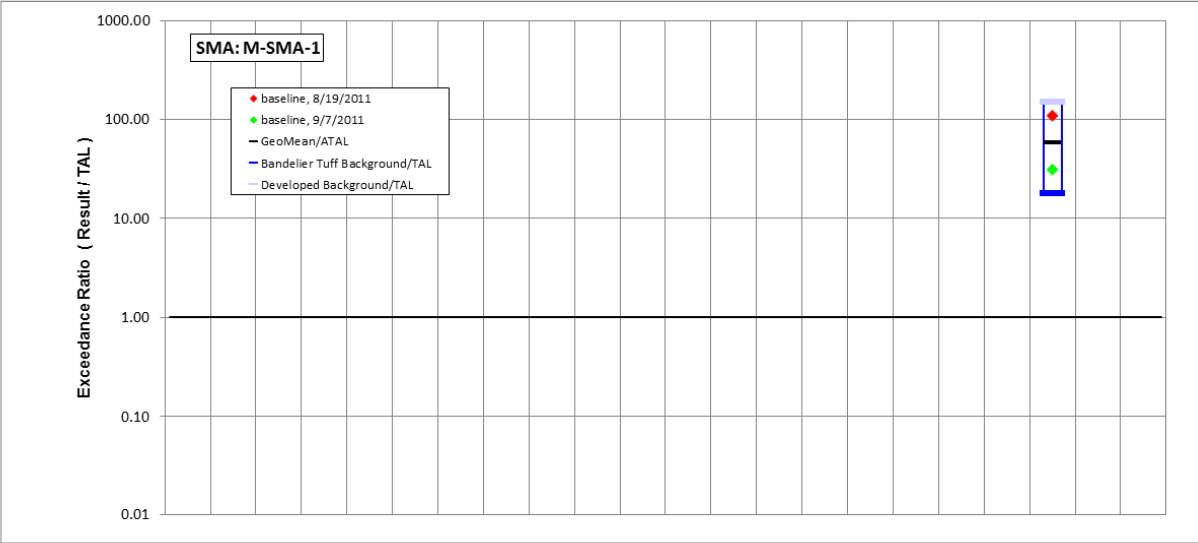
	Aldrin	Benzo(a) pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/7/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



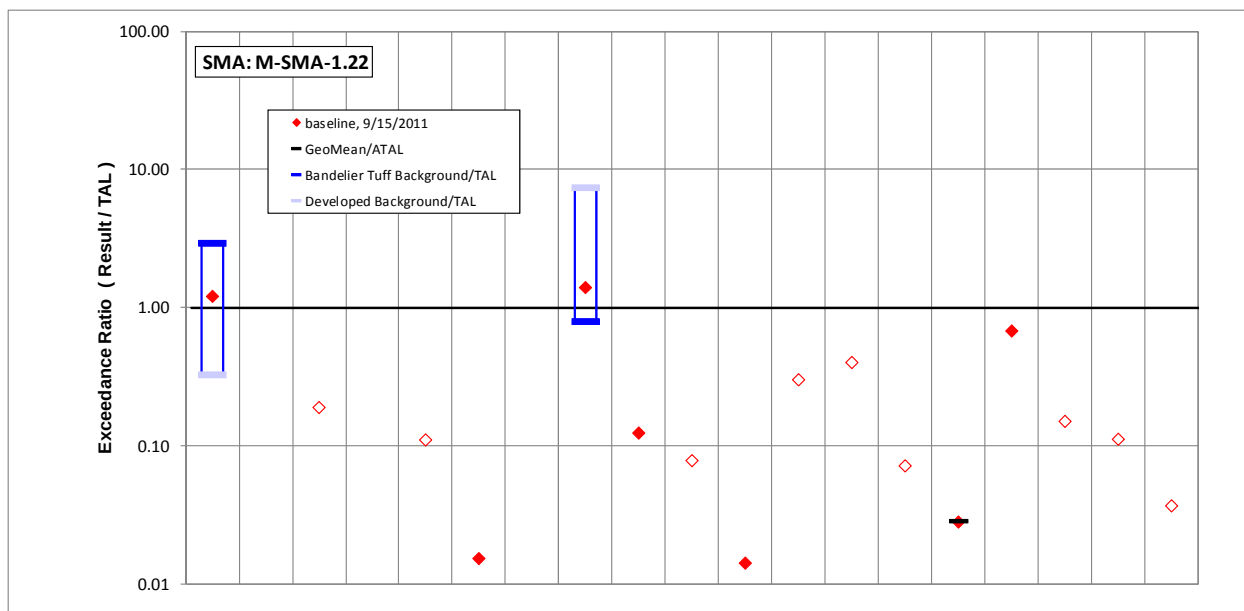
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	407	1	1.7	15	0.11	2	3	3	0.5	0.06	0.65	1.5	0.2	0.45	2.1	16.2	0.002	18.1	1.99
result / TAL	0.54	0.002	0.19	0.003	0.11	0.01	0.003	0.7	0.029	0.078	0.0038	0.3	0.4	0.071	0.021	0.39	0.15	1.2	0.066
8/19/2011 result	408	1	1.7	15	0.11	2.8	2.1	3.4	0.5	0.06	1	1.5	0.2	0.45	2.1	15.7	0.002	35	7.84
result / TAL	0.54	0.002	0.19	0.003	0.11	0.013	0.0021	0.79	0.029	0.078	0.0059	0.3	0.4	0.071	0.021	0.37	0.15	2.3	0.26

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



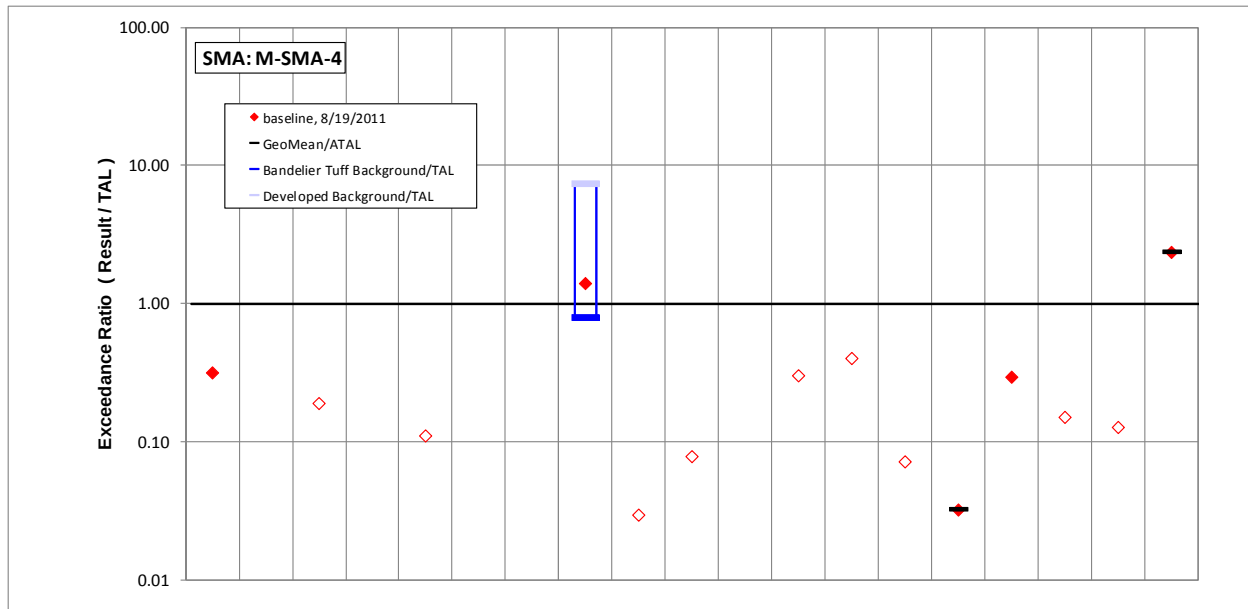
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/7/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02	-	-
8/19/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



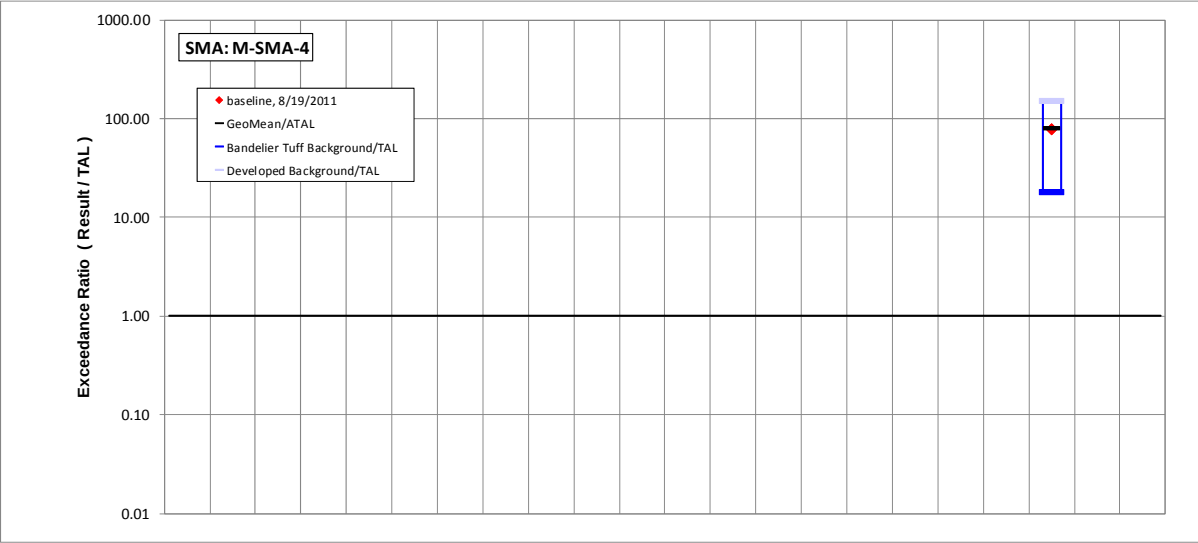
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/15/2011 result	904	1	1.7	15	0.11	3.2	4.1	6	2.1	0.06	2.4	1.5	0.2	0.45	2.8	28.4	0.002	1.67	1.1
result / TAL	1.2	0.002	0.19	0.003	0.11	0.015	0.0041	1.4	0.12	0.078	0.014	0.3	0.4	0.071	0.028	0.68	0.15	0.11	0.037

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



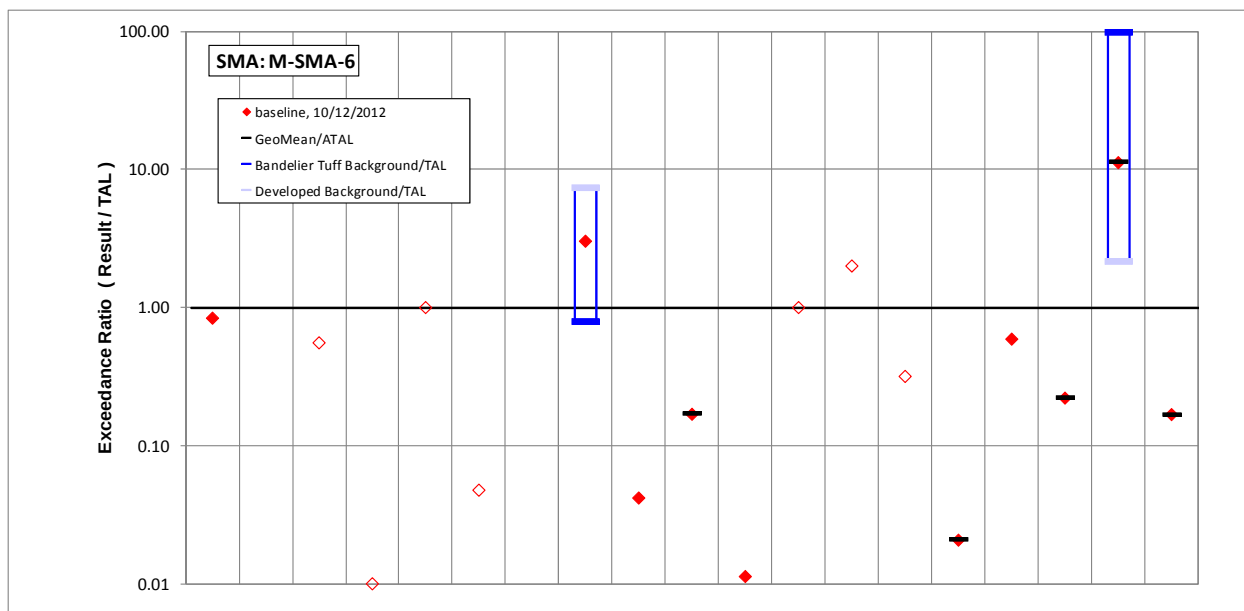
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	236	1	1.7	18.5	0.11	2	2.3	6	0.5	0.06	0.96	1.5	0.2	0.45	3.2	12.3	0.002	1.9	70.3
result / TAL	0.31	0.002	0.19	0.0037	0.11	0.01	0.0023	1.4	0.029	0.078	0.0056	0.3	0.4	0.071	0.032	0.29	0.15	0.13	2.3

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



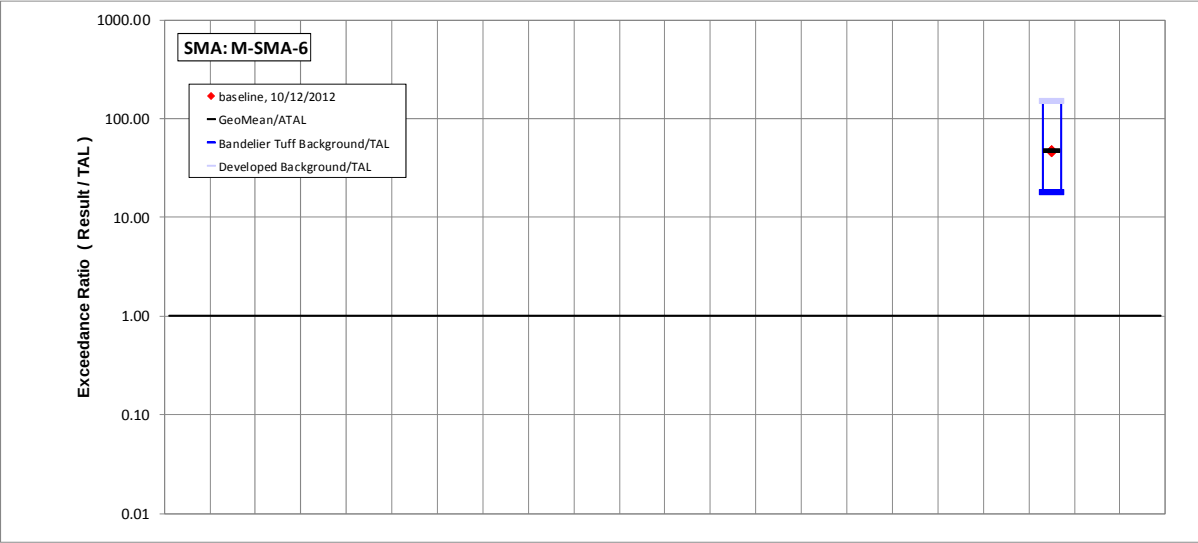
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/19/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



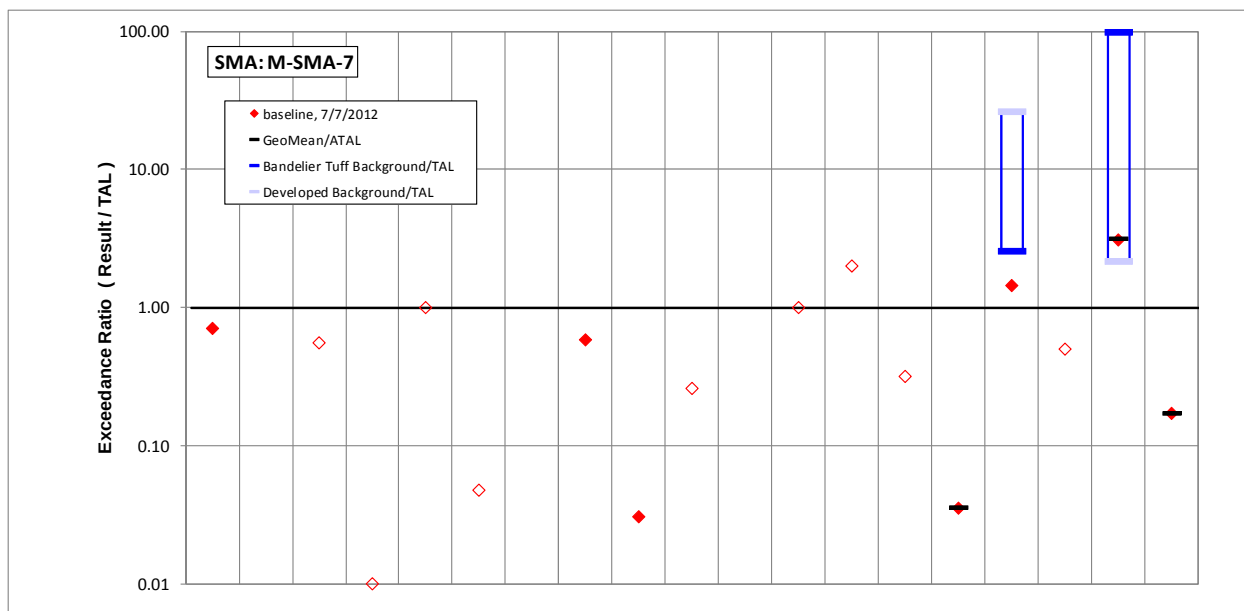
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
10/12/2012 result	628	3	5	50	1	10	2.91	13	0.71	0.13	1.92	5	1	2	2.07	24.8	0.0022	168	5.04
result / TAL	0.84	0.005	0.56	0.01	1	0.048	0.0029	3	0.042	0.17	0.011	1	2	0.32	0.021	0.59	0.22	11	0.17

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



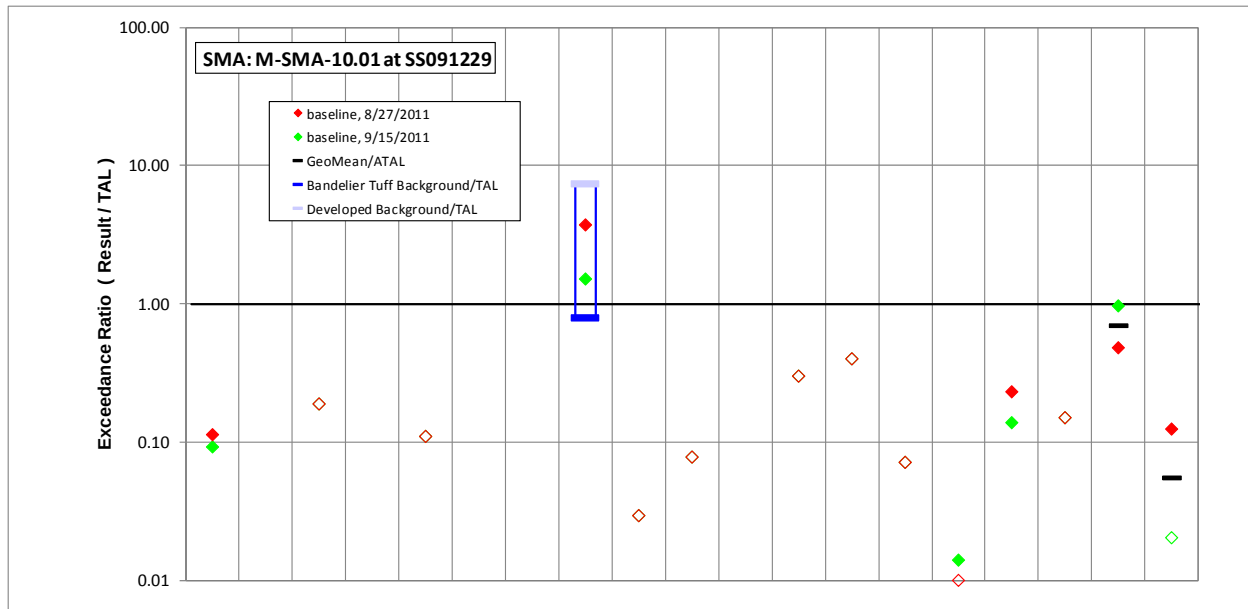
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
10/12/2012 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



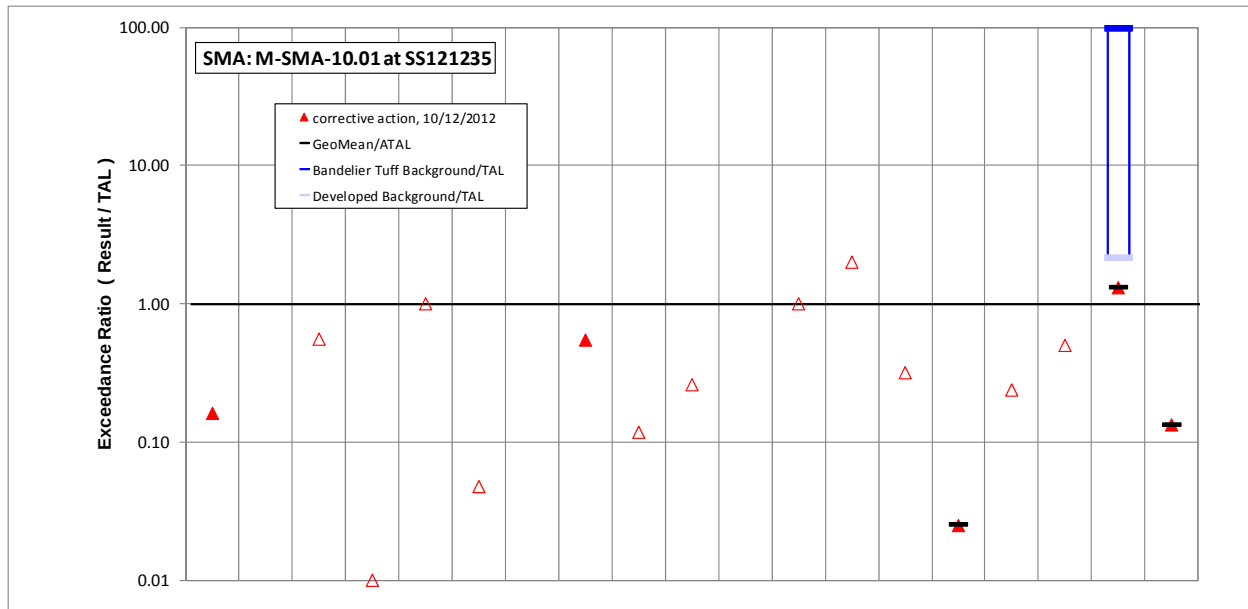
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/7/2012 result	530	4.84	5	50	1	10	2.15	2.51	0.52	0.2	1.07	5	1	2	3.53	60.6	0.005	46.3	5.14
result / TAL	0.71	0.0076	0.56	0.01	1	0.048	0.0022	0.58	0.031	0.26	0.0063	1	2	0.32	0.035	1.4	0.5	3.1	0.17

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



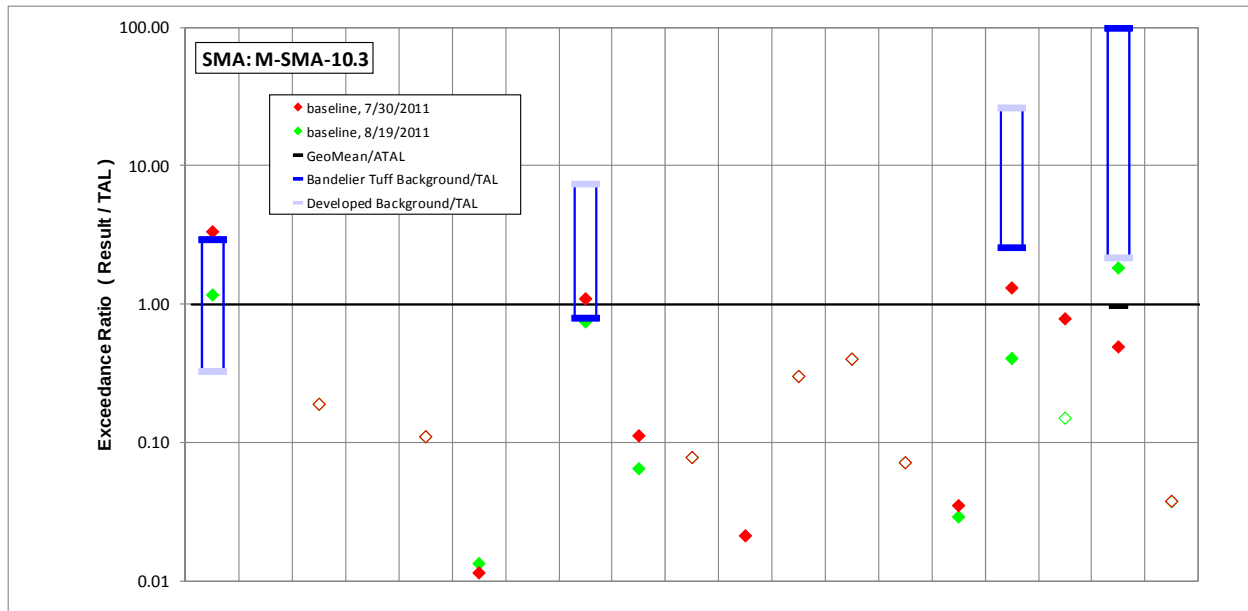
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/15/2011 result	69.2	1	1.7	15	0.11	2	1.9	6.5	0.5	0.06	0.73	1.5	0.2	0.45	1.4	5.8	0.002	14.5	0.61
result / TAL	0.092	0.002	0.19	0.003	0.11	0.01	0.0019	1.5	0.029	0.078	0.004	0.3	0.4	0.071	0.014	0.14	0.15	0.97	0.02
8/27/2011 result	84.8	1	1.7	15	0.11	2	1.4	16	0.5	0.06	0.73	1.5	0.2	0.45	1	9.7	0.002	7.22	3.73
result / TAL	0.11	0.002	0.19	0.003	0.11	0.01	0.0014	3.7	0.029	0.078	0.0043	0.3	0.4	0.071	0.01	0.23	0.15	0.48	0.12

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



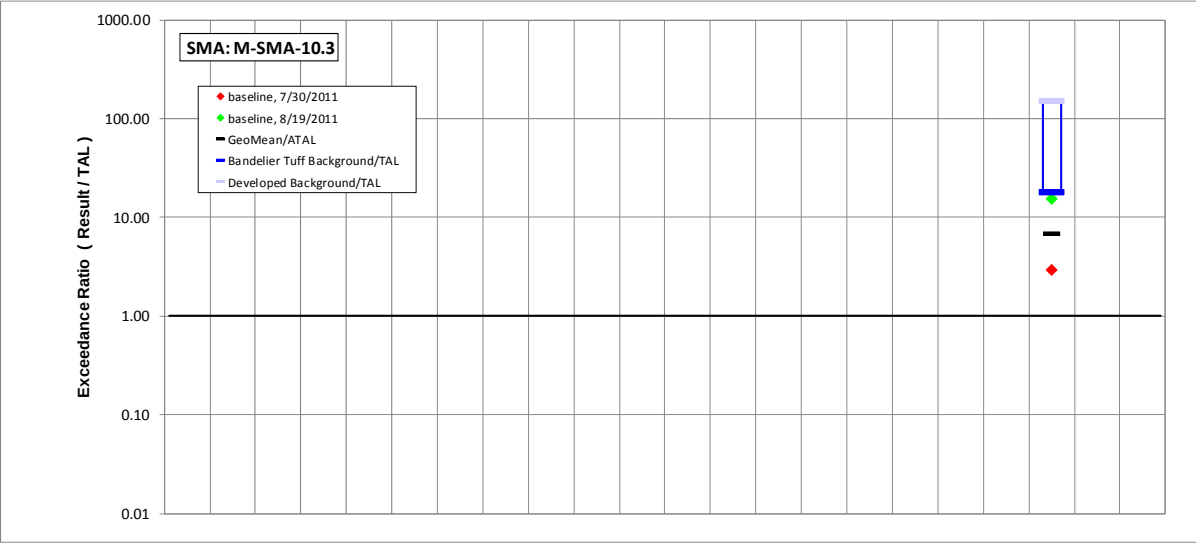
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
10/12/2012 result	121	3	5	50	1	10	2.48	2.35	2	0.2	1.69	5	1	2	2.49	10	0.005	19.6	3.99
result / TAL	0.16	0.005	0.56	0.01	1	0.048	0.0025	0.55	0.12	0.26	0.0099	1	2	0.32	0.025	0.24	0.5	1.3	0.13

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



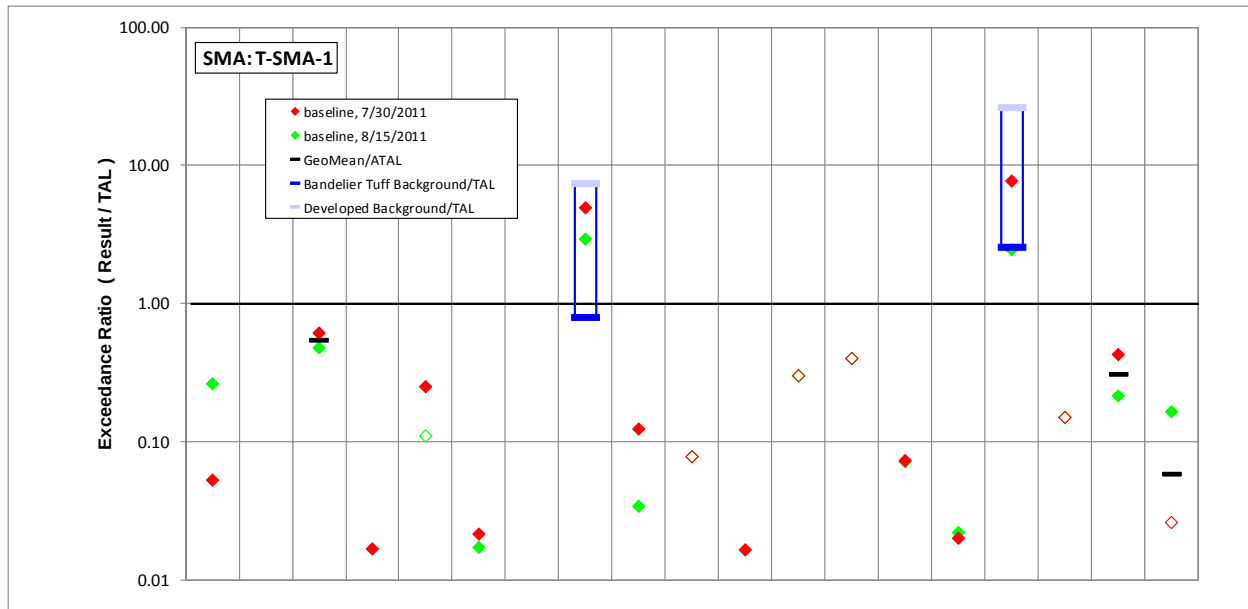
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	873	1	1.7	15	0.11	2.8	1.3	3.2	1.1	0.06	1.1	1.5	0.2	0.45	2.9	17	0.002	27.4	1.12
result / TAL	1.2	0.002	0.19	0.003	0.11	0.013	0.0013	0.74	0.065	0.078	0.0065	0.3	0.4	0.071	0.029	0.4	0.15	1.8	0.037
7/30/2011 result	2500	1	1.7	20.9	0.11	2.4	1.3	4.7	1.9	0.06	3.6	1.5	0.2	0.45	3.5	55	0.0078	7.36	1.13
result / TAL	3.3	0.002	0.19	0.0042	0.11	0.011	0.0013	1.1	0.11	0.078	0.021	0.3	0.4	0.071	0.035	1.3	0.78	0.49	0.038

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



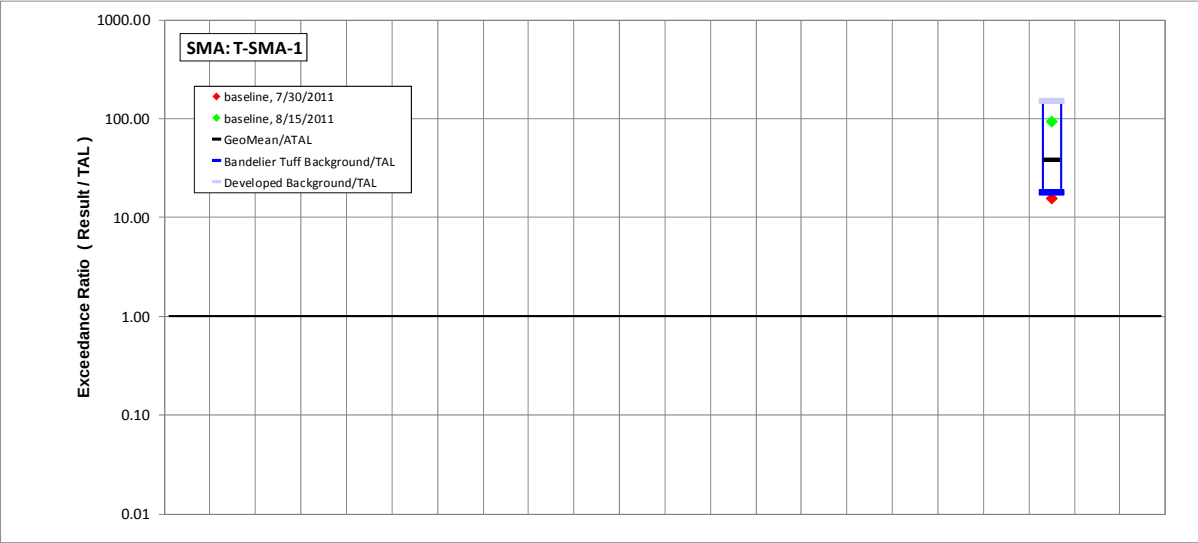
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/19/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-
7/30/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.9	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



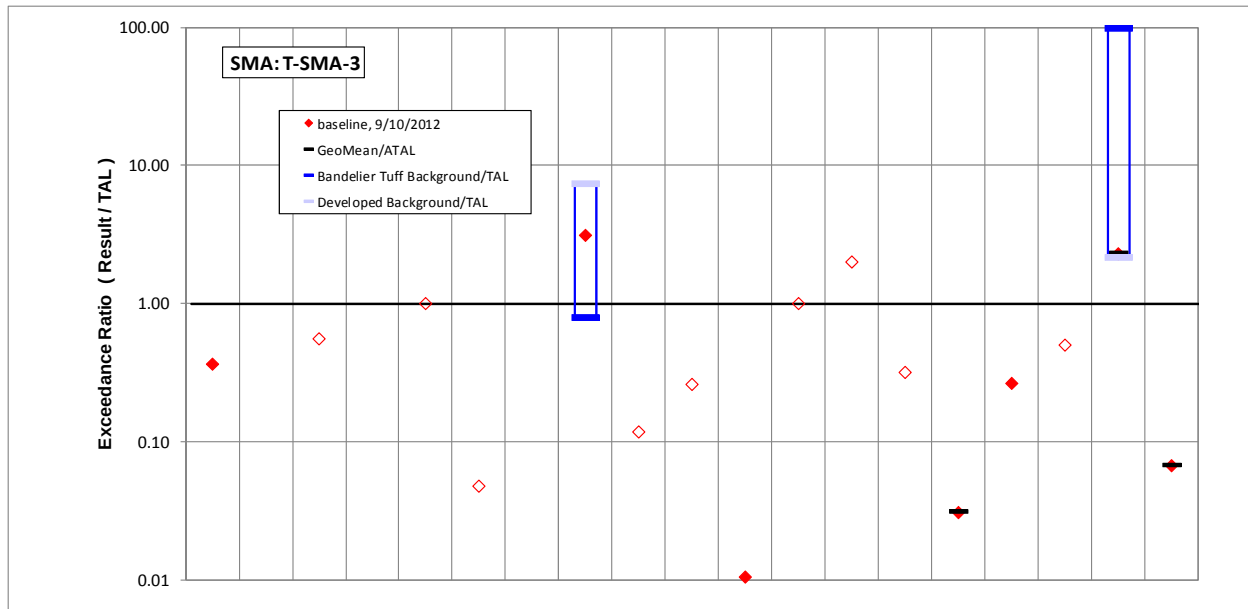
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/15/2011 result	197	1	4.3	27	0.11	3.6	1	12.6	0.58	0.06	1.4	1.5	0.2	0.45	2.2	103	0.002	3.22	4.94
result / TAL	0.26	0.002	0.48	0.0054	0.11	0.017	0.001	2.9	0.034	0.078	0.0082	0.3	0.4	0.071	0.022	2.5	0.15	0.21	0.16
7/30/2011 result	39.5	1.1	5.5	83.7	0.25	4.5	2.5	21.2	2.1	0.06	2.8	1.5	0.2	0.46	2	324	0.002	6.42	0.78
result / TAL	0.053	0.0017	0.61	0.017	0.25	0.021	0.0025	4.9	0.12	0.078	0.016	0.3	0.4	0.073	0.02	7.7	0.15	0.43	0.026

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



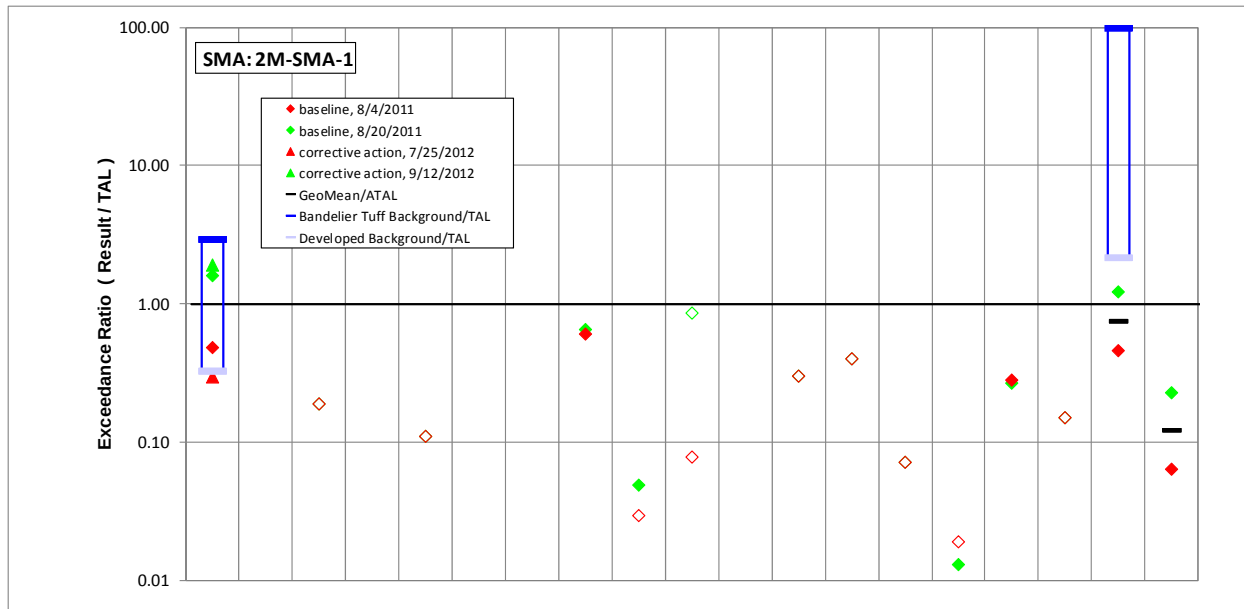
	Aldrin	Benzo(a) pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/15/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	-
7/30/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



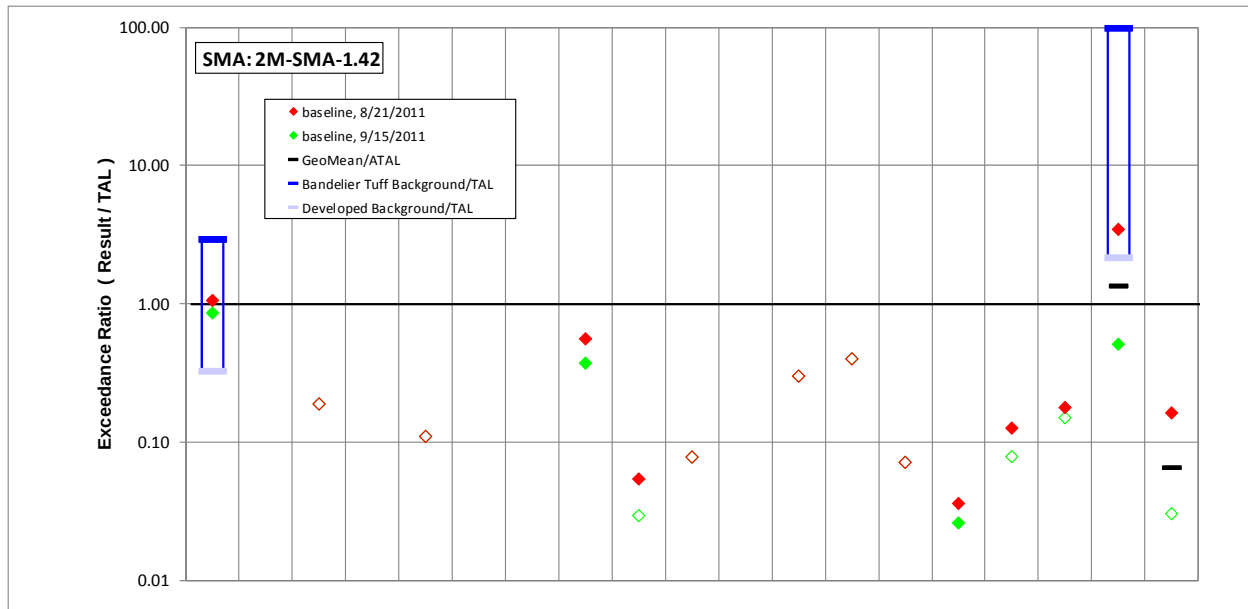
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/10/2012 result	273	3.09	5	20.9	1	10	2.33	13.4	2	0.2	1.78	5	1	2	3.07	11.1	0.005	34.4	2.01
result / TAL	0.36	0.0048	0.56	0.0042	1	0.048	0.0023	3.1	0.12	0.26	0.01	1	2	0.32	0.031	0.26	0.5	2.3	0.067

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



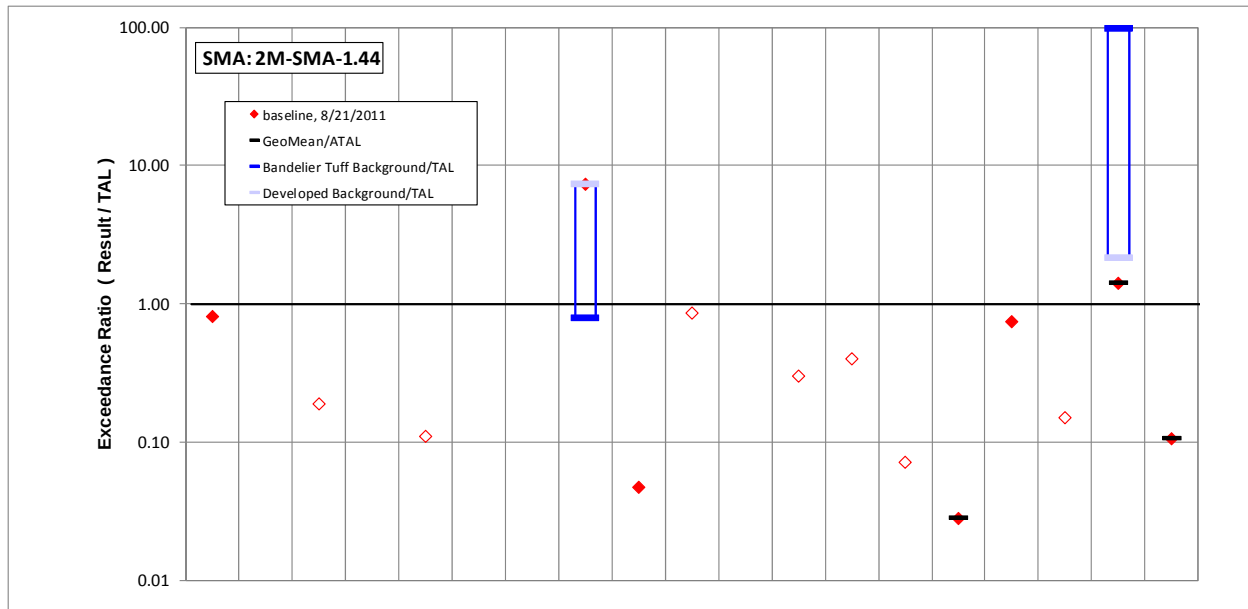
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/12/2012 result	1430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
result / TAL	1.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/25/2012 result	222	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
result / TAL	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8/20/2011 result	1200	1	1.7	16.7	0.11	2	3.4	2.8	0.83	0.66	1.3	1.5	0.2	0.45	1.3	11.2	0.002	18.3	6.82
result / TAL	1.6	0.002	0.19	0.0033	0.11	0.01	0.0034	0.65	0.049	0.86	0.0076	0.3	0.4	0.071	0.013	0.27	0.15	1.2	0.23
8/4/2011 result	362	1	1.7	15	0.11	2	1	2.6	0.5	0.06	0.55	1.5	0.2	0.45	1.9	11.8	0.002	6.88	1.91
result / TAL	0.48	0.002	0.19	0.003	0.11	0.01	0.001	0.6	0.029	0.078	0.0032	0.3	0.4	0.071	0.019	0.28	0.15	0.46	0.064

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



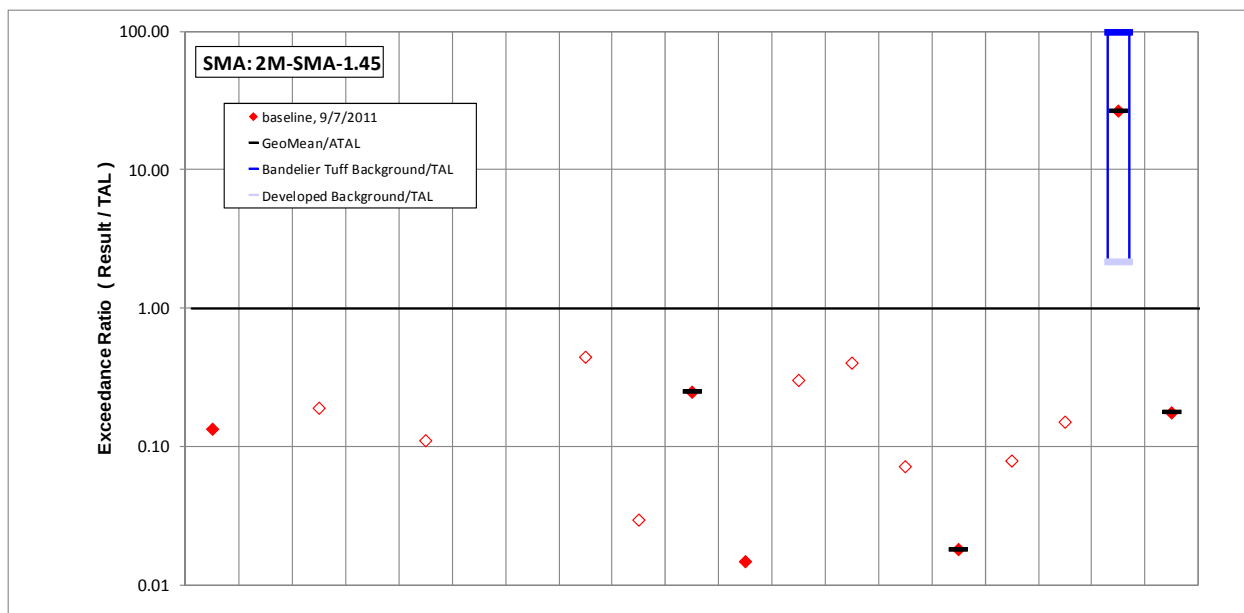
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/15/2011 result	644	1	1.7	15	0.11	2	2.9	1.6	0.5	0.06	0.69	1.5	0.2	0.45	2.6	3.3	0.002	7.66	0.91
result / TAL	0.86	0.002	0.19	0.003	0.11	0.01	0.003	0.37	0.029	0.078	0.0041	0.3	0.4	0.071	0.026	0.079	0.15	0.51	0.03
8/21/2011 result	794	1	1.7	15	0.11	2	3.5	2.4	0.92	0.06	1.6	1.5	0.2	0.45	3.6	5.3	0.0018	51.8	4.88
result / TAL	1.1	0.002	0.19	0.003	0.11	0.01	0.0035	0.56	0.054	0.078	0.0094	0.3	0.4	0.071	0.036	0.13	0.18	3.5	0.16

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



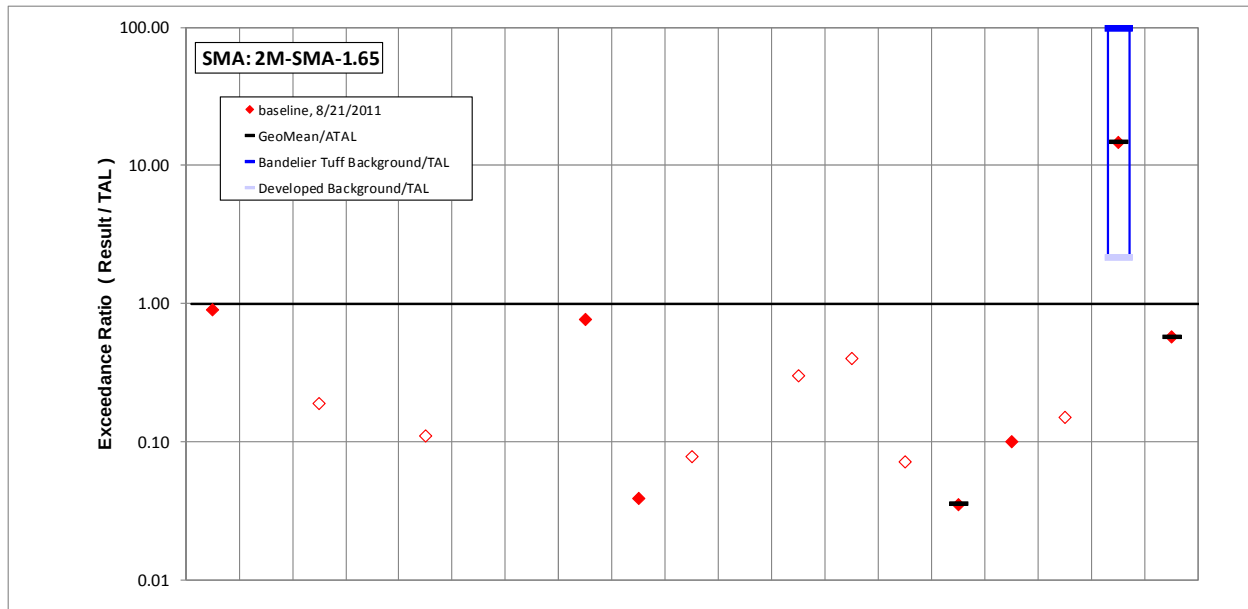
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	607	1	1.7	25.3	0.11	2	2.4	31.5	0.8	0.66	1.1	1.5	0.2	0.45	2.8	31.2	0.002	21.1	3.17
result / TAL	0.81	0.002	0.19	0.0051	0.11	0.01	0.0024	7.3	0.047	0.86	0.0065	0.3	0.4	0.071	0.028	0.74	0.15	1.4	0.11

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



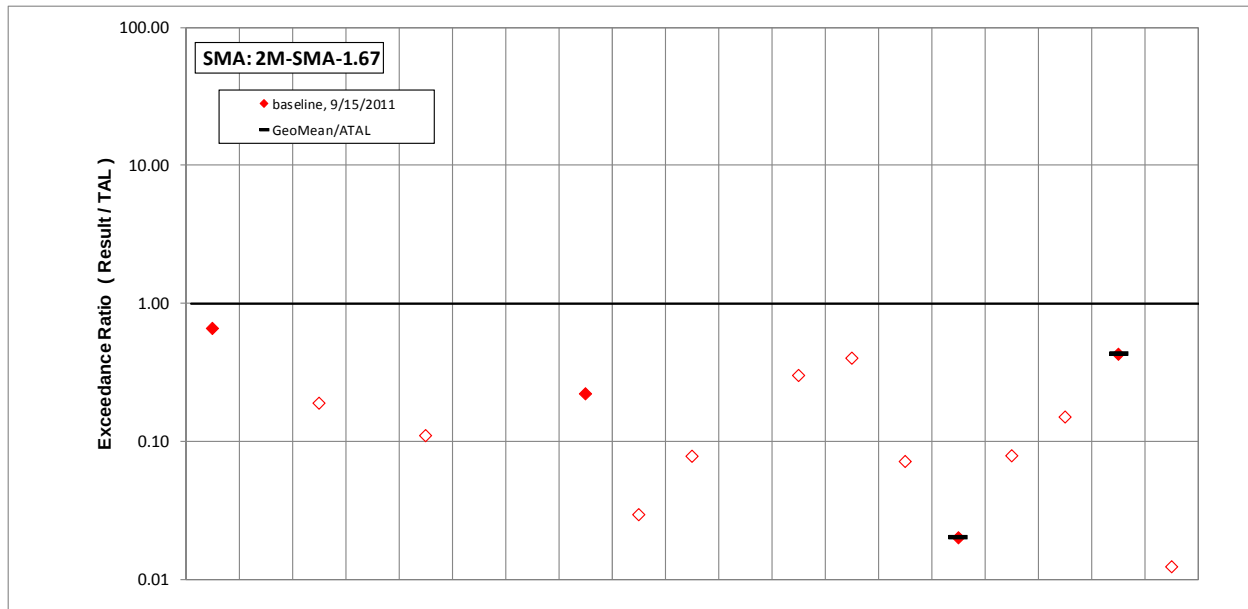
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	100	1	1.7	43.2	0.11	2	4.3	1.9	0.5	0.19	2.5	1.5	0.2	0.45	1.8	3.3	0.002	398	5.25
result / TAL	0.13	0.002	0.19	0.0086	0.11	0.01	0.0043	0.44	0.029	0.25	0.015	0.3	0.4	0.071	0.018	0.079	0.15	27	0.18

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



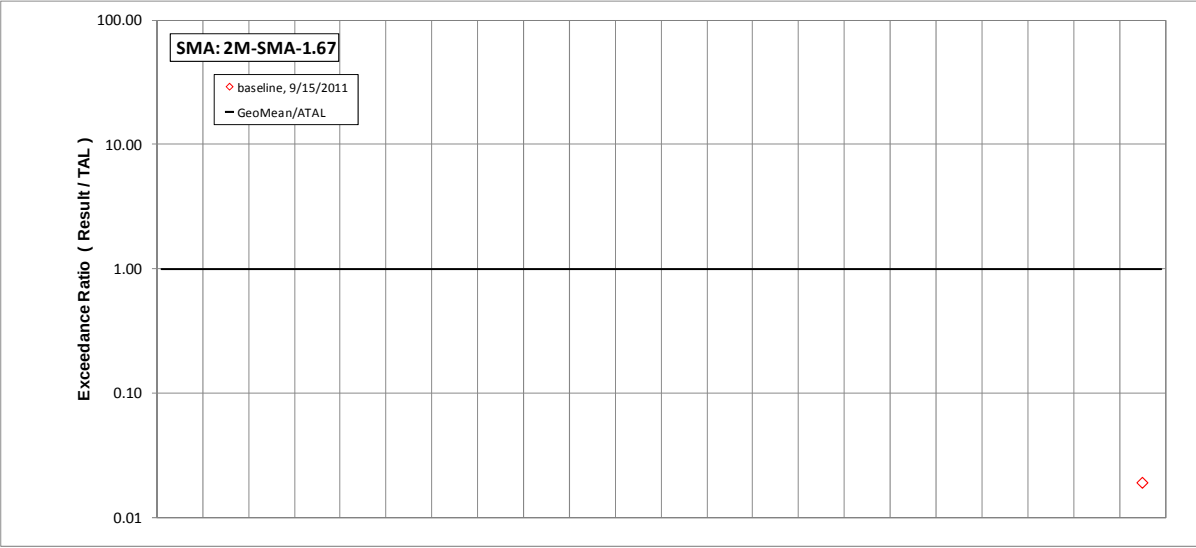
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	676	1	1.7	15	0.11	2	1	3.3	0.66	0.06	0.96	1.5	0.2	0.45	3.5	4.2	0.002	220	17.2
result / TAL	0.9	0.002	0.19	0.003	0.11	0.01	0.001	0.77	0.039	0.078	0.0056	0.3	0.4	0.071	0.035	0.1	0.15	15	0.57

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



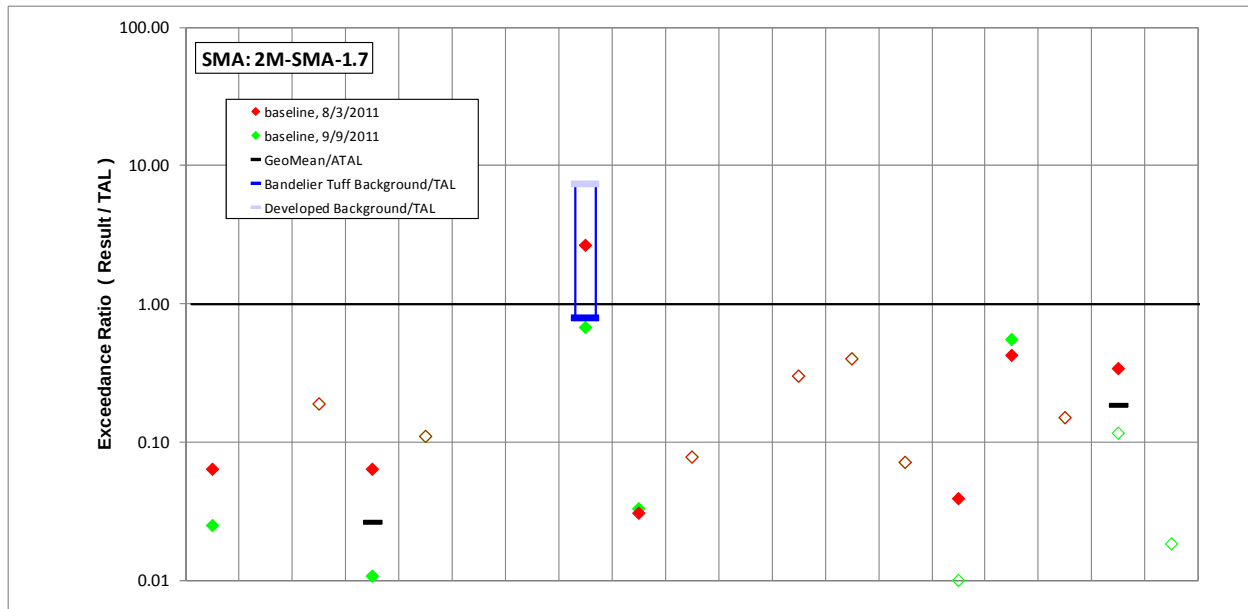
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/15/2011 result	493	1	1.7	15	0.11	2	3.1	0.95	0.5	0.06	0.77	1.5	0.2	0.45	2	3.3	0.002	6.41	0.37
result / TAL	0.66	0.002	0.19	0.003	0.11	0.01	0.003	0.22	0.029	0.078	0.0045	0.3	0.4	0.071	0.02	0.079	0.15	0.43	0.012

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



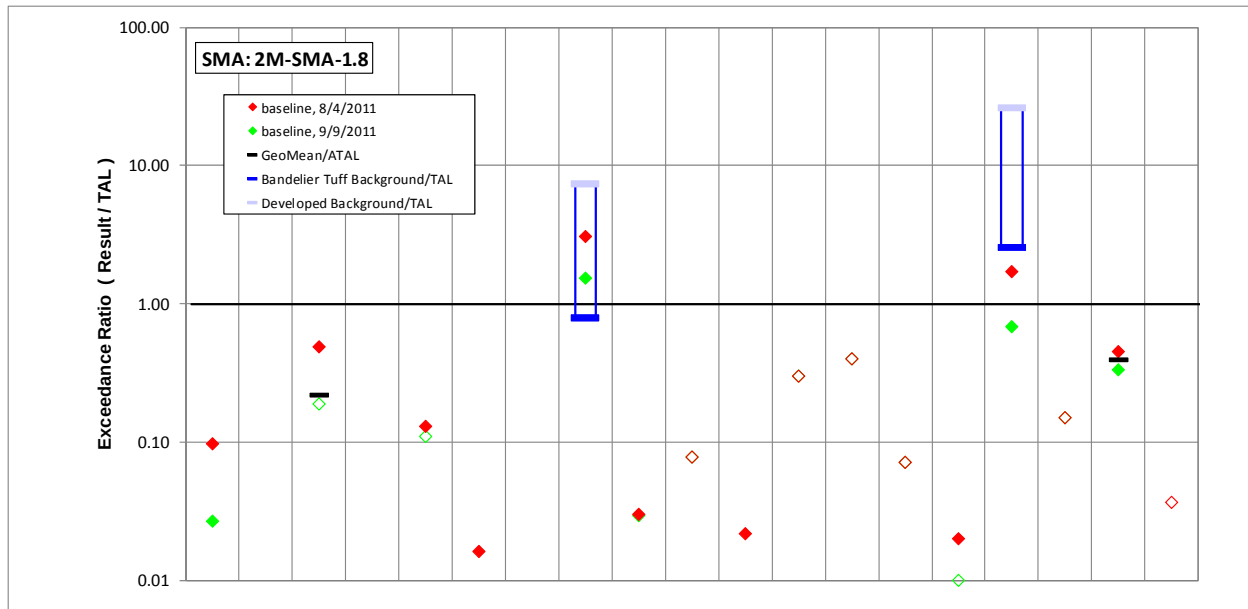
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/15/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.38	-	-	-	0.38
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.019

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



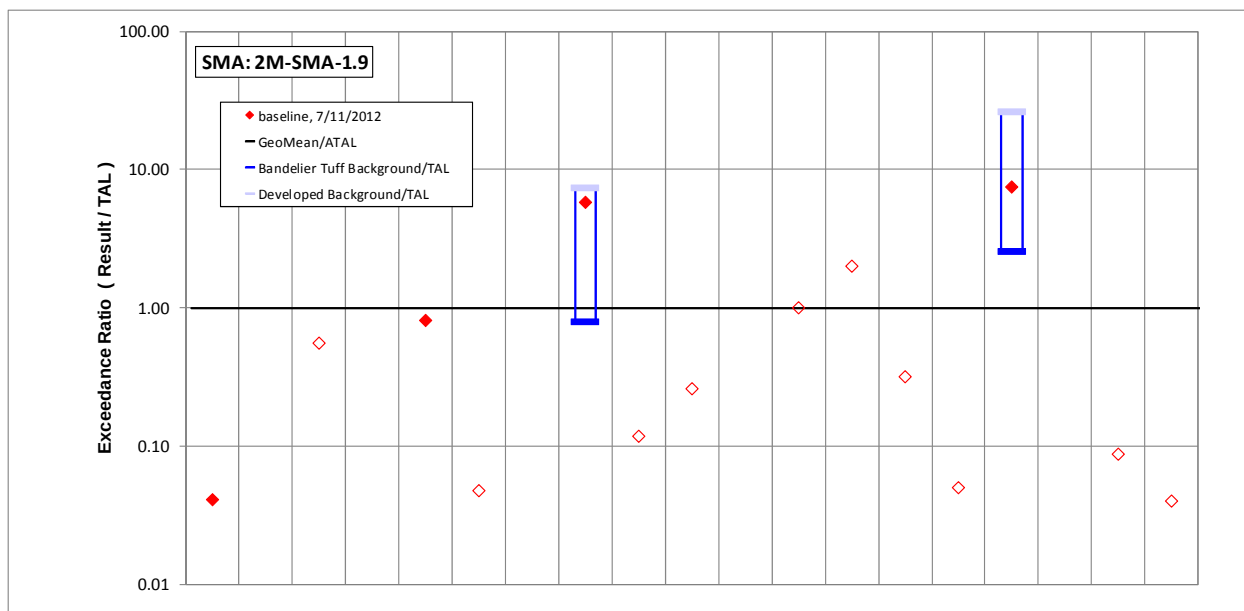
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/9/2011 result	18.7	1	1.7	53.7	0.11	2	2	2.9	0.56	0.06	0.5	1.5	0.2	0.45	1	23.2	0.002	1.74	0.55
result / TAL	0.025	0.002	0.19	0.011	0.11	0.01	0.002	0.67	0.033	0.078	0.003	0.3	0.4	0.071	0.01	0.55	0.15	0.12	0.018
8/3/2011 result	47.7	1	1.7	318	0.11	2	1	11.4	0.52	0.06	1.6	1.5	0.2	0.45	3.9	17.8	0.002	5.1	0.03
result / TAL	0.064	0.002	0.19	0.064	0.11	0.01	0.001	2.7	0.031	0.078	0.0094	0.3	0.4	0.071	0.039	0.42	0.15	0.34	0.001

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



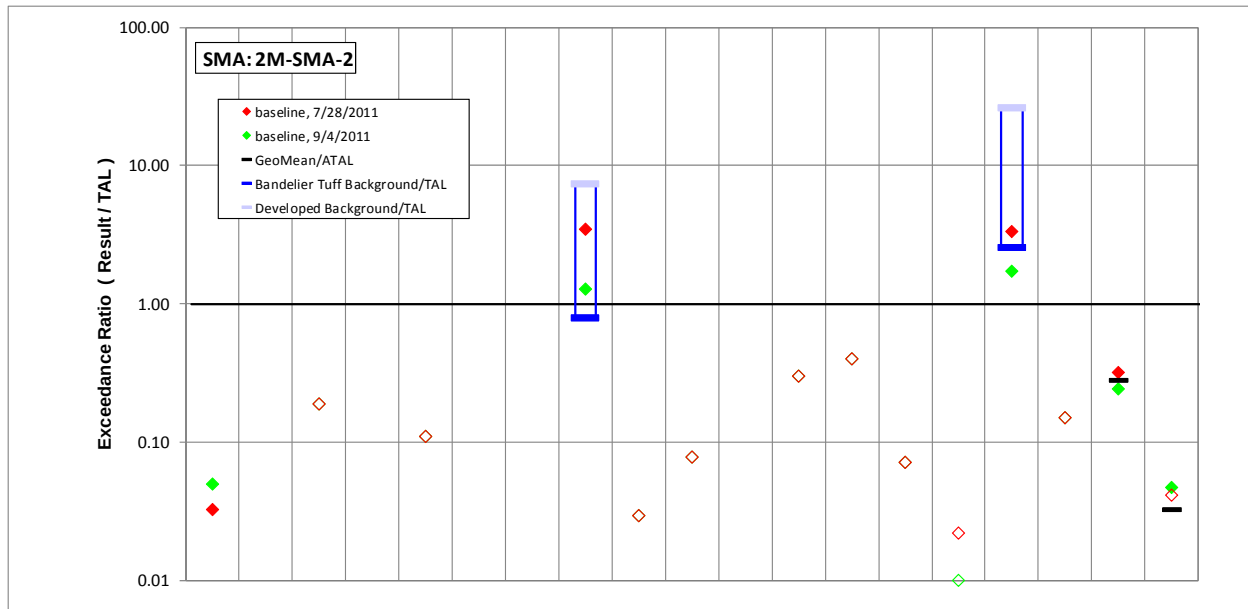
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/9/2011 result	20.1	1	1.7	15	0.11	2	2.3	6.6	0.5	0.06	1.2	1.5	0.2	0.45	1	28.7	0.002	5	0.17
result / TAL	0.027	0.002	0.19	0.003	0.11	0.01	0.0023	1.5	0.029	0.078	0.0071	0.3	0.4	0.071	0.01	0.68	0.15	0.33	0.006
8/4/2011 result	72.9	1	4.4	15	0.13	3.4	1	13.2	0.51	0.06	3.7	1.5	0.2	0.45	2	71.8	0.002	6.77	1.1
result / TAL	0.097	0.002	0.49	0.003	0.13	0.016	0.001	3.1	0.03	0.078	0.022	0.3	0.4	0.071	0.02	1.7	0.15	0.45	0.037

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



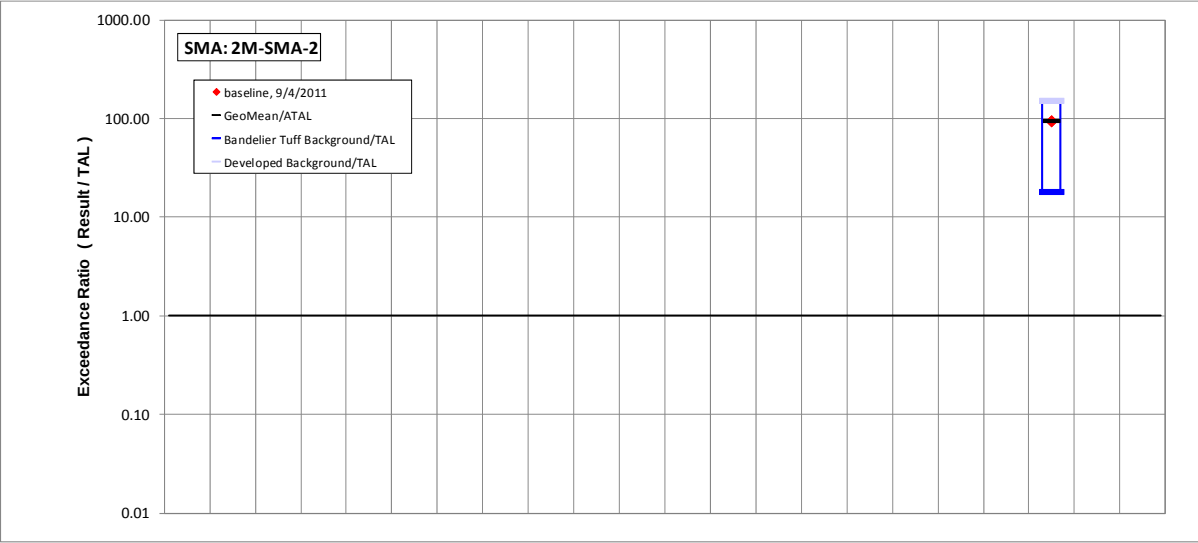
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	-	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	-	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/11/2012 result	30.7	1.78	5	16.8	0.81	10	5	24.9	2	0.2	1.38	5	1	2	5	314	-	1.31	1.2
result / TAL	0.041	0.0028	0.56	0.0034	0.81	0.048	0.005	5.8	0.12	0.26	0.0081	1	2	0.32	0.05	7.5	-	0.087	0.04

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



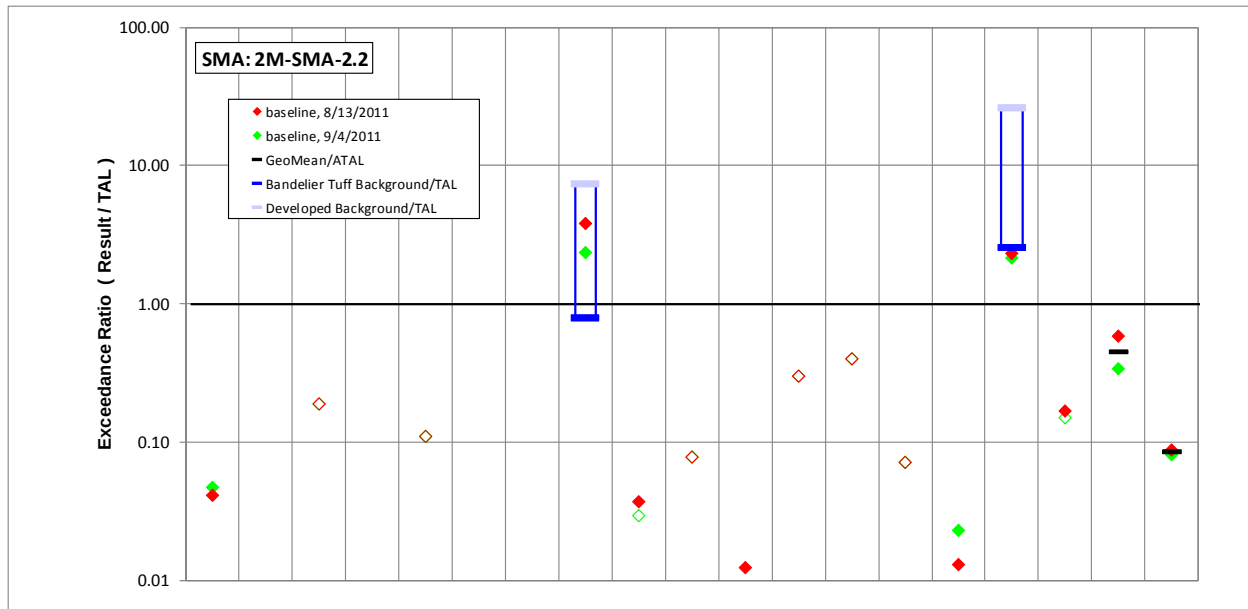
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/4/2011 result	37.3	1.8	1.7	15	0.11	2	2.7	5.5	0.5	0.06	0.55	1.5	0.2	0.45	1	72.3	0.002	3.64	1.41
result / TAL	0.05	0.003	0.19	0.003	0.11	0.01	0.0027	1.3	0.029	0.078	0.0032	0.3	0.4	0.071	0.01	1.7	0.15	0.24	0.047
7/28/2011 result	24.4	6.2	1.7	18.2	0.11	2	1.6	14.9	0.5	0.06	1.3	1.5	0.2	0.45	2.2	140	0.002	4.78	1.24
result / TAL	0.033	0.0097	0.19	0.0036	0.11	0.01	0.002	3.5	0.029	0.078	0.0076	0.3	0.4	0.071	0.022	3.3	0.15	0.32	0.041

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



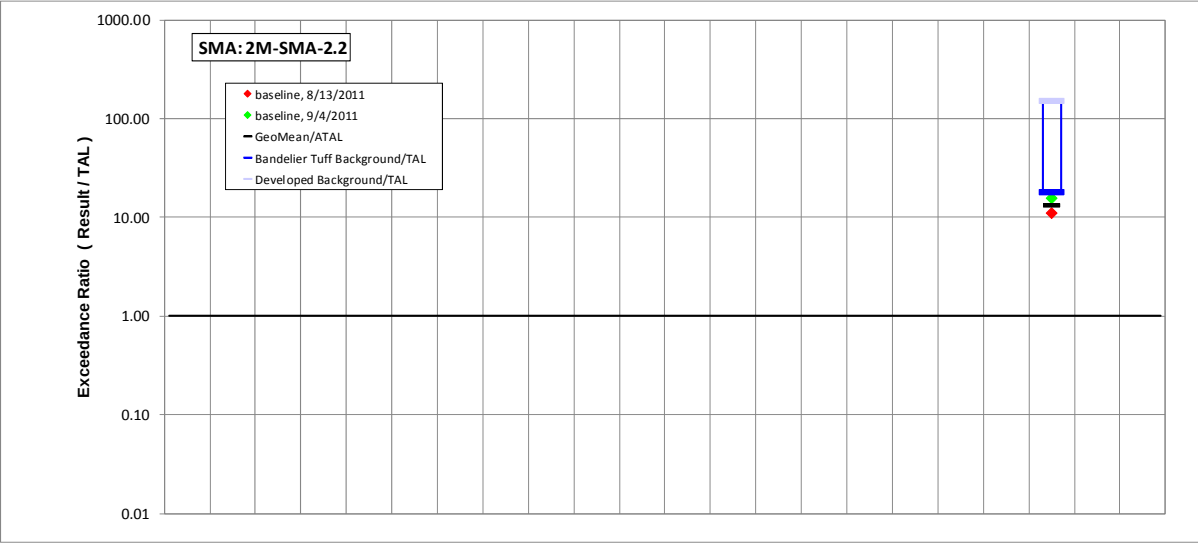
	Aldrin	Benzo(a)pyrene	BHC(gamma-)	Chlordane (alpha/gamma)	Chlordane(alpha-)	Chlordane(gamma-)	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/4/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06	-	-
7/28/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



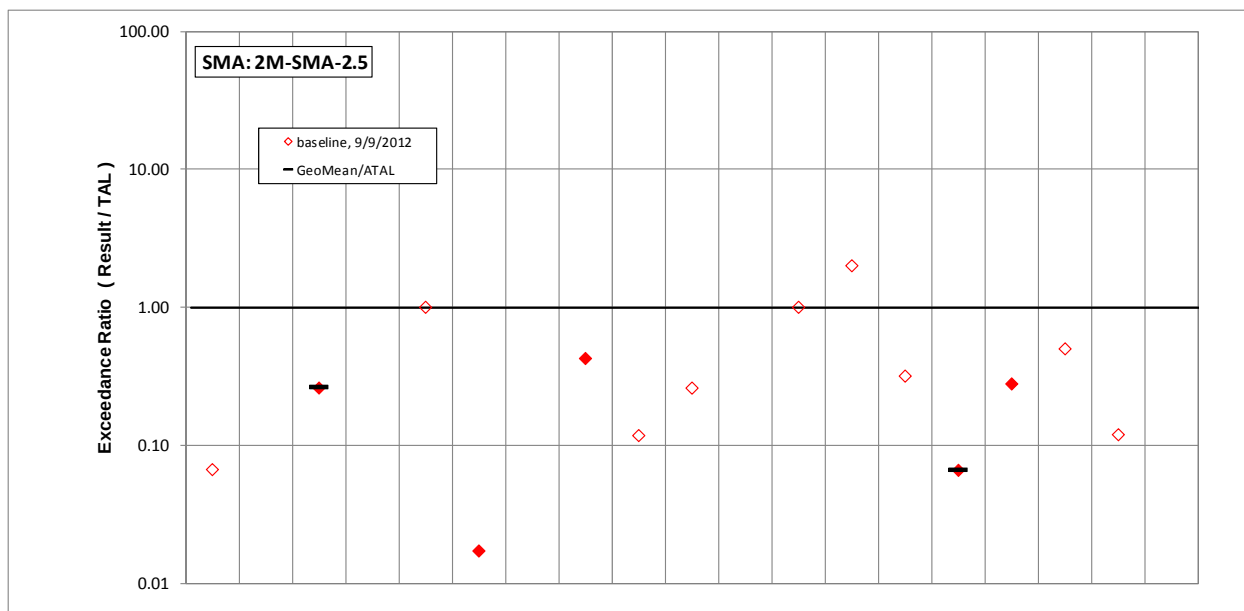
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/4/2011 result	35.3	1	1.7	15	0.11	2	2	10.1	0.5	0.06	1.2	1.5	0.2	0.45	2.3	90.1	0.002	5.09	2.43
result / TAL	0.047	0.002	0.19	0.003	0.11	0.01	0.002	2.3	0.029	0.078	0.0071	0.3	0.4	0.071	0.023	2.1	0.15	0.34	0.081
8/13/2011 result	30.9	1	1.7	19.3	0.11	2	2.1	16.4	0.63	0.06	2.1	1.5	0.2	0.45	1.3	97.2	0.0017	8.76	2.63
result / TAL	0.041	0.002	0.19	0.0039	0.11	0.01	0.0021	3.8	0.037	0.078	0.012	0.3	0.4	0.071	0.013	2.3	0.17	0.58	0.088

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



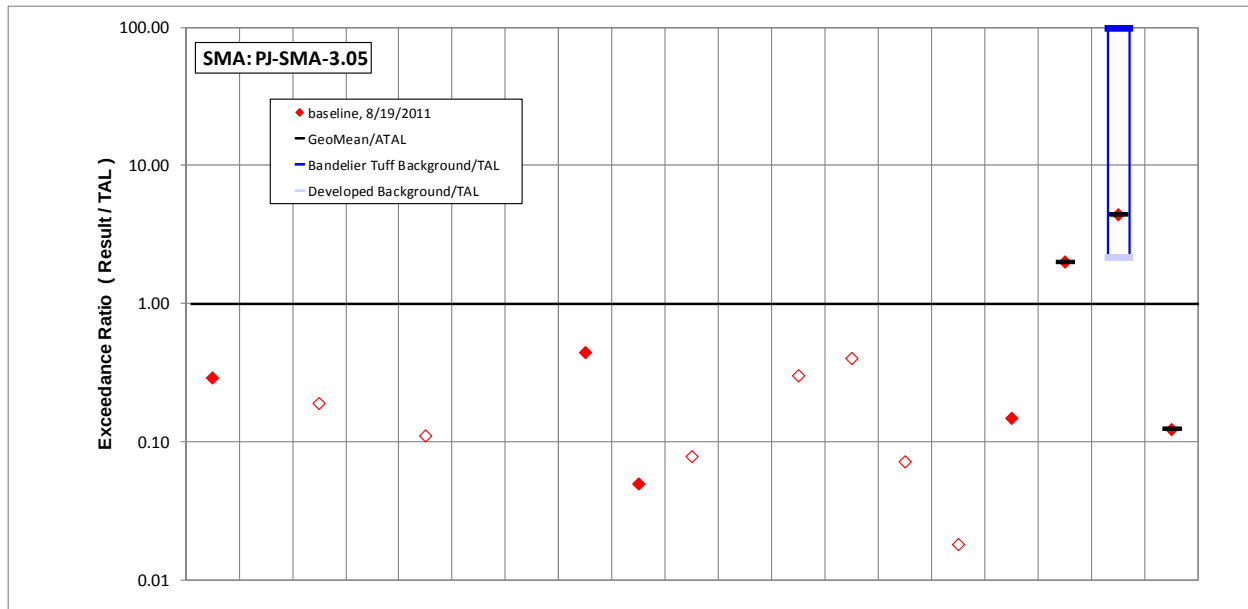
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/4/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-
8/13/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.007	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



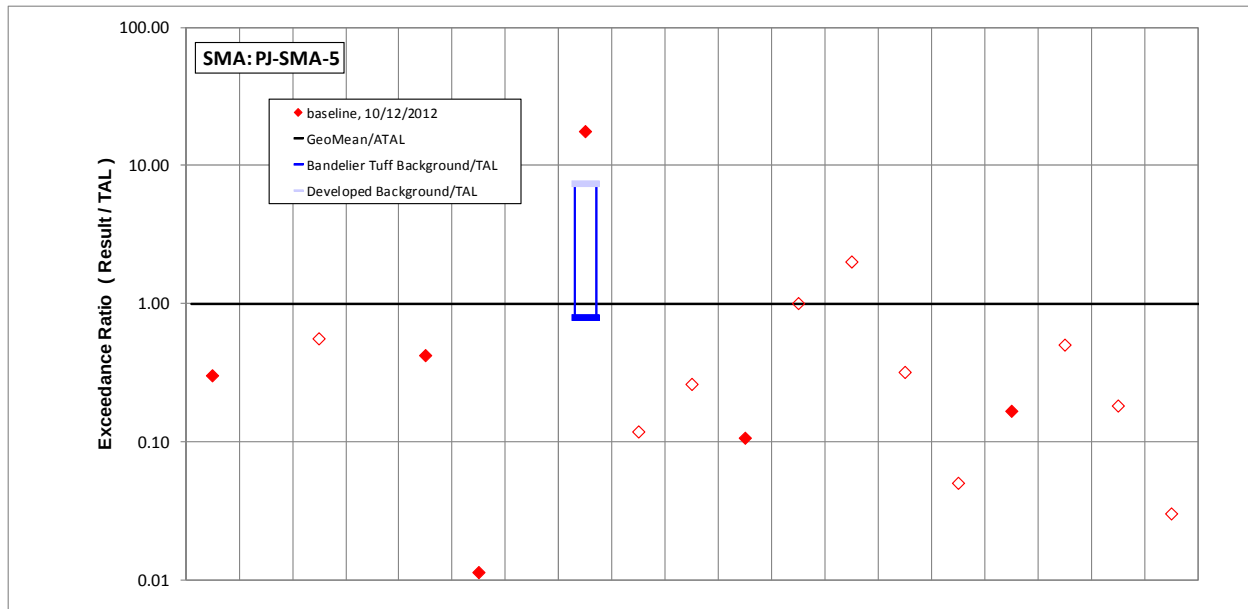
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/9/2012 result	50	3	2.34	20.5	1	3.6	1.32	1.83	2	0.2	0.53	5	1	2	6.59	11.7	0.005	1.79	0.2
result / TAL	0.067	0.005	0.26	0.0041	1	0.017	0.0013	0.43	0.12	0.26	0.0031	1	2	0.32	0.066	0.28	0.5	0.12	0.007

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



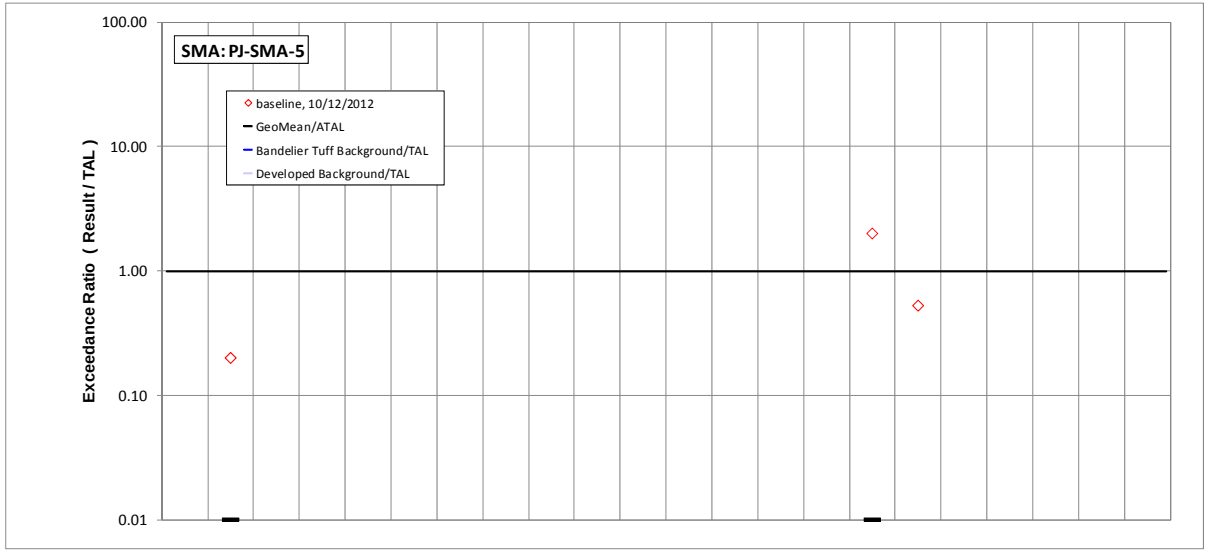
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/19/2011 result	217	1	1.7	15	0.11	2	1.8	1.9	0.84	0.06	0.61	1.5	0.2	0.45	1.8	6.2	0.02	65.9	3.67
result / TAL	0.29	0.002	0.19	0.003	0.11	0.01	0.002	0.44	0.049	0.078	0.0036	0.3	0.4	0.071	0.018	0.15	2	4.4	0.12

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



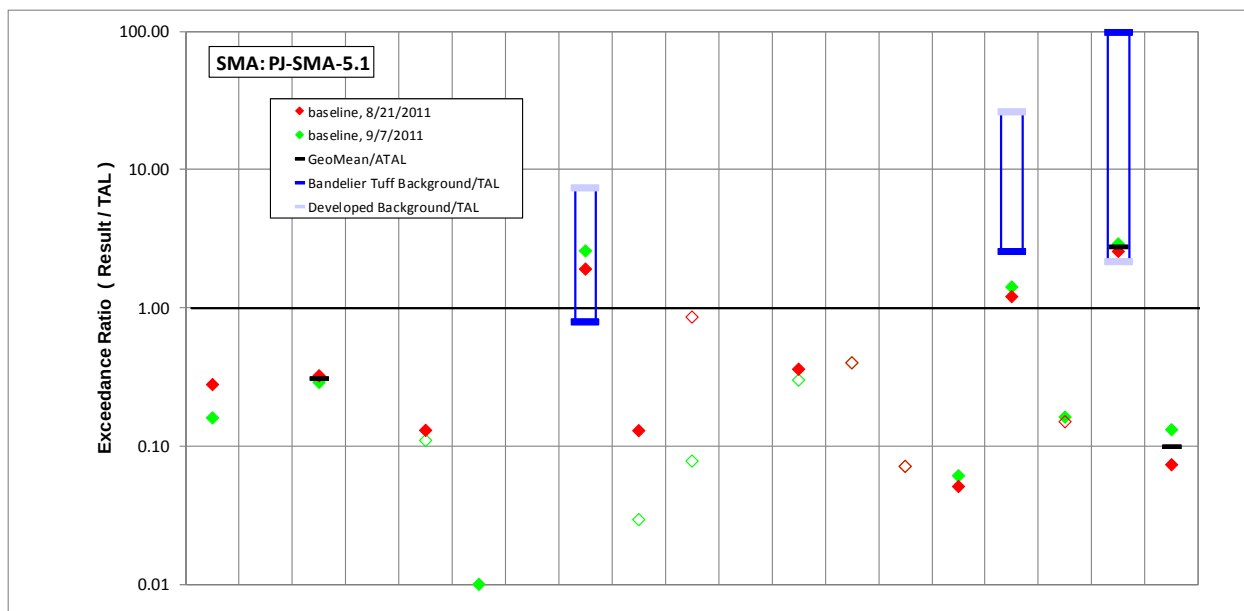
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
10/12/2012 result	225	3	5	17.8	0.42	2.37	1.65	75.5	2	0.2	18	5	1	2	5	6.97	0.005	2.72	0.9
result / TAL	0.3	0.005	0.56	0.0036	0.42	0.011	0.0016	18	0.12	0.26	0.11	1	2	0.32	0.05	0.17	0.5	0.18	0.03

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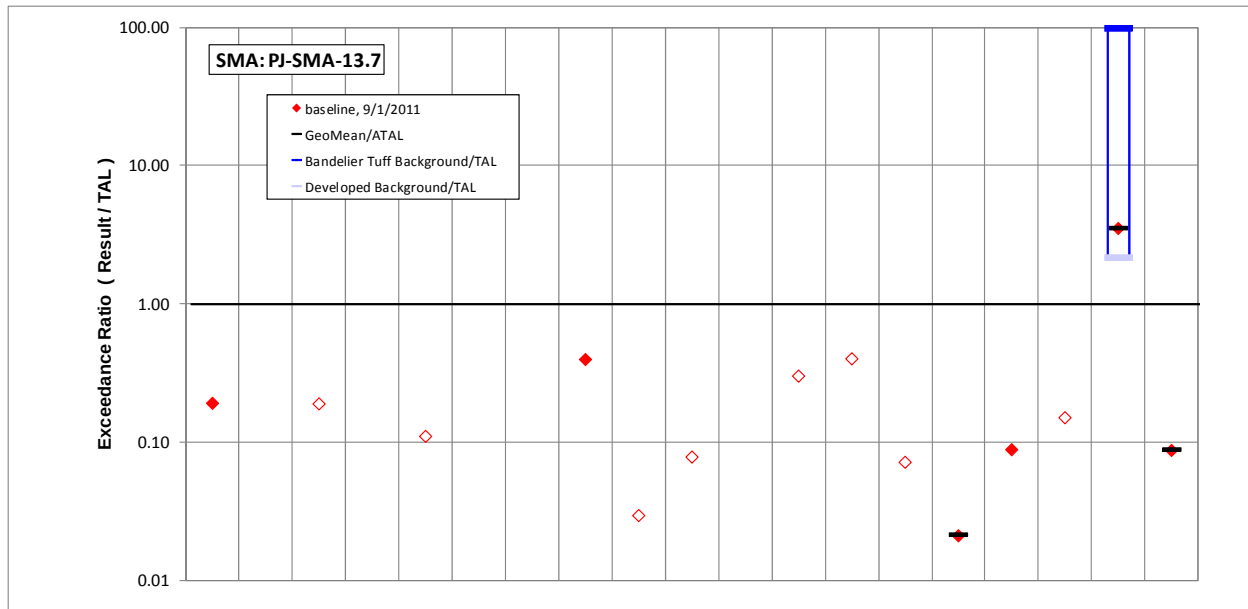
	Aldrin	Benzo(a)pyrene	BHC(gamma-)	Chlordane(alpha/gamma)	Chlordane(alpha-)	Chlordane(gamma-)	DDD(4,4'-)	DDE(4,4'-)	DDT(4,4'-)	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	-	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	-	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
10/12/2012 result / TAL	-	1 0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	10 2	10 0.53	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



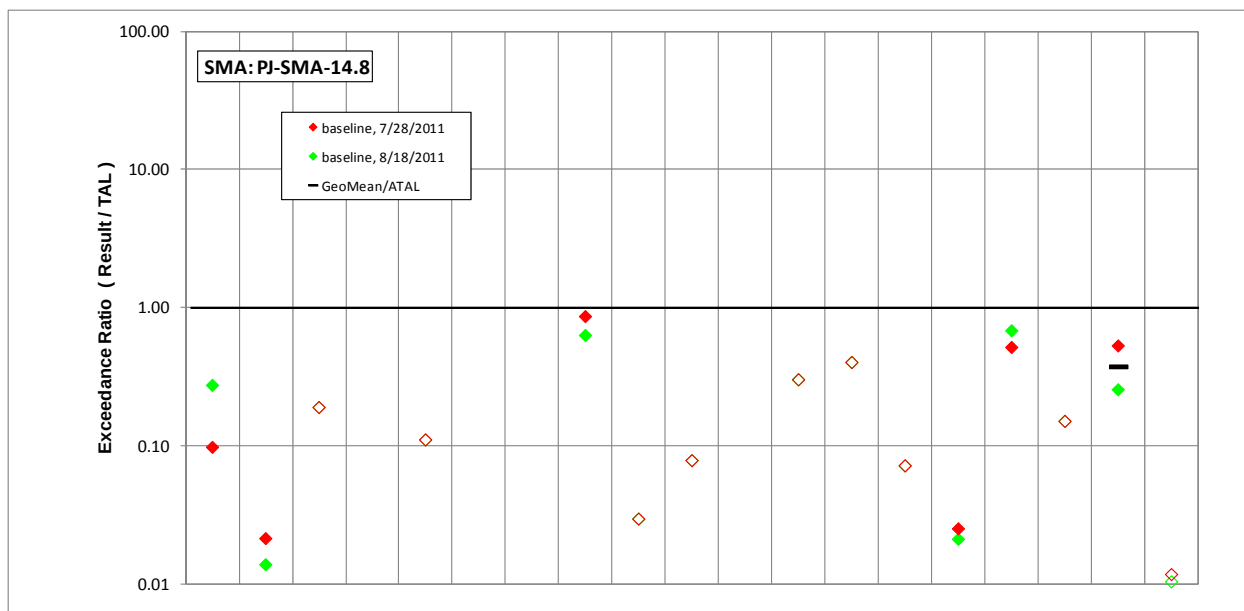
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/7/2011 result	120	1	2.6	36.6	0.11	2.1	2.7	11.1	0.5	0.06	1.4	1.5	0.2	0.45	6.1	59.4	0.0016	43.5	3.94
result / TAL	0.16	0.002	0.29	0.0073	0.11	0.01	0.0027	2.6	0.029	0.078	0.0082	0.3	0.4	0.071	0.061	1.4	0.16	2.9	0.13
8/21/2011 result	209	1	2.9	42.3	0.13	2	3.3	8.2	2.2	0.66	1.5	1.8	0.2	0.45	5.1	50.6	0.002	38.4	2.2
result / TAL	0.28	0.002	0.32	0.0085	0.13	0.01	0.0033	1.9	0.13	0.86	0.0088	0.36	0.4	0.071	0.051	1.2	0.15	2.6	0.073

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



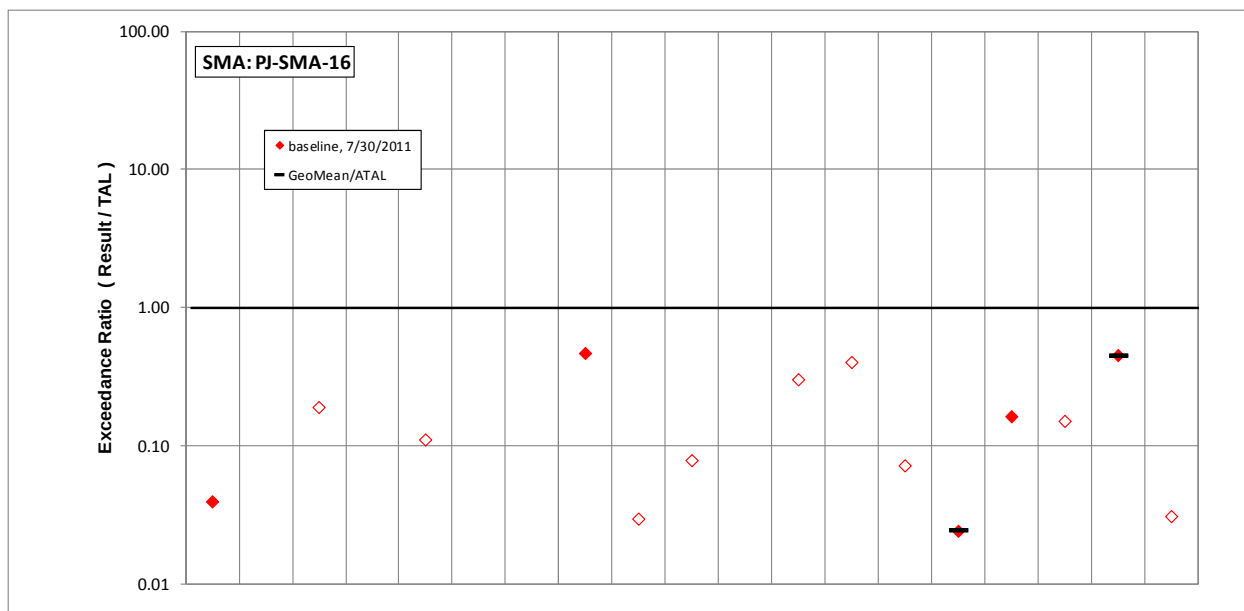
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	143	1	1.7	15	0.11	2	1.8	1.7	0.5	0.06	0.89	1.5	0.2	0.45	2.1	3.7	0.002	52.6	2.61
result / TAL	0.19	0.002	0.19	0.003	0.11	0.01	0.0018	0.4	0.029	0.078	0.0052	0.3	0.4	0.071	0.021	0.088	0.15	3.5	0.087

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



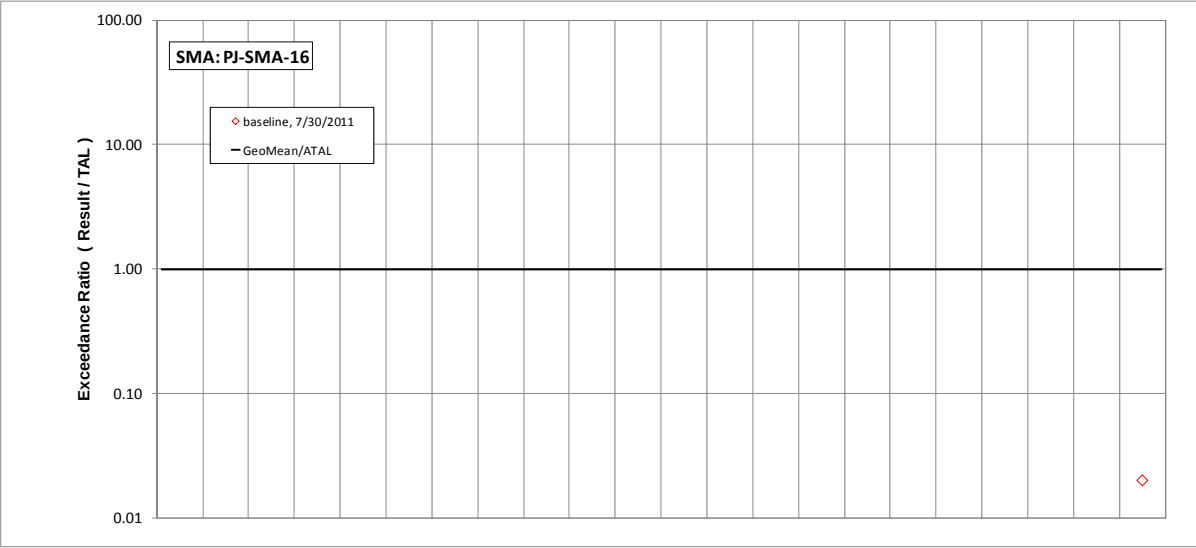
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/18/2011 result	205	8.8	1.7	19.1	0.11	2	3.9	2.7	0.5	0.06	1.5	1.5	0.2	0.45	2.1	28.5	0.002	3.81	0.31
result / TAL	0.27	0.014	0.19	0.0038	0.11	0.01	0.0039	0.63	0.029	0.078	0.0088	0.3	0.4	0.071	0.021	0.68	0.15	0.25	0.01
7/28/2011 result	72.9	13.6	1.7	15	0.11	2	1	3.7	0.5	0.06	0.77	1.5	0.2	0.45	2.5	21.6	0.002	7.91	0.35
result / TAL	0.097	0.021	0.19	0.003	0.11	0.01	0.001	0.86	0.029	0.078	0.0045	0.3	0.4	0.071	0.025	0.51	0.15	0.53	0.012

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



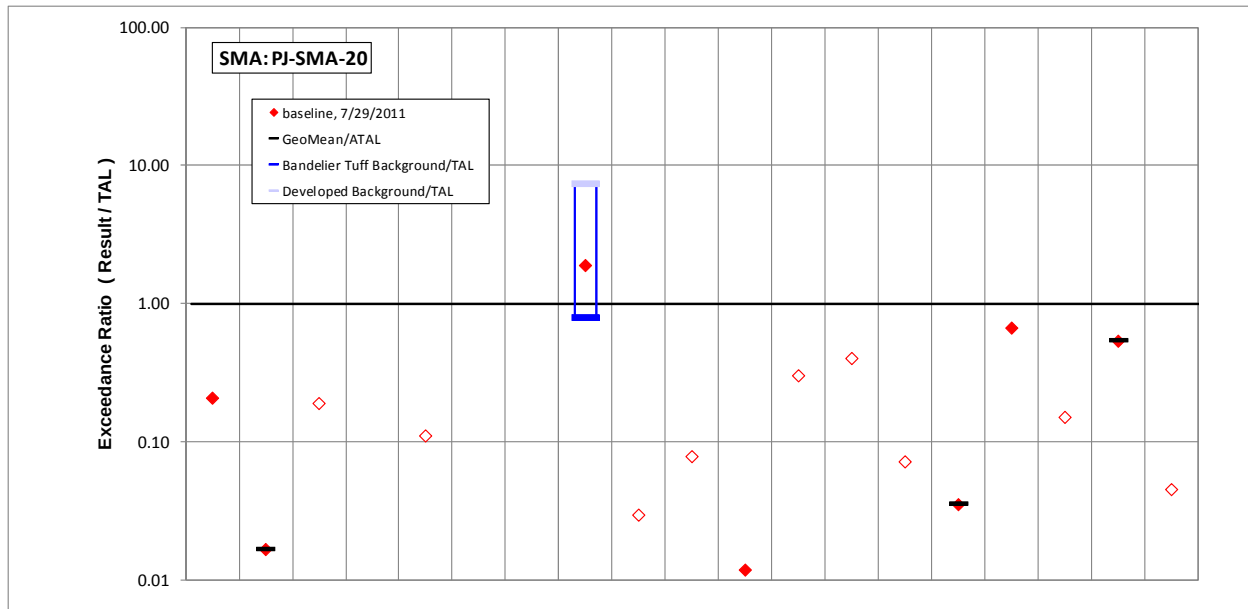
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/30/2011 result	29.4	1	1.7	15	0.11	2	1.1	2	0.5	0.06	0.96	1.5	0.2	0.45	2.4	6.8	0.002	6.74	0.92
result / TAL	0.039	0.002	0.19	0.003	0.11	0.01	0.0011	0.47	0.029	0.078	0.0056	0.3	0.4	0.071	0.024	0.16	0.15	0.45	0.031

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



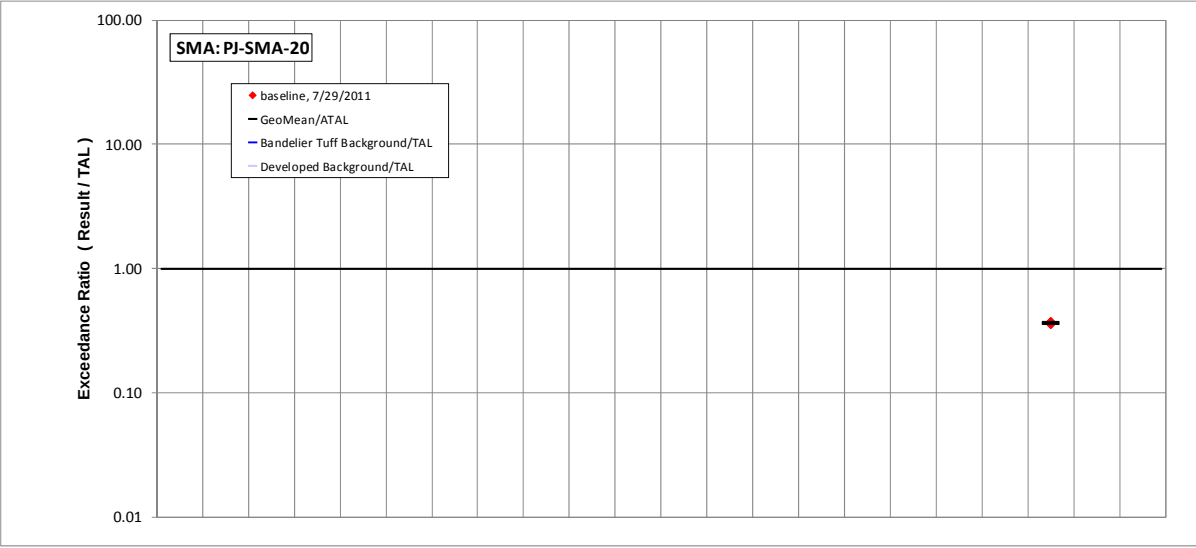
	Aldrin	Benzo(a)pyrene	BHC(gamma-)]	Chlordane (alpha/gamma)	Chlordane(alpha-)]	Chlordane(gamma-)]	DDO[4,4'-]]	DDE[4,4'-]]	DDT[4,4'-]]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
7/30/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.4
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.02

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



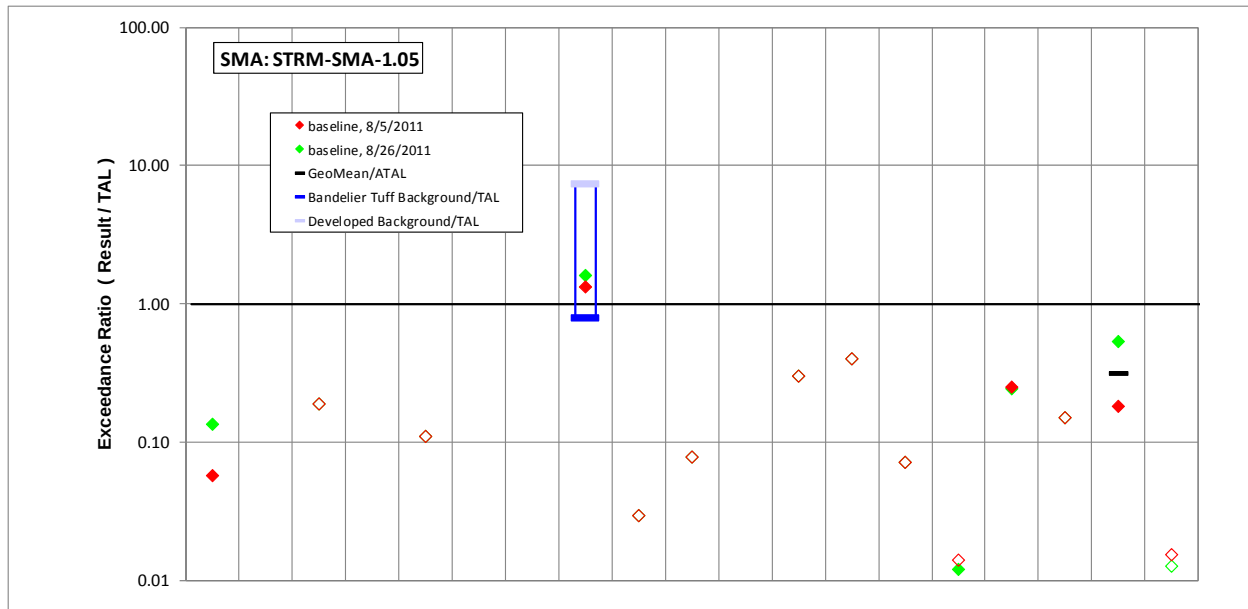
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/29/2011 result	155	10.6	1.7	28.4	0.11	2	1	8.1	0.5	0.06	2	1.5	0.2	0.45	3.5	27.9	0.002	8	1.35
result / TAL	0.21	0.017	0.19	0.0057	0.11	0.01	0.001	1.9	0.029	0.078	0.012	0.3	0.4	0.071	0.035	0.66	0.15	0.53	0.045

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



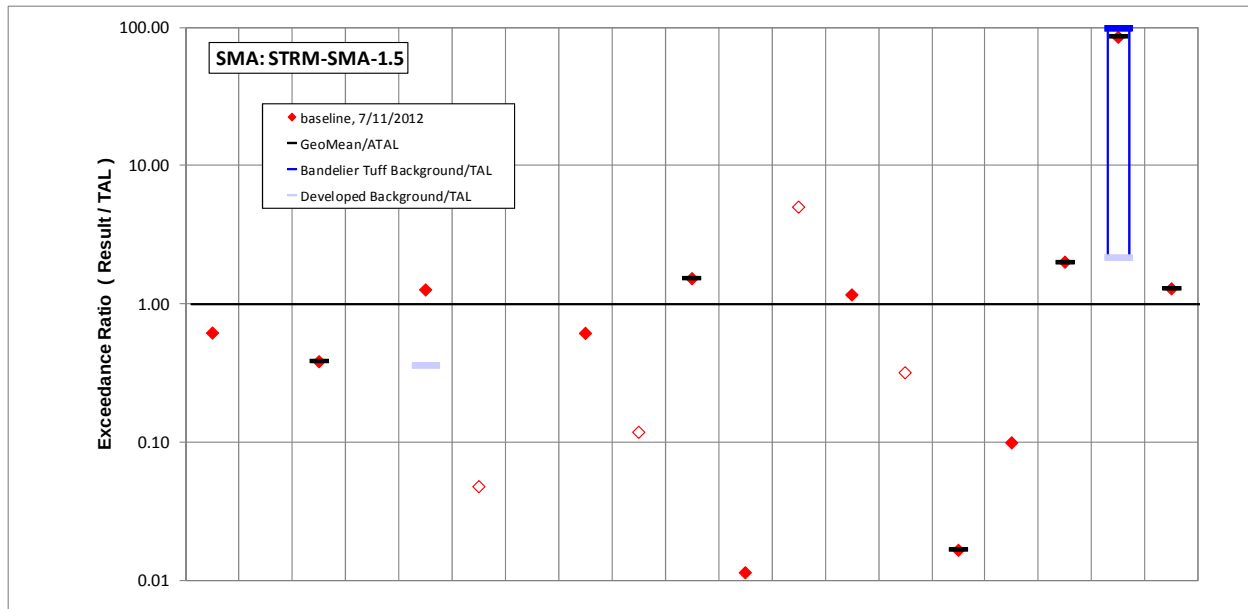
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
7/29/2011 result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2E-04 0.36	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



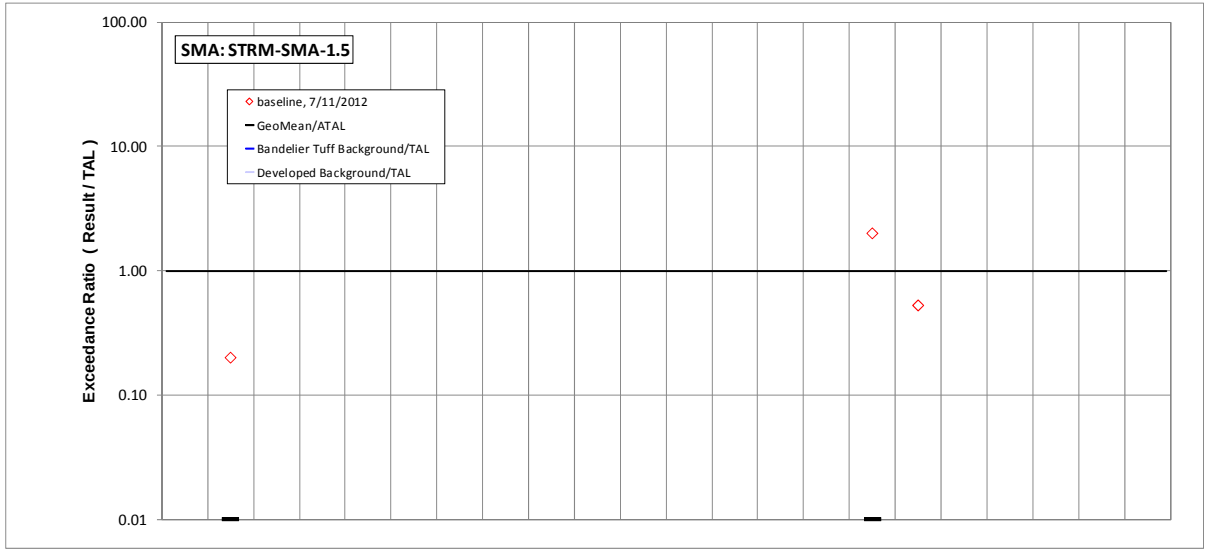
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/26/2011 result	101	3.2	1.7	15	0.11	2	1.3	6.9	0.5	0.06	1	1.5	0.2	0.45	1.2	10.2	0.002	8	0.38
result / TAL	0.13	0.005	0.19	0.003	0.11	0.01	0.0013	1.6	0.029	0.078	0.0059	0.3	0.4	0.071	0.012	0.24	0.15	0.53	0.013
8/5/2011 result	42.9	2.5	1.7	15	0.11	2	1	5.7	0.5	0.06	1.6	1.5	0.2	0.45	1.4	10.5	0.002	2.72	0.46
result / TAL	0.057	0.0039	0.19	0.003	0.11	0.01	0.001	1.3	0.029	0.078	0.0094	0.3	0.4	0.071	0.014	0.25	0.15	0.18	0.015

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



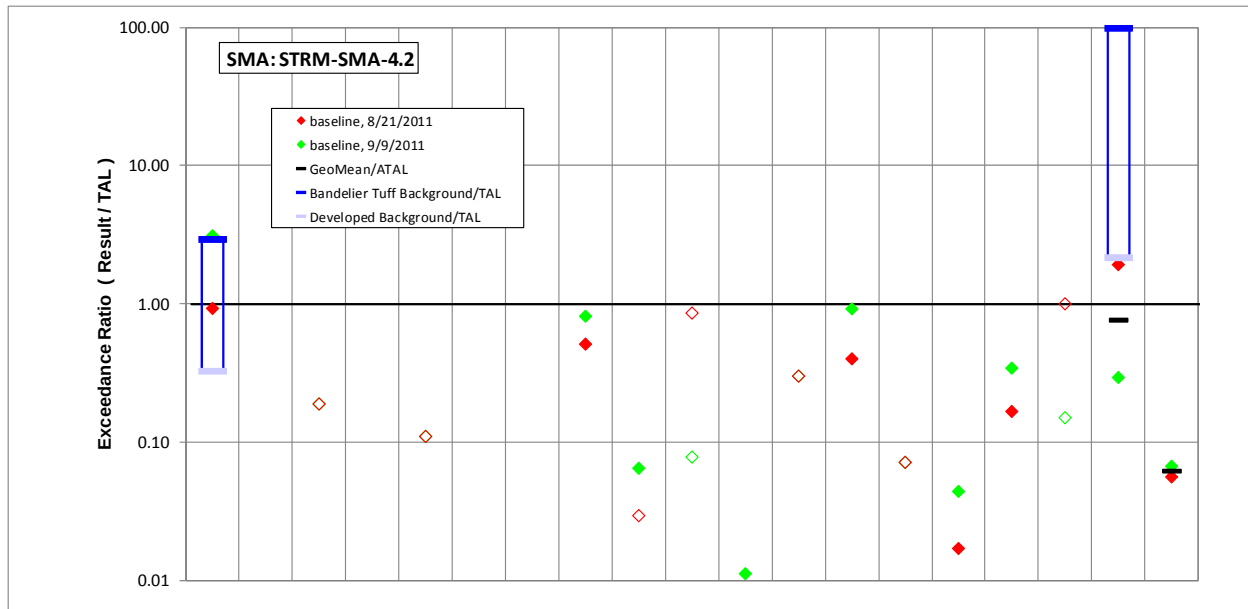
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissolvable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/11/2012 result	461	3	3.43	28.7	1.26	<i>10</i>	2.35	2.63	2	1.17	1.93	25	0.58	2	1.65	4.15	0.02	1270	38.5
result / TAL	0.61	<i>0.005</i>	0.38	0.0057	1.3	<i>0.048</i>	0.0024	0.61	<i>0.12</i>	1.5	0.011	5	1.2	<i>0.32</i>	0.016	0.099	2	85	1.3

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



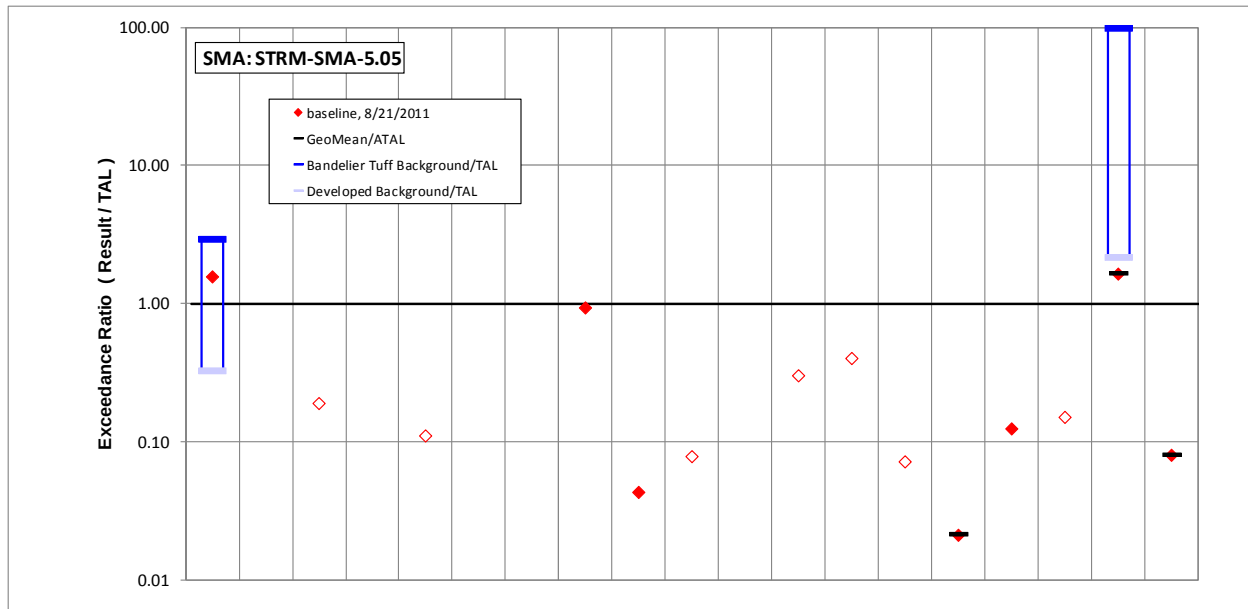
	Aldrin	Benzo(a)pyrene	BHC(gamma-)]	Chlordane (alpha/gamma)	Chlordane(alpha-)]	Chlordane(gamma-)]	DDD[4,4'-]]	DDE[4,4'-]]	DDT[4,4'-]]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	-	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	-	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
7/11/2012 result	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10	-	-	-	-	-
result / TAL	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.53	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



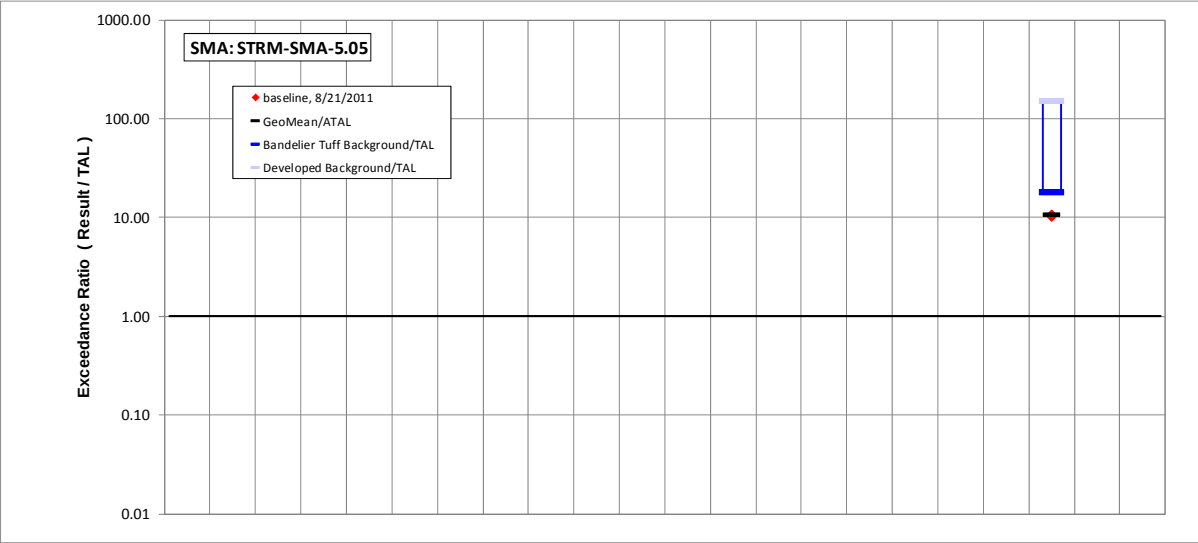
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/9/2011 result	2330	<i>1</i>	<i>1.7</i>	<i>16</i>	<i>0.11</i>	<i>2</i>	<i>3.9</i>	<i>3.5</i>	<i>1.1</i>	<i>0.06</i>	<i>1.9</i>	<i>1.5</i>	<i>0.46</i>	<i>0.45</i>	<i>4.4</i>	<i>14.4</i>	<i>0.002</i>	<i>4.4</i>	<i>2.01</i>
result / TAL	3.1	<i>0.002</i>	<i>0.19</i>	<i>0.0032</i>	<i>0.11</i>	<i>0.0095</i>	<i>0.0039</i>	<i>0.81</i>	<i>0.065</i>	<i>0.078</i>	<i>0.011</i>	<i>0.3</i>	<i>0.92</i>	<i>0.071</i>	<i>0.044</i>	<i>0.34</i>	<i>0.15</i>	<i>0.29</i>	<i>0.067</i>
8/21/2011 result	695	<i>1</i>	<i>1.7</i>	<i>25.1</i>	<i>0.11</i>	<i>2</i>	<i>3.5</i>	<i>2.2</i>	<i>0.5</i>	<i>0.66</i>	<i>1.4</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>1.7</i>	<i>7</i>	<i>0.01</i>	28.8	<i>1.68</i>
result / TAL	0.93	<i>0.002</i>	<i>0.19</i>	<i>0.005</i>	<i>0.11</i>	<i>0.01</i>	<i>0.0035</i>	<i>0.51</i>	<i>0.029</i>	<i>0.86</i>	<i>0.0082</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.017</i>	<i>0.17</i>	<i>1</i>	1.9	<i>0.056</i>

Bold font indicates result>TAL; italic font indicates undetected results; "n" is used if no analytical results were available.



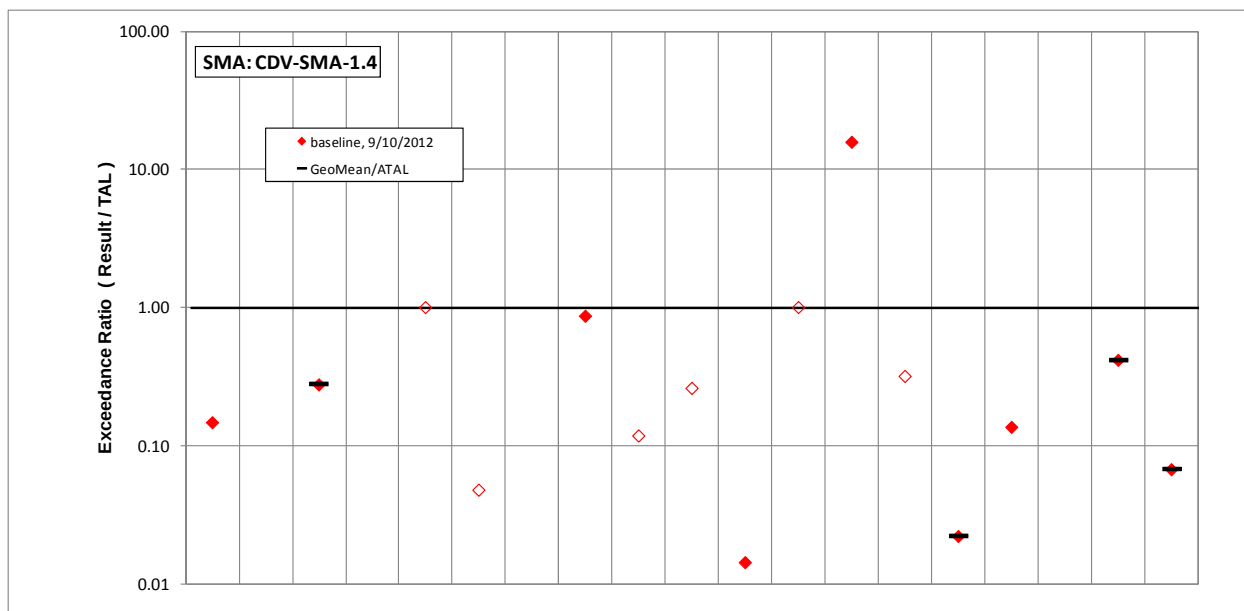
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	1170	<i>1</i>	<i>1.7</i>	<i>15</i>	<i>0.11</i>	<i>2</i>	<i>3.4</i>	<i>4</i>	<i>0.73</i>	<i>0.06</i>	<i>1.1</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>2.1</i>	<i>5.2</i>	<i>0.002</i>	24.5	<i>2.39</i>
result / TAL	1.6	<i>0.002</i>	<i>0.19</i>	<i>0.003</i>	<i>0.11</i>	<i>0.01</i>	<i>0.0034</i>	<i>0.93</i>	<i>0.043</i>	<i>0.078</i>	<i>0.0065</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.021</i>	<i>0.12</i>	<i>0.15</i>	1.6	<i>0.08</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



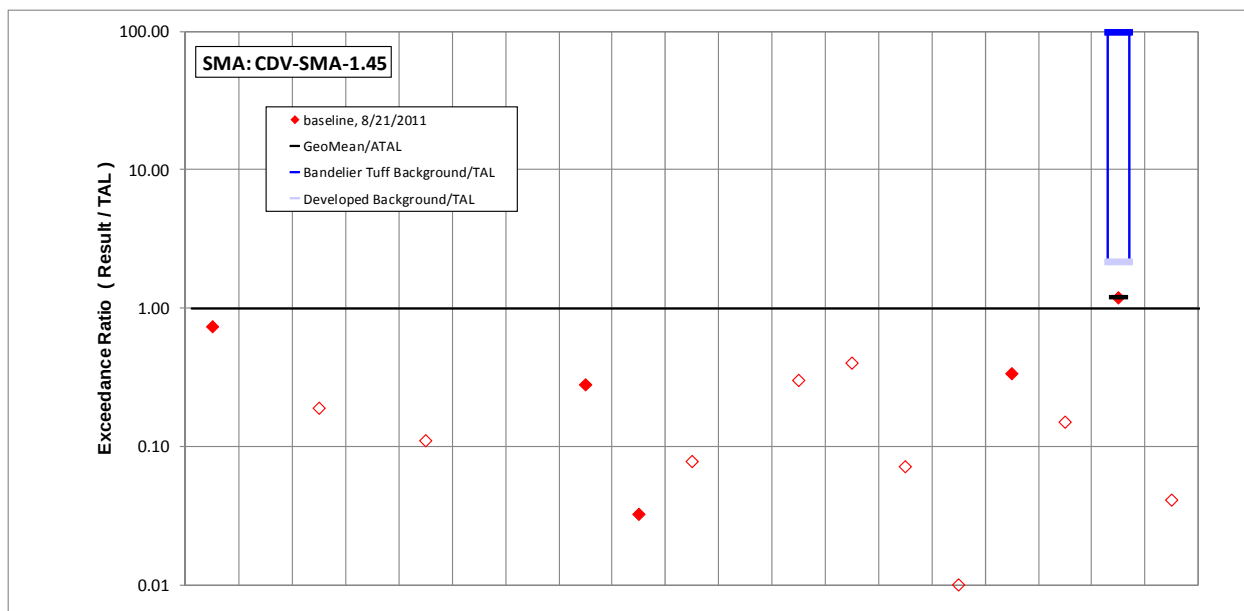
	Aldrin	Benzo(a) pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/21/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.007	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



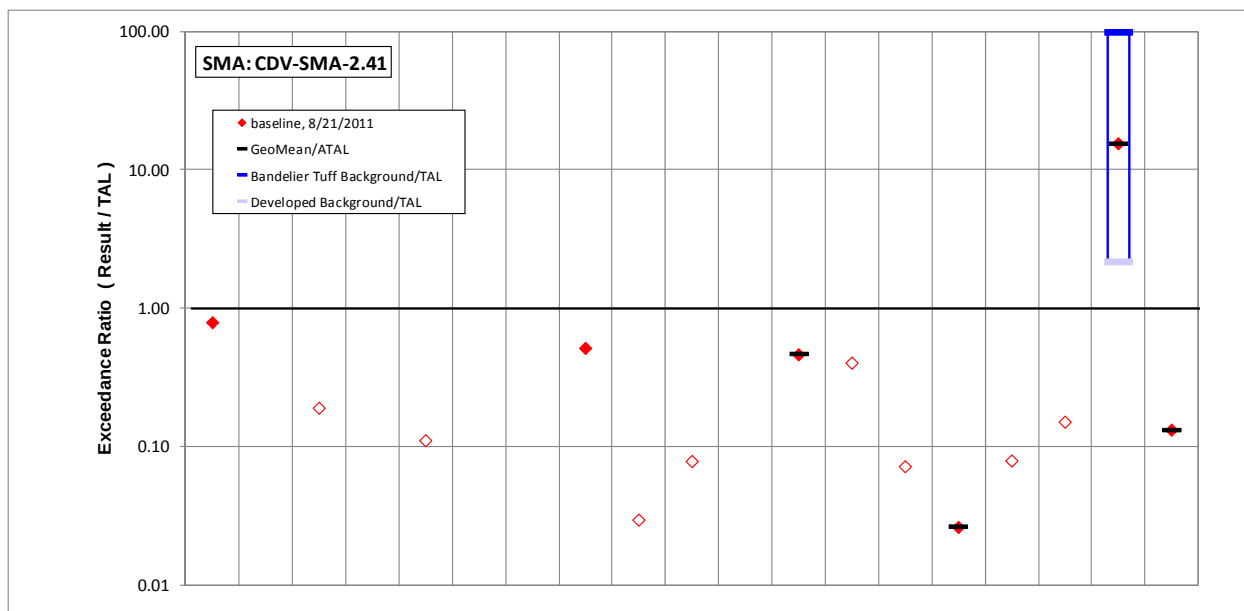
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	-	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	-	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/10/2012 result	110	3	2.48	46.3	1	10	3.46	3.72	2	0.2	2.42	5	7.86	2	2.2	5.7	-	6.22	2.01
result / TAL	0.15	0.005	0.28	0.0093	1	0.048	0.0035	0.87	0.12	0.26	0.014	1	16	0.32	0.022	0.14	-	0.41	0.067

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



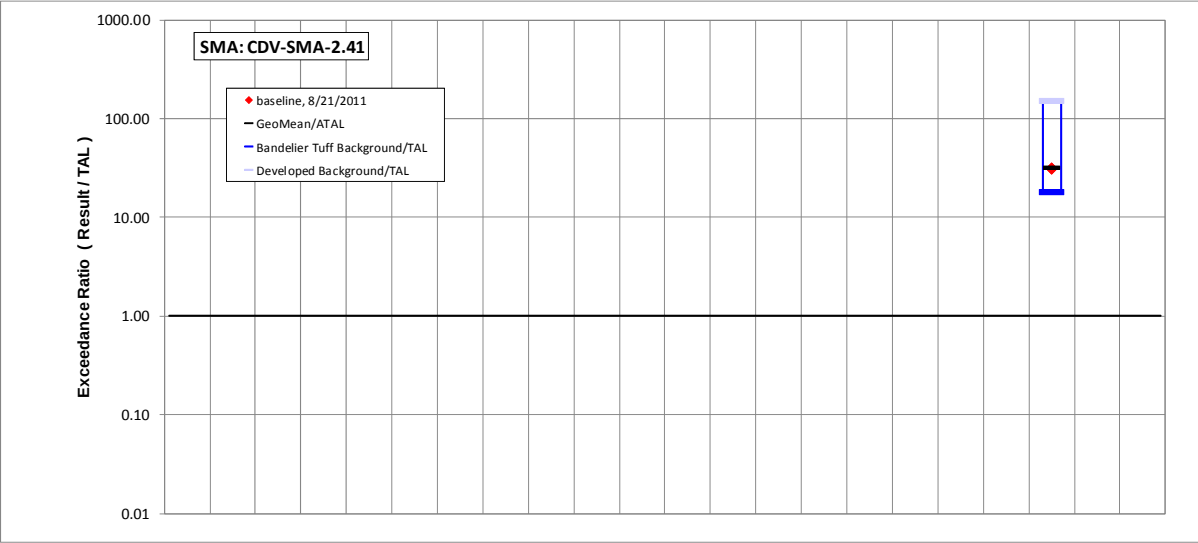
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	550	1	1.7	15	0.11	2	2	1.2	0.55	0.06	0.5	1.5	0.2	0.45	1	14.1	0.002	17.8	1.23
result / TAL	0.73	0.002	0.19	0.003	0.11	0.01	0.002	0.28	0.032	0.078	0.003	0.3	0.4	0.071	0.01	0.34	0.15	1.2	0.041

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



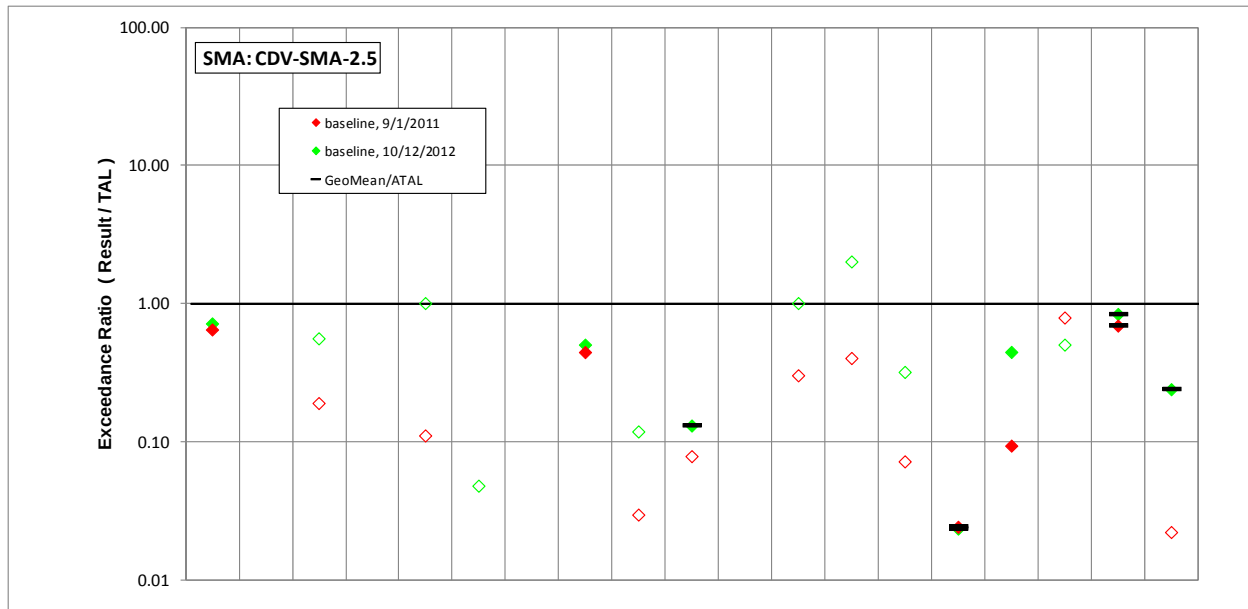
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	588	1	1.7	34.1	0.11	2	3.8	2.2	0.5	0.06	0.84	2.3	0.2	0.45	2.6	3.3	0.002	231	3.94
result / TAL	0.78	0.002	0.19	0.0068	0.11	0.01	0.004	0.51	0.029	0.078	0.005	0.46	0.4	0.071	0.026	0.079	0.15	15	0.13

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



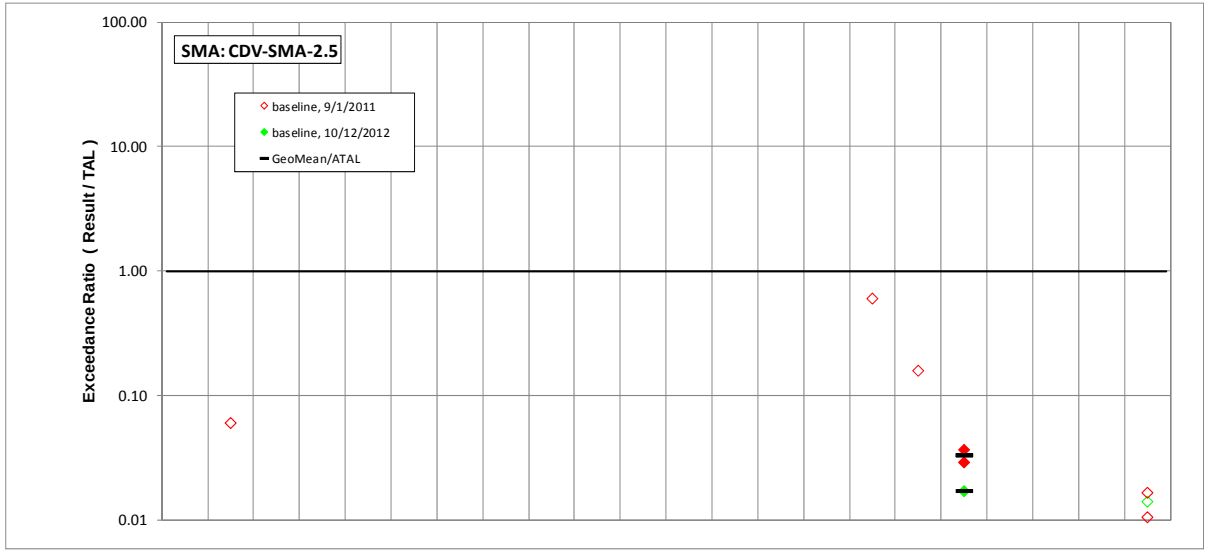
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/21/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02 31	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



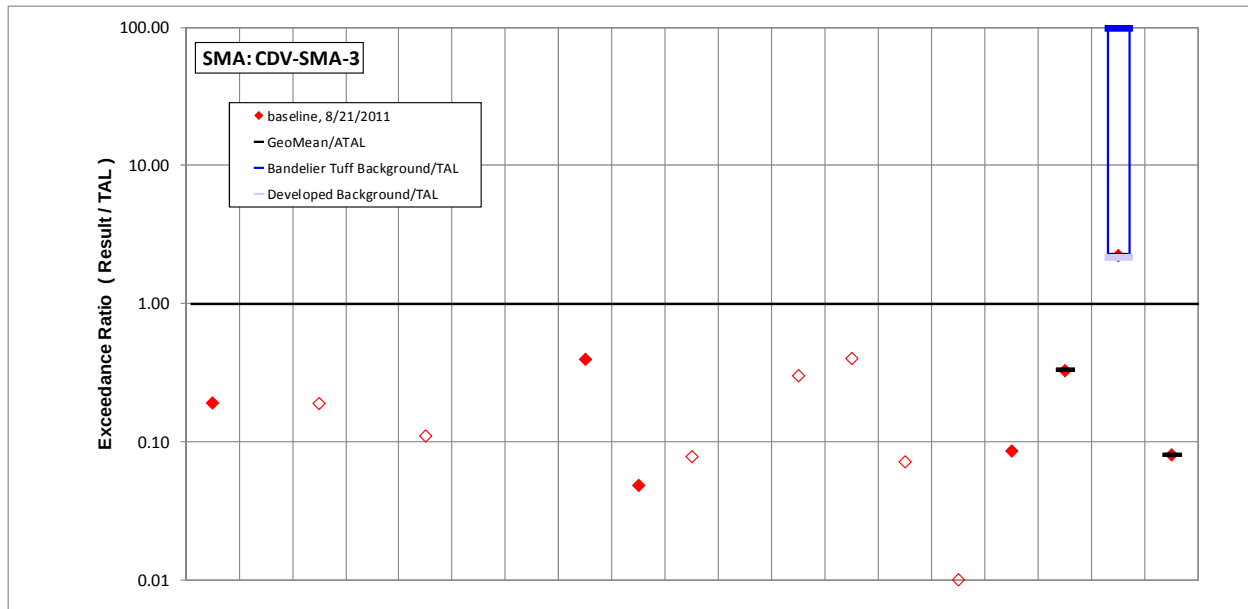
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
10/12/2012 result	534	3	5	17.4	1	10	1.94	2.15	2	0.1	1.04	5	1	2	2.33	18.6	0.005	12.5	7.14
result / TAL	0.71	0.005	0.56	0.0035	1	0.048	0.0019	0.5	0.12	0.13	0.0061	1	2	0.32	0.023	0.44	0.5	0.83	0.24
9/1/2011 result	483	1	1.7	18.4	0.11	2	2.8	1.9	0.5	0.06	1	1.5	0.2	0.45	2.4	3.9	0.008	10.3	0.66
result / TAL	0.64	0.002	0.19	0.0037	0.11	0.01	0.0028	0.44	0.029	0.078	0.0059	0.3	0.4	0.071	0.024	0.093	0.79	0.69	0.022

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



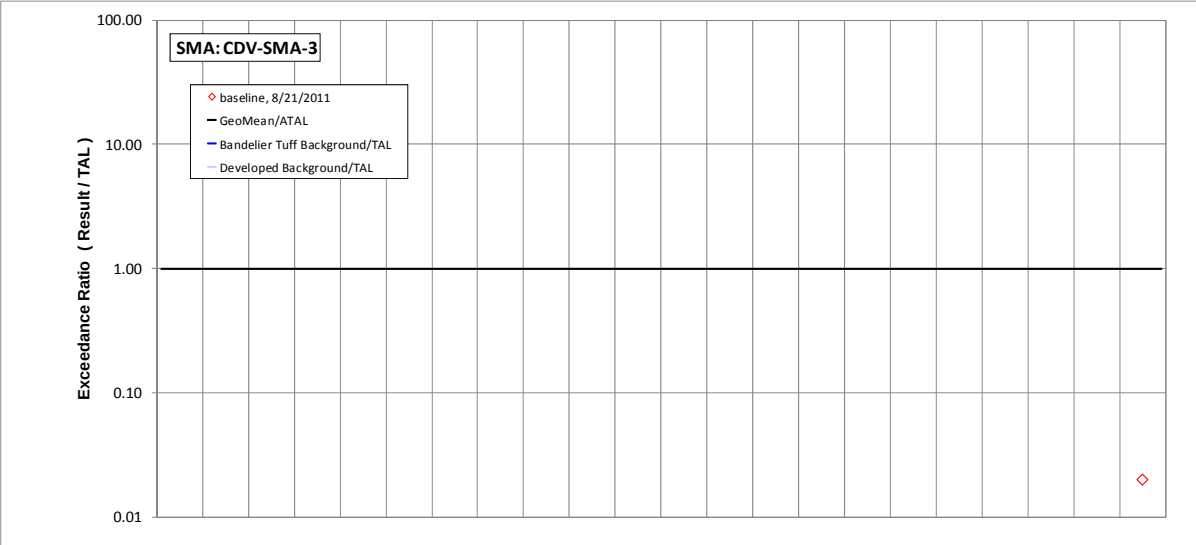
	Aldrin	Benzo(a)pyrene	BHC(gamma-)]	Chlordane (alpha/gamma)	Chlordane(alpha-)]	Chlordane(gamma-)]	DDO[4,4'-]]	DDE[4,4'-]]	DDT[4,4'-]]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	ATAL	-	-	-	ATAL
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
10/12/2012 resu result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.4	-	-	-	0.28
9/1/2011 result result / TAL	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	5.79	-	-	-	0.33
	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.16	0.029	-	-	-	0.016

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



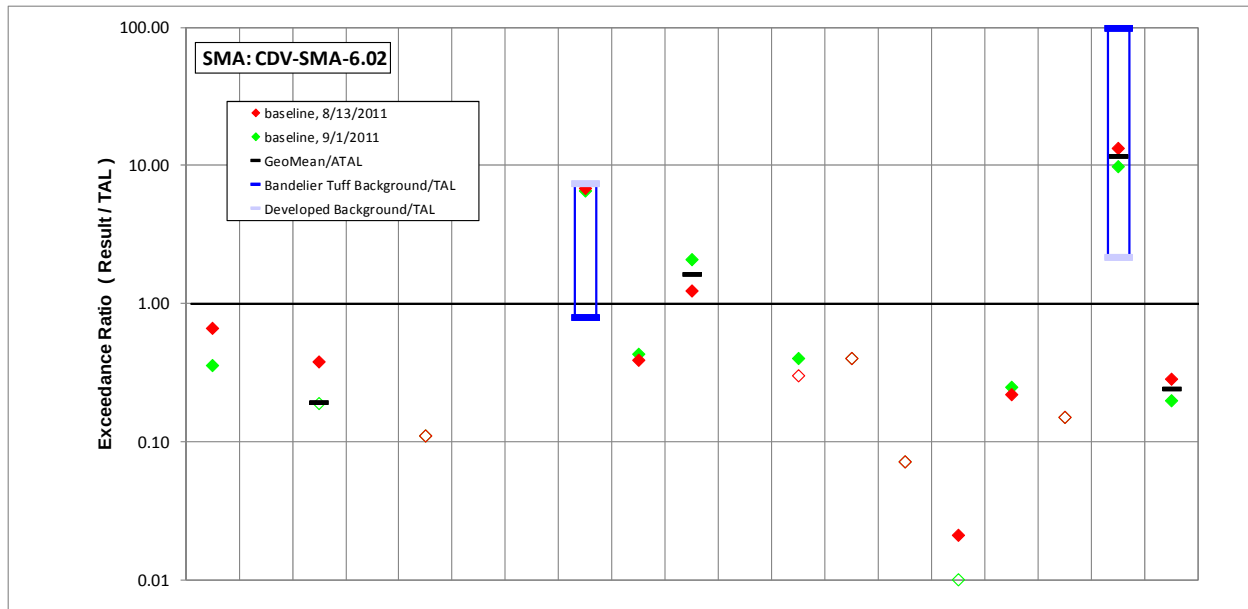
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	143	1	1.7	15.3	0.11	2	1.9	1.7	0.82	0.06	1.3	1.5	0.2	0.45	1	3.6	0.0033	33.4	2.41
result / TAL	0.19	0.002	0.19	0.0031	0.11	0.01	0.0019	0.4	0.048	0.078	0.0076	0.3	0.4	0.071	0.01	0.086	0.33	2.2	0.08

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



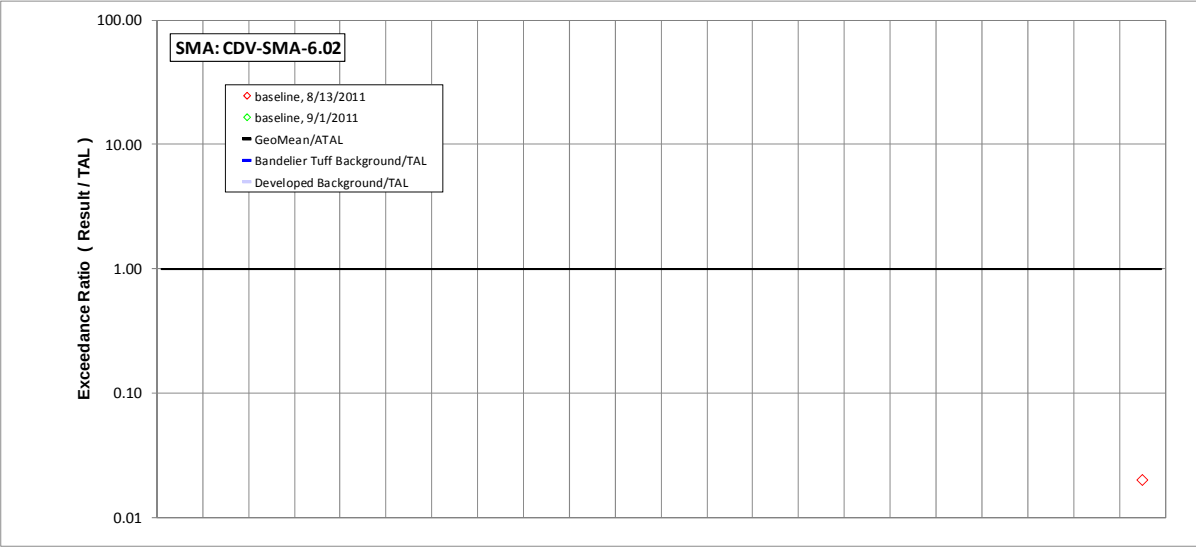
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/21/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4 0.002	-	-	-	0.4 0.02

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



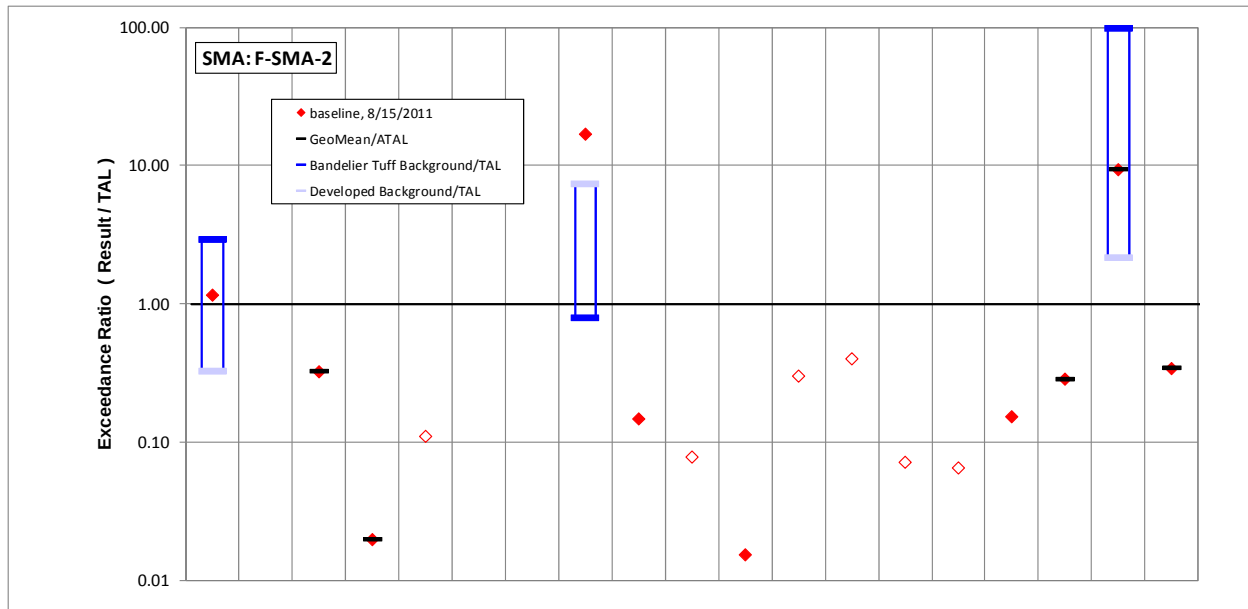
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	267	1	1.7	28.1	0.11	2	3.2	28.1	7.3	1.6	1.3	2	0.2	0.45	1	10.4	0.002	147	5.94
result / TAL	0.36	0.002	0.19	0.0056	0.11	0.01	0.0032	6.5	0.43	2.1	0.0076	0.4	0.4	0.071	0.01	0.25	0.15	9.8	0.2
8/13/2011 result	496	1	3.4	22.4	0.11	2	1.8	29.3	6.6	0.95	1.2	1.5	0.2	0.45	2.1	9.2	0.002	199	8.5
result / TAL	0.66	0.002	0.38	0.0045	0.11	0.01	0.0018	6.8	0.39	1.2	0.0071	0.3	0.4	0.071	0.021	0.22	0.15	13	0.28

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



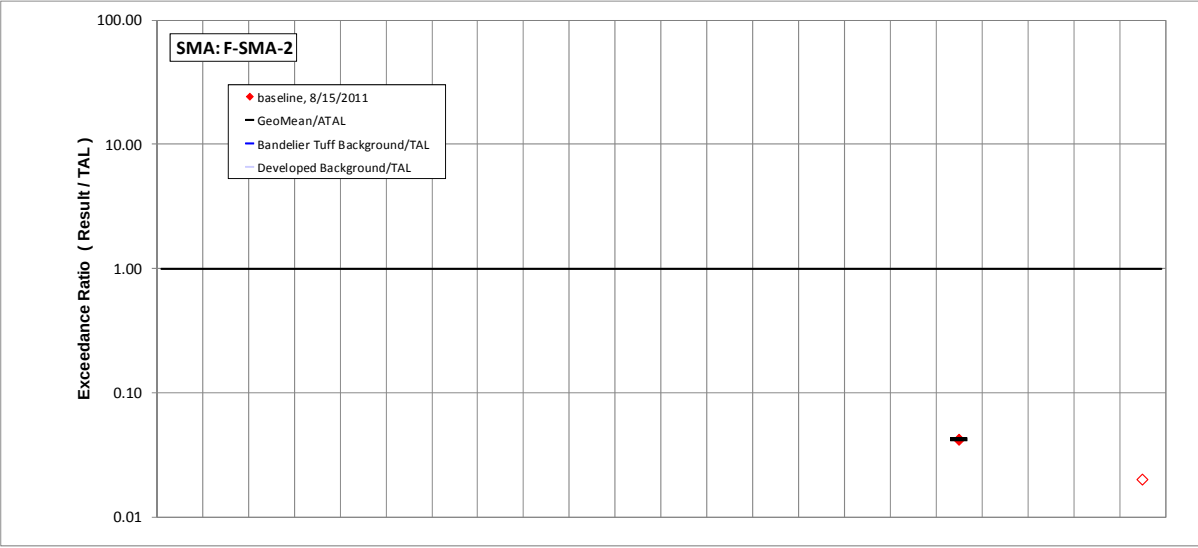
	Aldrin	Benzo(a)pyrene	BHC(gamma-)]	Chlordane (alpha/gamma)	Chlordane(alpha-)]	Chlordane(gamma-)]	DDD[4,4'-]]	DDE[4,4'-]]	DDT[4,4'-]]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/1/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.39	-	-	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	-
8/13/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.4
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.02

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



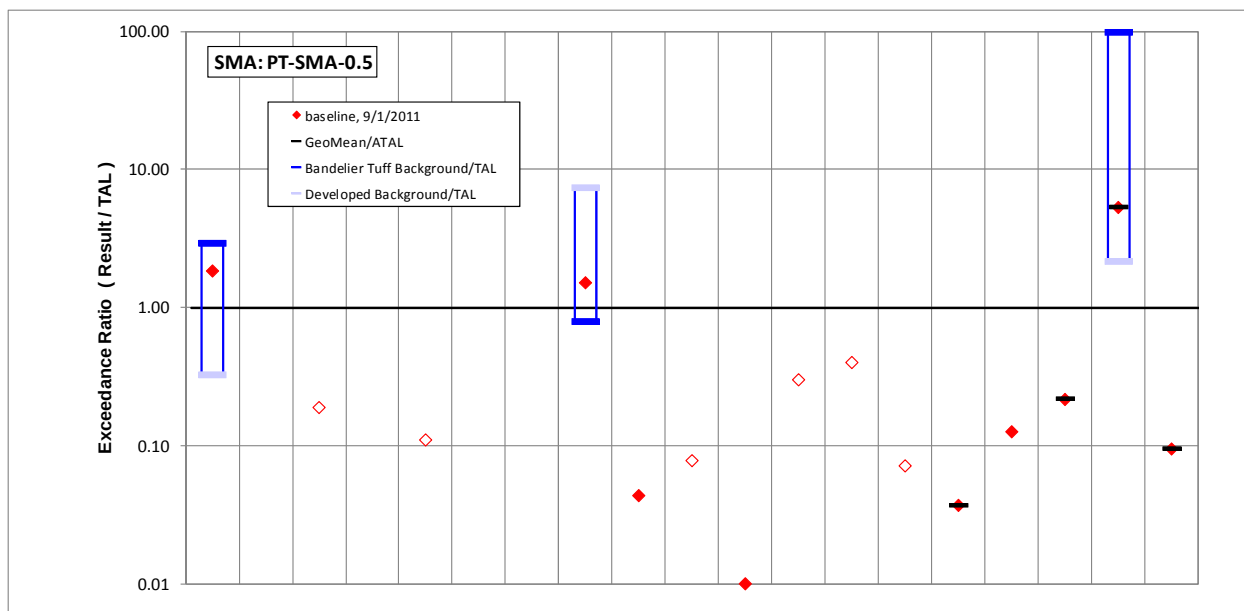
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/15/2011 result	866	3.4	2.9	98.5	<i>0.11</i>	2	3.8	72.5	2.5	<i>0.06</i>	2.6	<i>1.5</i>	0.2	<i>0.45</i>	6.5	6.4	0.0029	140	10.2
result / TAL	1.2	0.0053	0.32	0.02	<i>0.11</i>	<i>0.01</i>	0.0038	17	0.15	<i>0.078</i>	0.015	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.065</i>	0.15	0.29	9.3	0.34

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



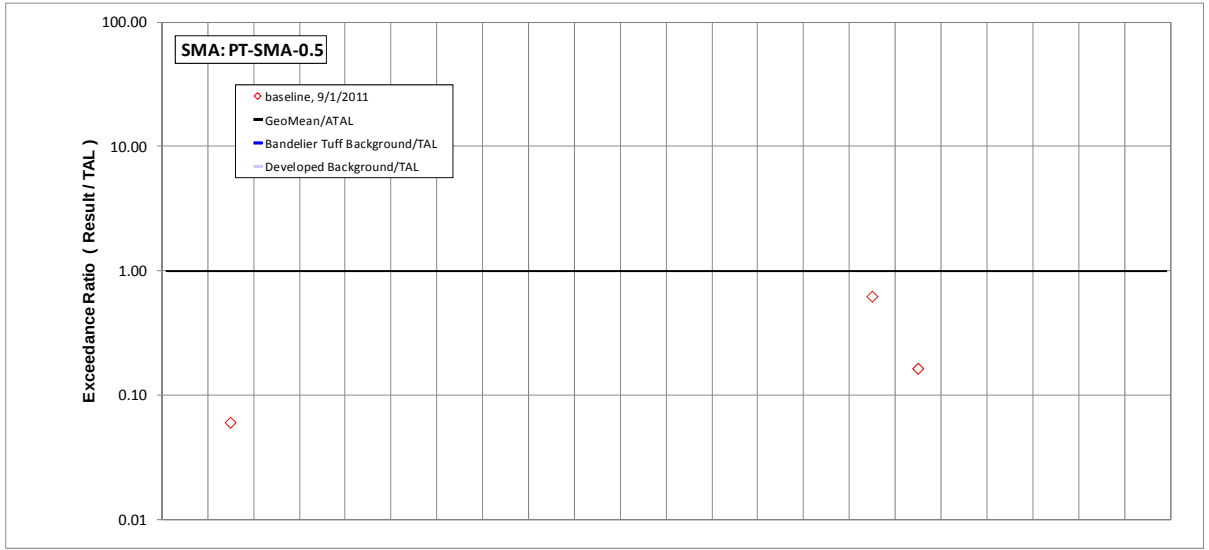
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/15/2011 result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.38 / 0.042	-	-	-	0.4 / 0.02

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



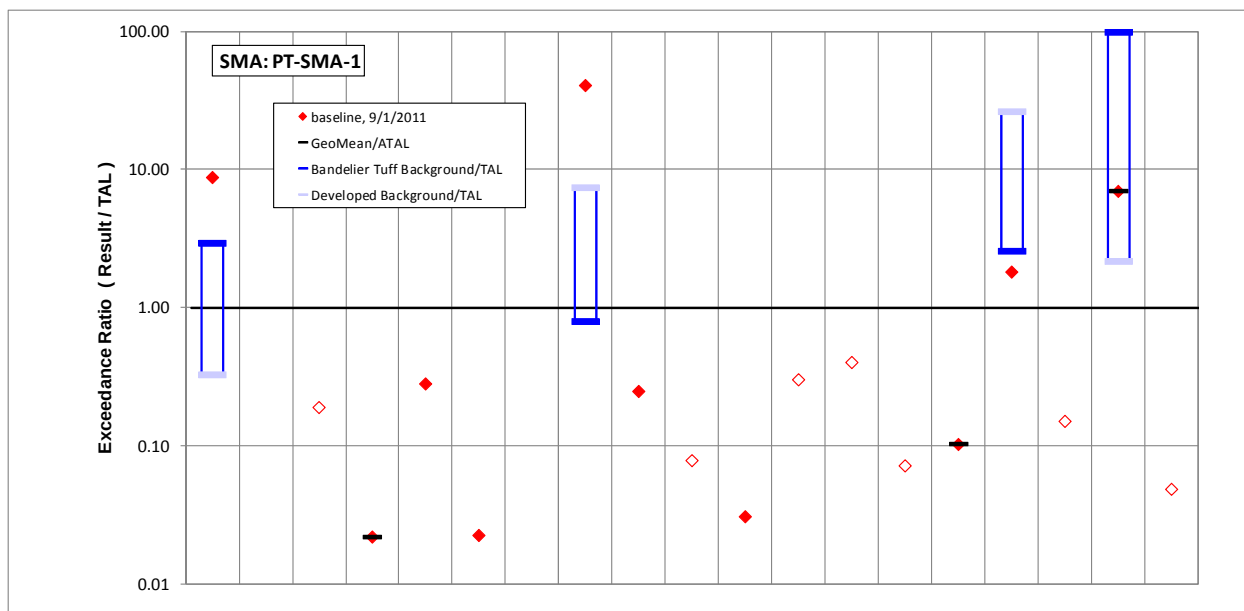
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	1380	1	1.7	30.3	0.11	2	1	6.5	0.74	0.06	1.7	1.5	0.2	0.45	3.7	5.3	0.0022	79.5	2.84
result / TAL	1.8	0.002	0.19	0.0061	0.11	0.01	0.001	1.5	0.044	0.078	0.01	0.3	0.4	0.071	0.037	0.13	0.22	5.3	0.095

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



	Aldrin	Benzo(a)pyrene	BHC(gamma-)	Chlordane (alpha/gamma)	Chlordane(alpha-)	Chlordane(gamma-)	DDD(4,4'-)	DDE(4,4'-)	DDT(4,4'-)	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	ATAL	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/1/2011 result	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3.09	3.09	-	-	-	-	-
result / TAL	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.62	0.16	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



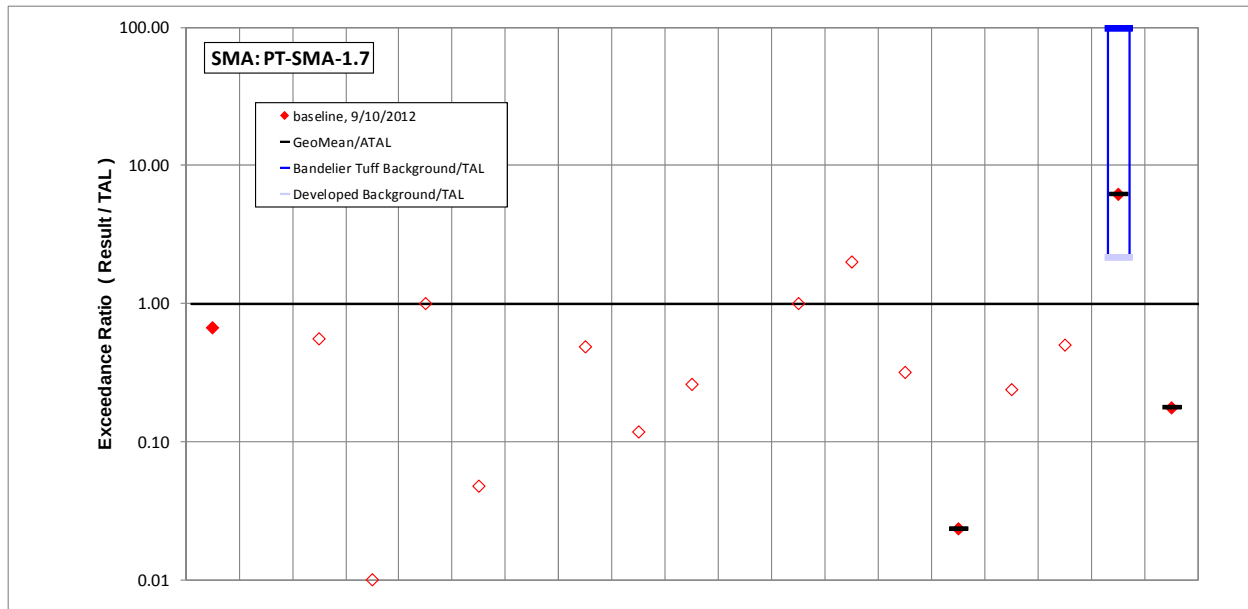
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	6550	1.2	1.7	109	0.28	4.7	4.9	174	4.2	0.06	5.2	1.5	0.2	0.45	10.2	75.9	0.002	104	1.45
result / TAL	8.7	0.0019	0.19	0.022	0.28	0.022	0.0049	40	0.25	0.078	0.031	0.3	0.4	0.071	0.1	1.8	0.15	6.9	0.048

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



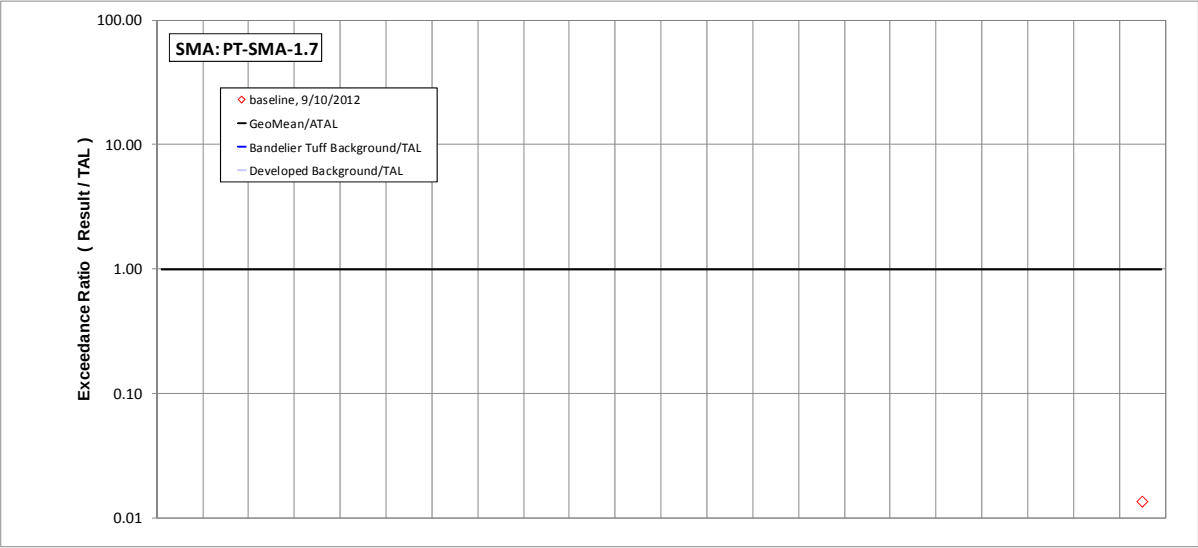
	Aldrin	Benzo(a)pyrene	BHC(gamma-)]	Chlordane (alpha/gamma)	Chlordane(alpha-)]	Chlordane(gamma-)]	DDE[4,4'-]]	DDE[4,4'-]]	DDT[4,4'-]]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	-	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	-	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/1/2011 result	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3.09	3.09	-	-	-	-	-
result / TAL	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.62	0.16	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



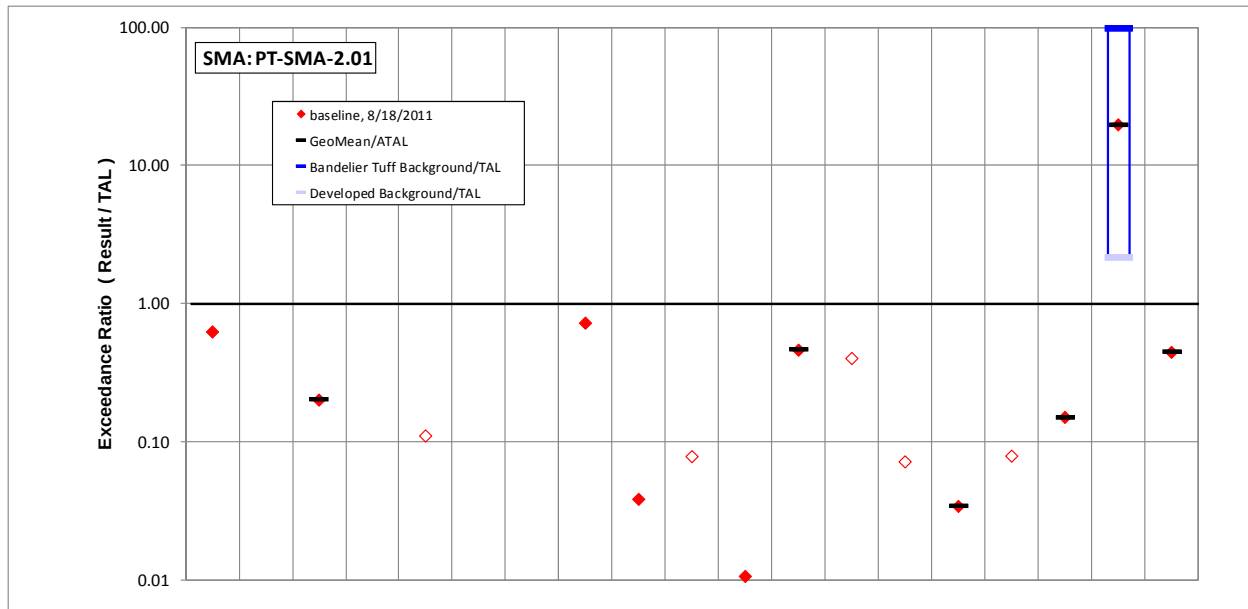
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/10/2012 result	501	3	5	50	1	10	2.03	2.09	2	0.2	1.34	5	1	2	2.34	10	0.005	92.6	5.27
result / TAL	0.67	0.005	0.56	0.01	1	0.048	0.002	0.49	0.12	0.26	0.0079	1	2	0.32	0.023	0.24	0.5	6.2	0.18

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



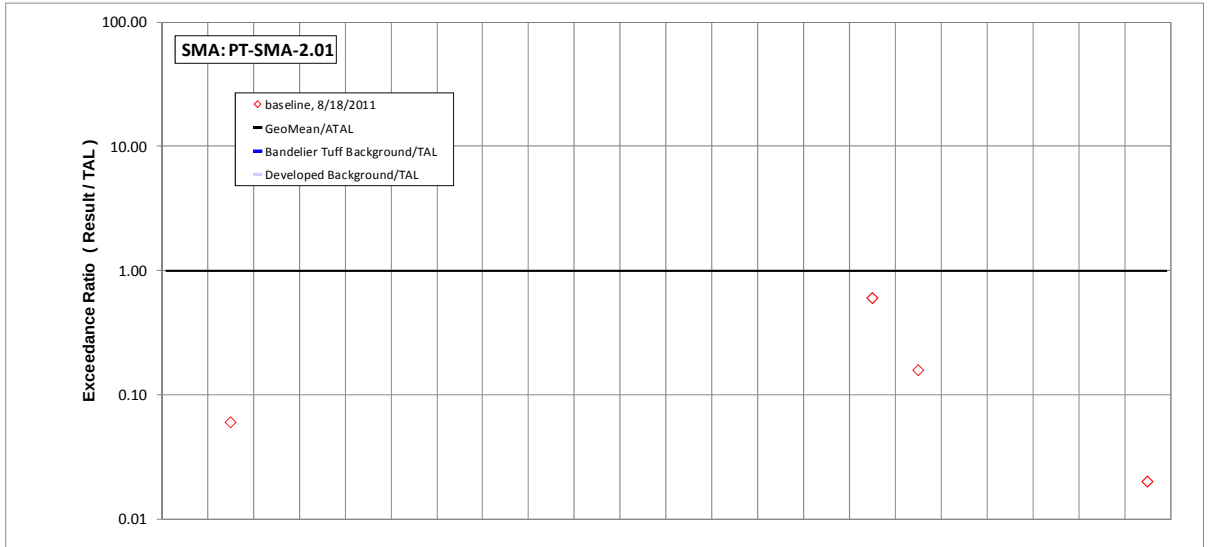
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDO[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/10/2012 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.27	-	-	-	0.27
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	0.014

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



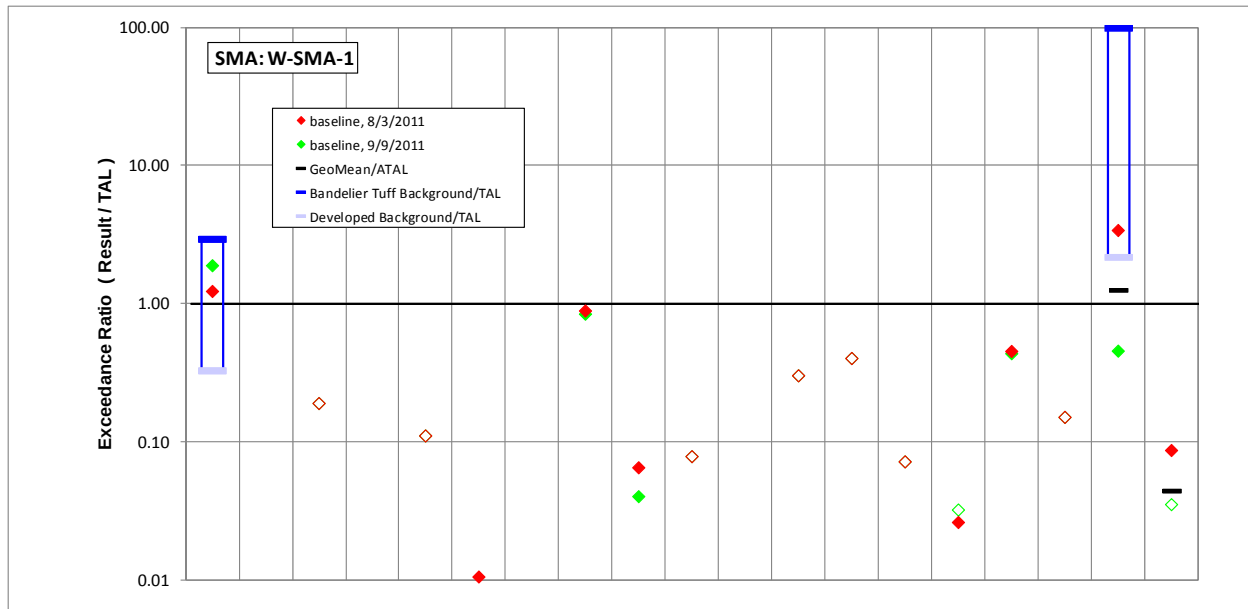
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/18/2011 result	467	1.8	1.8	16.6	0.11	2	3.5	3.1	0.65	0.06	1.8	2.3	0.2	0.45	3.4	3.3	0.0015	295	13.3
result / TAL	0.62	0.0028	0.2	0.0033	0.11	0.01	0.0035	0.72	0.038	0.078	0.011	0.46	0.4	0.071	0.034	0.079	0.15	20	0.44

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



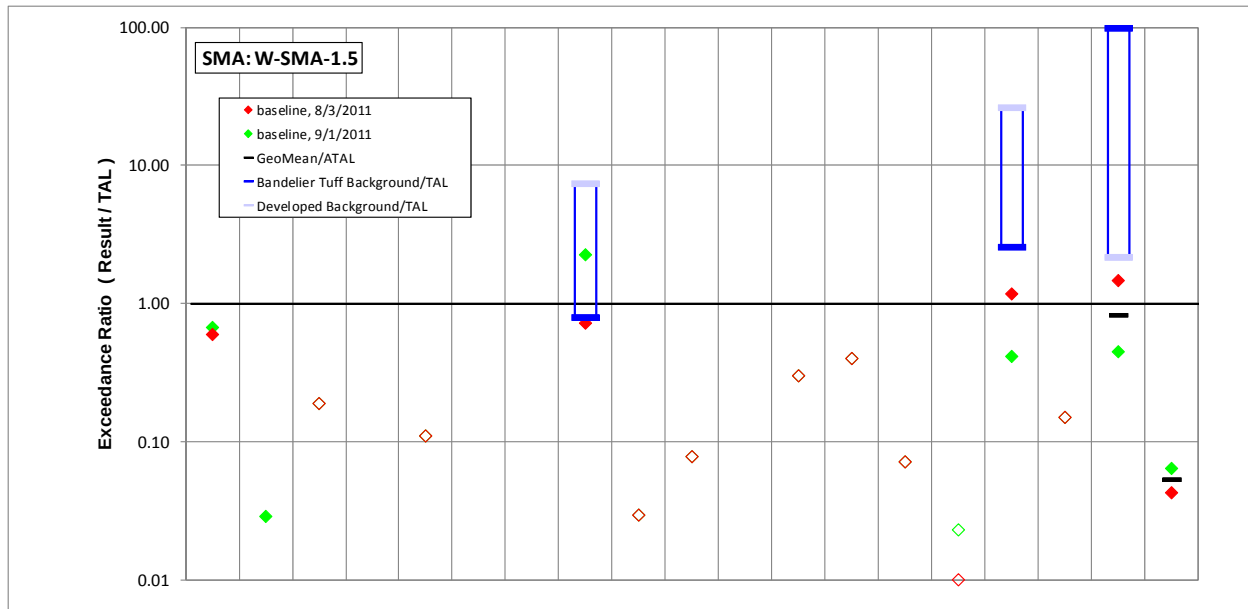
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	ATAL	-	-	-	ATAL
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/18/2011 result	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	0.4	-	-	-	0.4
result / TAL	-	0.06	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.16	0.002	-	-	-	0.02

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



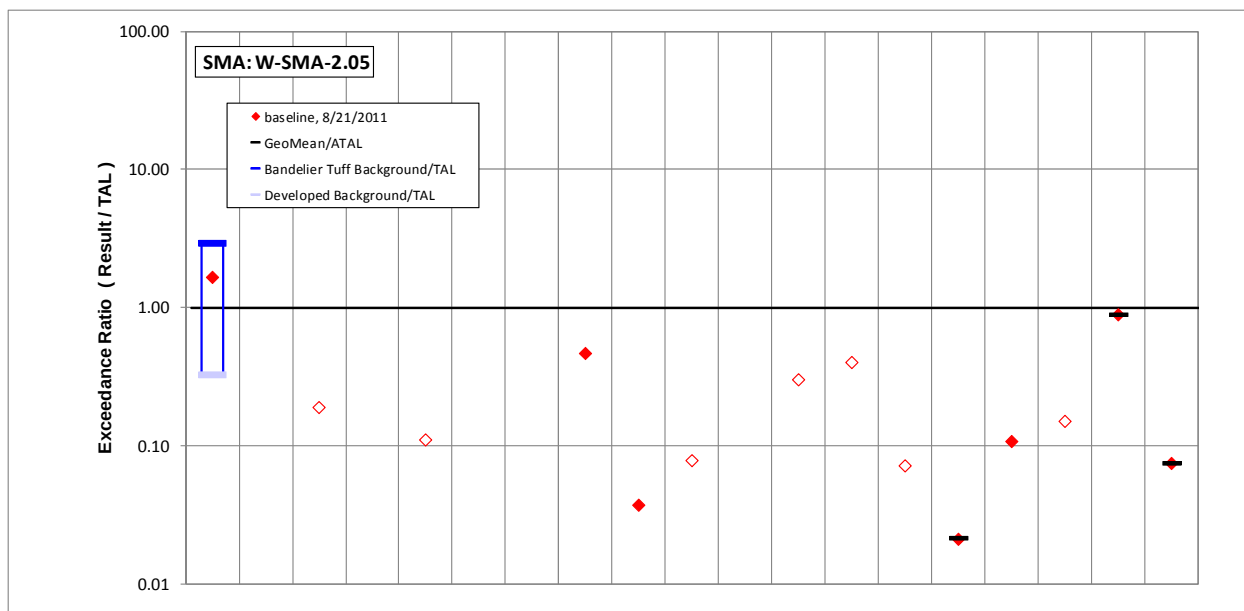
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/9/2011 result	1410	<i>1</i>	<i>1.7</i>	<i>15</i>	<i>0.11</i>	<i>2</i>	<i>3.7</i>	<i>3.6</i>	<i>0.68</i>	<i>0.06</i>	<i>1.6</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>3.2</i>	<i>18.2</i>	<i>0.002</i>	<i>6.78</i>	<i>1.05</i>
result / TAL	1.9	<i>0.002</i>	<i>0.19</i>	<i>0.003</i>	<i>0.11</i>	<i>0.01</i>	<i>0.0037</i>	<i>0.84</i>	<i>0.04</i>	<i>0.078</i>	<i>0.0094</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.032</i>	<i>0.43</i>	<i>0.15</i>	<i>0.45</i>	<i>0.035</i>
8/3/2011 result	918	<i>1</i>	<i>1.7</i>	<i>15</i>	<i>0.11</i>	<i>2.2</i>	<i>2.4</i>	<i>3.8</i>	<i>1.1</i>	<i>0.06</i>	<i>1.6</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>2.6</i>	<i>18.9</i>	<i>0.002</i>	50.7	<i>2.59</i>
result / TAL	1.2	<i>0.002</i>	<i>0.19</i>	<i>0.003</i>	<i>0.11</i>	<i>0.01</i>	<i>0.0024</i>	<i>0.88</i>	<i>0.065</i>	<i>0.078</i>	<i>0.0094</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.026</i>	<i>0.45</i>	<i>0.15</i>	3.4	<i>0.086</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



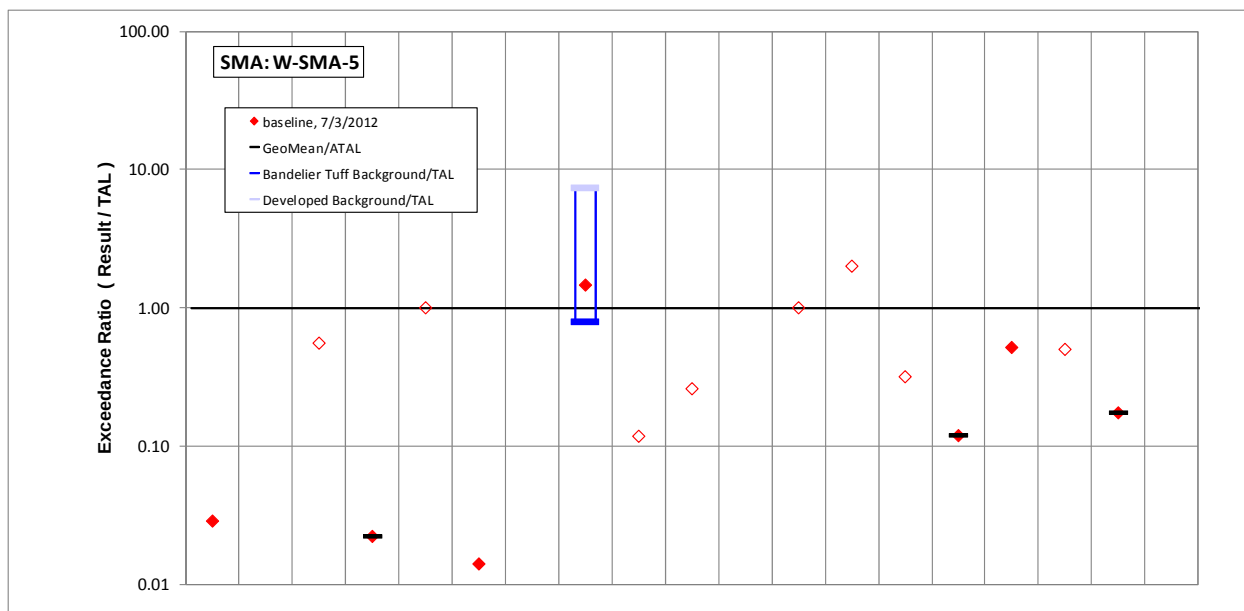
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	503	18.4	1.7	15	0.11	2	3.2	9.7	0.5	0.06	0.83	1.5	0.2	0.45	2.3	17.4	0.002	6.72	1.92
result / TAL	0.67	0.029	0.19	0.003	0.11	0.01	0.0032	2.3	0.029	0.078	0.0049	0.3	0.4	0.071	0.023	0.41	0.15	0.45	0.064
8/3/2011 result	448	3.4	1.7	15	0.11	2	1.8	3.1	0.5	0.06	0.91	1.5	0.2	0.45	1	49.3	0.002	22	1.28
result / TAL	0.6	0.0053	0.19	0.003	0.11	0.01	0.0018	0.72	0.029	0.078	0.0054	0.3	0.4	0.071	0.01	1.2	0.15	1.5	0.043

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



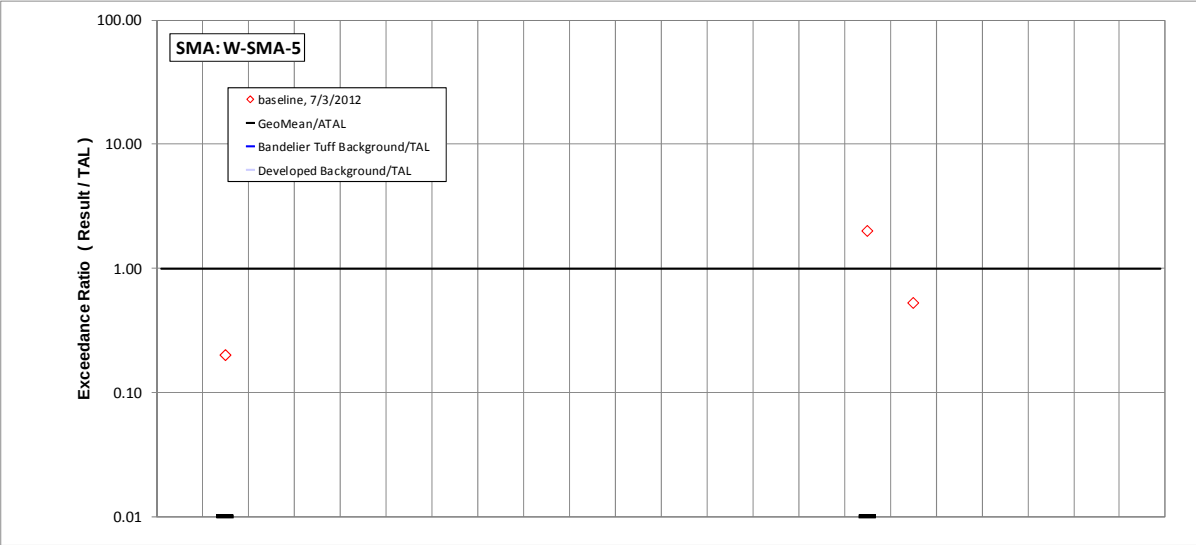
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	1240	<i>1</i>	<i>1.7</i>	<i>17.4</i>	<i>0.11</i>	<i>2</i>	<i>4.2</i>	<i>2</i>	<i>0.63</i>	<i>0.06</i>	<i>1.4</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>2.1</i>	<i>4.5</i>	<i>0.002</i>	<i>13.3</i>	<i>2.23</i>
result / TAL	1.7	<i>0.002</i>	<i>0.19</i>	<i>0.0035</i>	<i>0.11</i>	<i>0.01</i>	<i>0.004</i>	<i>0.47</i>	<i>0.037</i>	<i>0.078</i>	<i>0.008</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.021</i>	<i>0.11</i>	<i>0.15</i>	<i>0.89</i>	<i>0.074</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



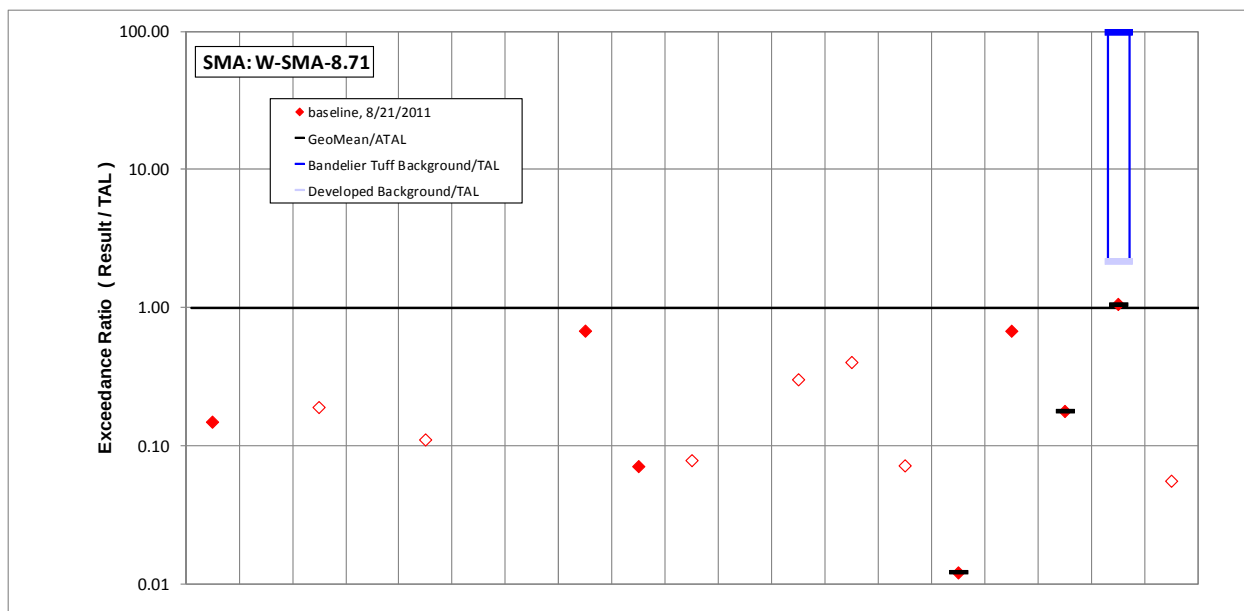
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/3/2012 result	21.5	3	5	111	1	2.95	5	6.28	2	0.2	0.53	5	1	2	11.9	21.7	0.005	2.61	0.22
result / TAL	0.029	0.005	0.56	0.022	1	0.014	0.005	1.5	0.12	0.26	0.0031	1	2	0.32	0.12	0.52	0.5	0.17	0.007

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



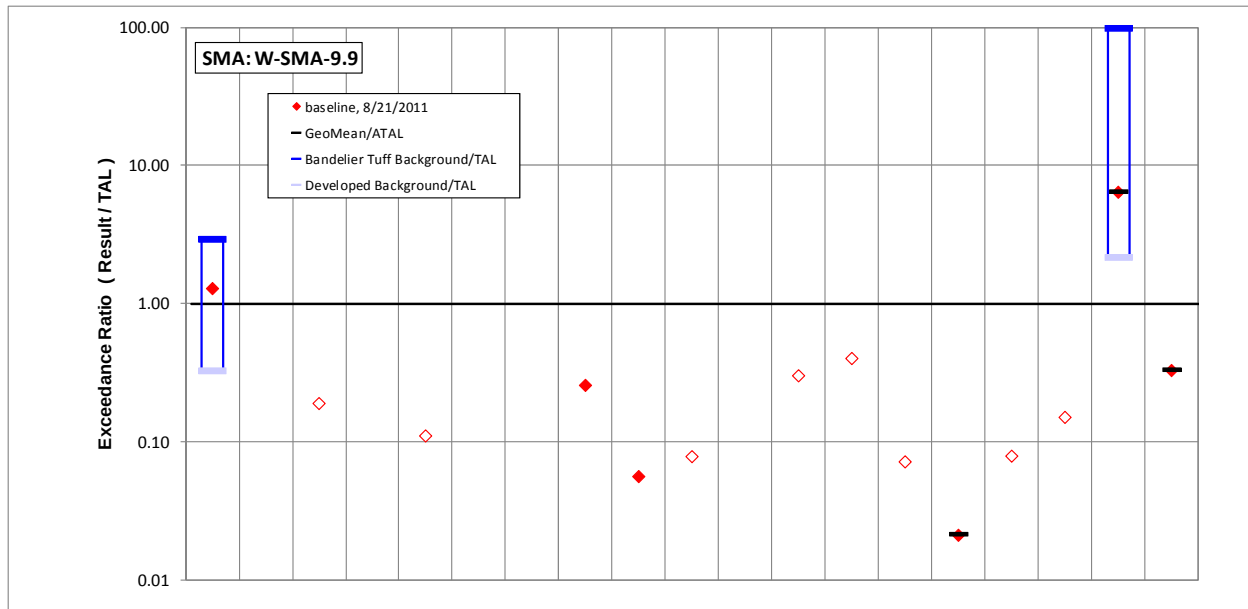
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	ATAL	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	MTAL	-	-	-	-	-
std value	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	19	-	-	-	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
7/3/2012 result	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10	-	-	-	-	-
result / TAL	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.53	-	-	-	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



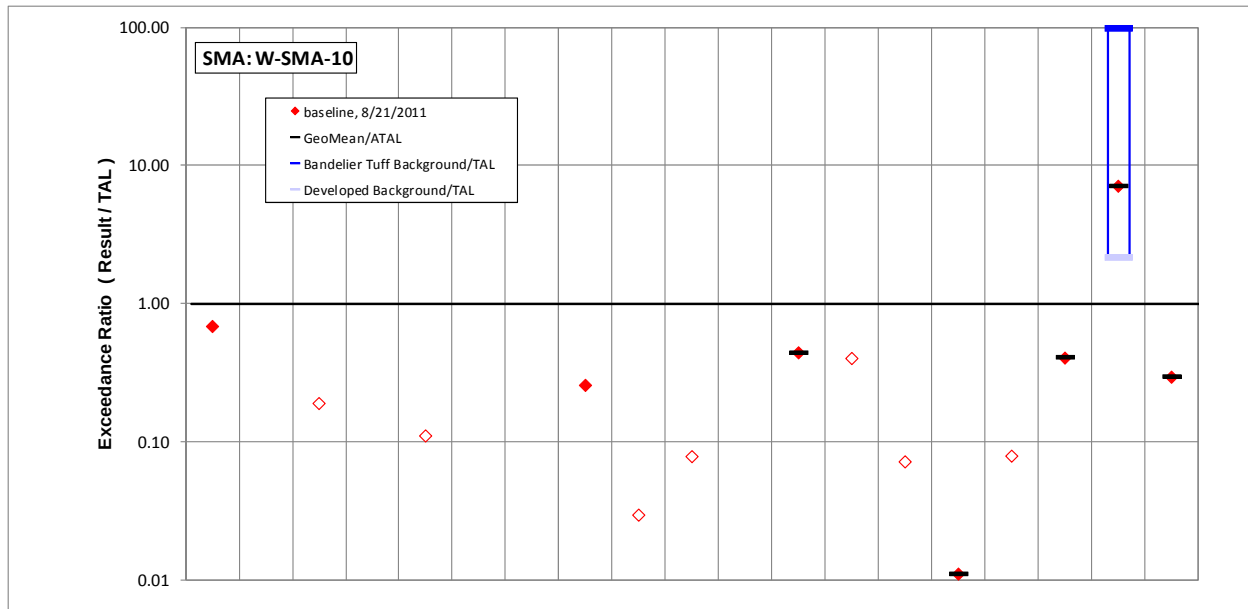
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	111	1	1.7	15.5	0.11	2	2	2.9	1.2	0.06	0.92	1.5	0.2	0.45	1.2	28.3	0.0018	15.8	1.66
result / TAL	0.15	0.002	0.19	0.0031	0.11	0.01	0.002	0.67	0.071	0.078	0.0054	0.3	0.4	0.071	0.012	0.67	0.18	1.1	0.055

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



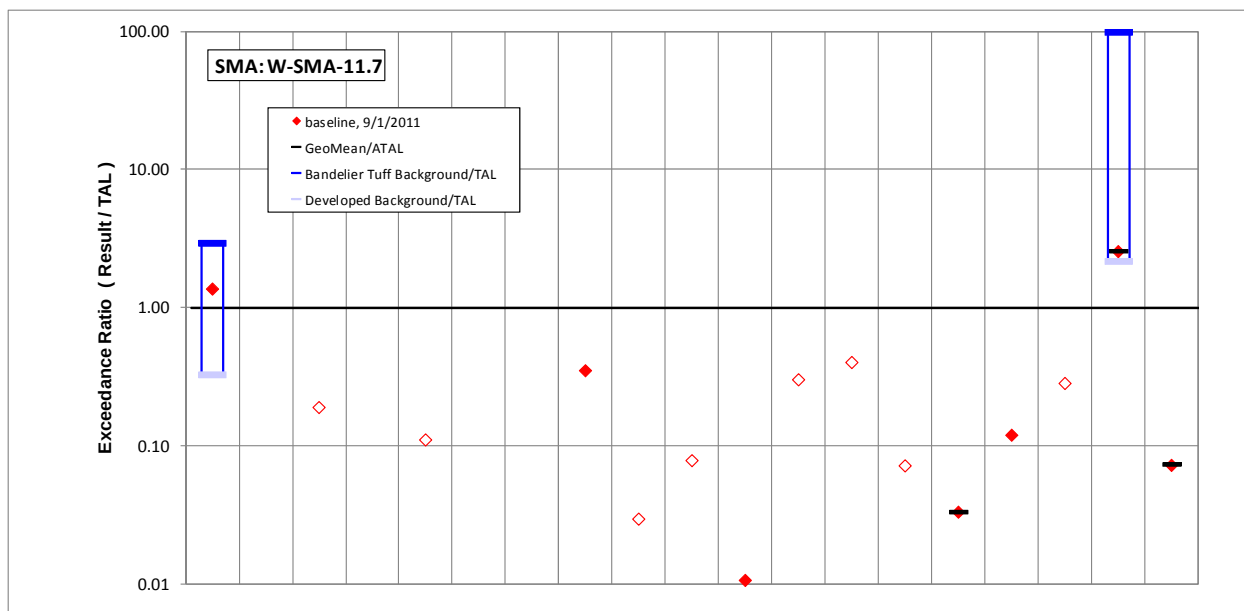
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	962	1	1.7	15	0.11	2	4.4	1.1	0.95	0.06	1.2	1.5	0.2	0.45	2.1	3.3	0.002	95.9	9.82
result / TAL	1.3	0.002	0.19	0.003	0.11	0.01	0.004	0.26	0.056	0.078	0.007	0.3	0.4	0.071	0.021	0.079	0.15	6.4	0.33

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



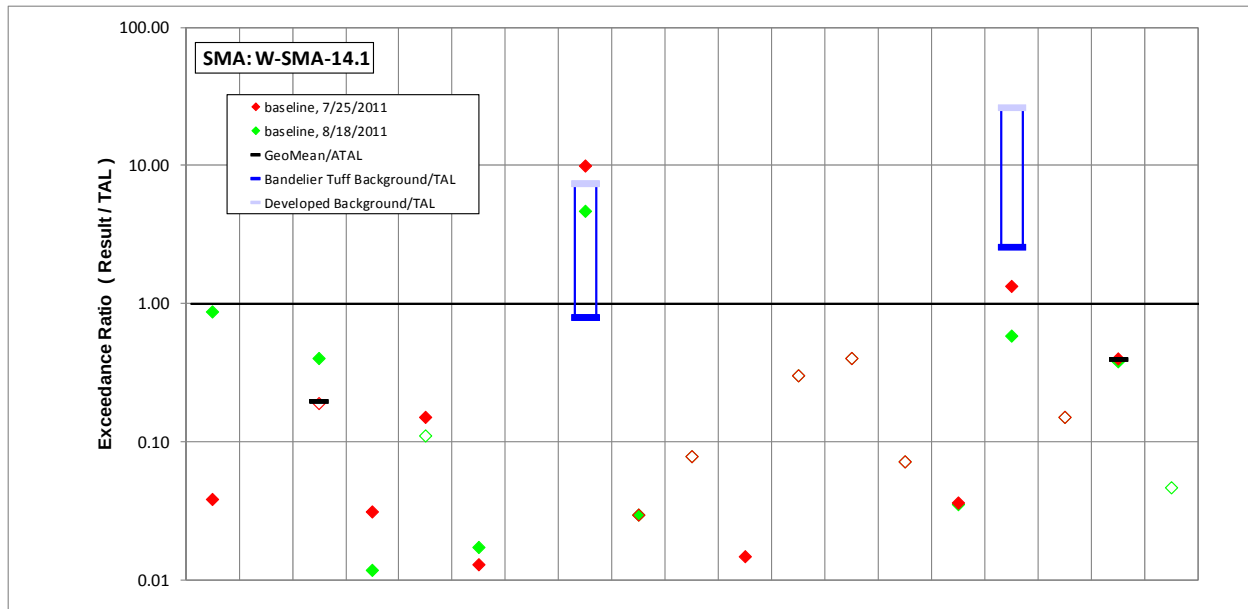
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	512	1	1.7	15	0.11	2	3.4	1.1	0.5	0.06	0.72	2.2	0.2	0.45	1.1	3.3	0.004	106	8.79
result / TAL	0.68	0.002	0.19	0.003	0.11	0.01	0.003	0.26	0.029	0.078	0.004	0.44	0.4	0.071	0.011	0.079	0.4	7.1	0.29

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



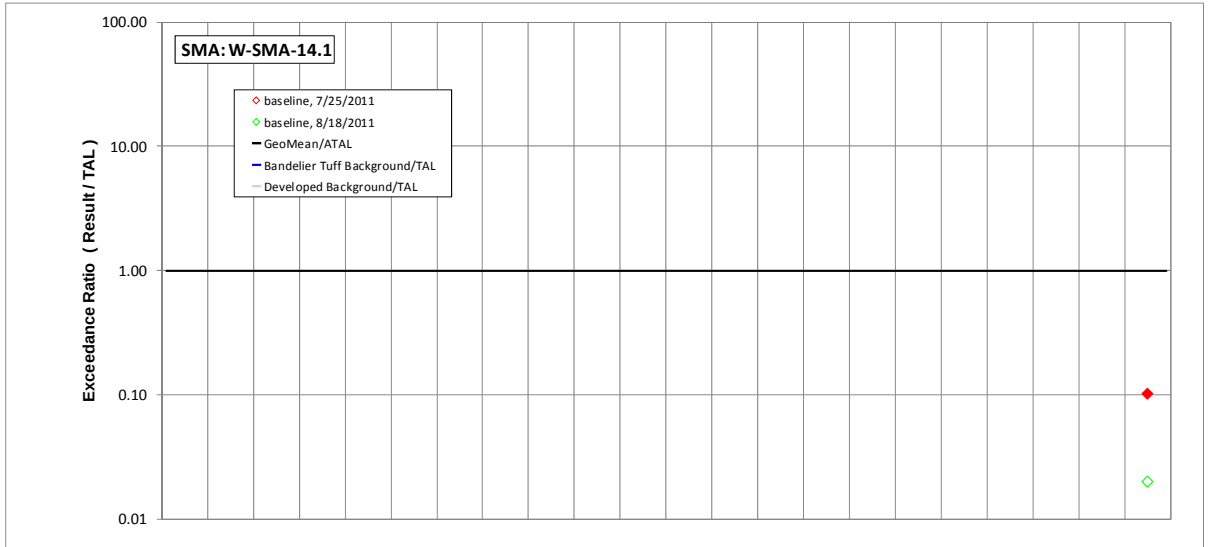
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	1020	<i>1</i>	<i>1.7</i>	<i>15</i>	<i>0.11</i>	<i>2</i>	<i>2.5</i>	<i>1.5</i>	<i>0.5</i>	<i>0.06</i>	<i>1.8</i>	<i>1.5</i>	<i>0.2</i>	<i>0.45</i>	<i>3.3</i>	<i>5</i>	<i>0.003</i>	38.1	<i>2.16</i>
result / TAL	1.4	<i>0.002</i>	<i>0.19</i>	<i>0.003</i>	<i>0.11</i>	<i>0.01</i>	<i>0.0025</i>	<i>0.35</i>	<i>0.029</i>	<i>0.078</i>	<i>0.011</i>	<i>0.3</i>	<i>0.4</i>	<i>0.071</i>	<i>0.033</i>	<i>0.12</i>	<i>0.28</i>	2.5	<i>0.072</i>

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



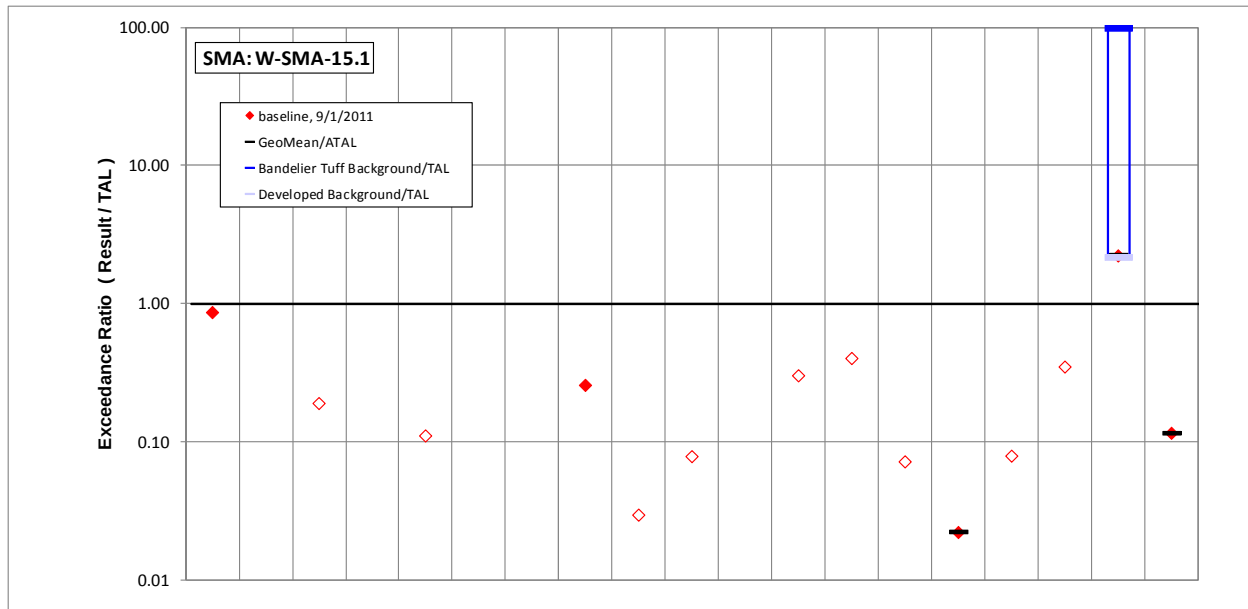
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/18/2011 result	652	1.1	3.6	58.5	0.11	3.6	1	20	0.5	0.06	1.5	1.5	0.2	0.45	3.5	24.4	0.002	5.68	1.39
result / TAL	0.87	0.0017	0.4	0.012	0.11	0.017	0.001	4.7	0.029	0.078	0.0088	0.3	0.4	0.071	0.035	0.58	0.15	0.38	0.046
7/25/2011 result	28.6	1	1.7	155	0.15	2.7	1.8	42.6	0.5	0.06	2.5	1.5	0.2	0.45	3.6	55.9	0.002	5.96	0.25
result / TAL	0.038	0.002	0.19	0.031	0.15	0.013	0.0018	9.9	0.029	0.078	0.015	0.3	0.4	0.071	0.036	1.3	0.15	0.4	0.008

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



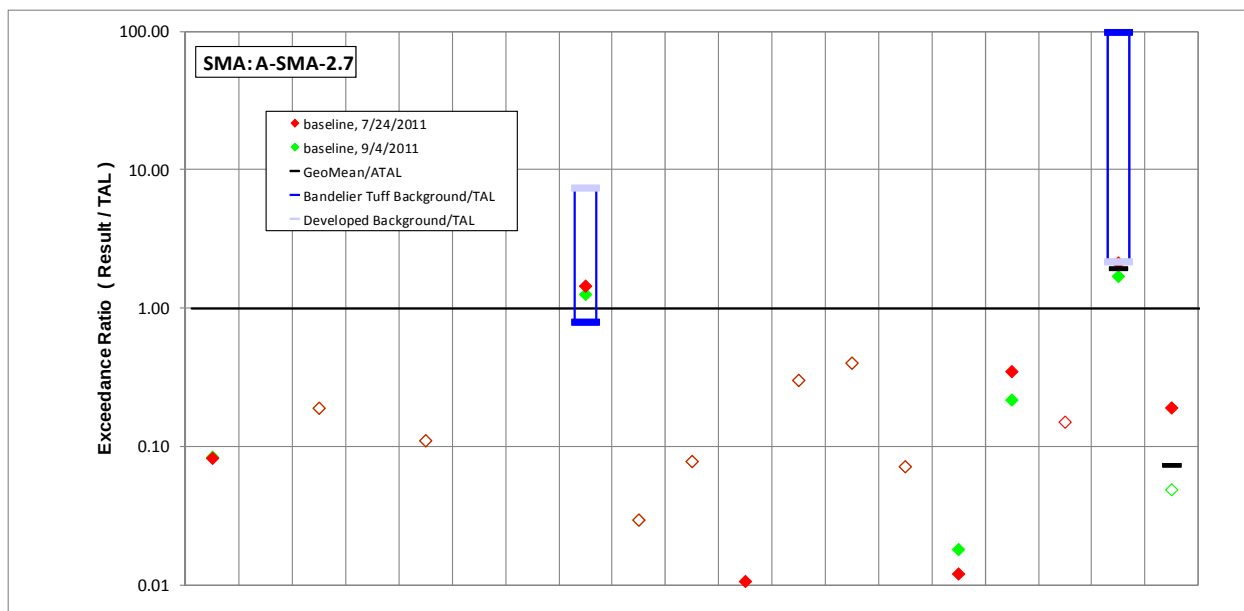
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/18/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.4
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.02
7/25/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	2.04
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.1

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



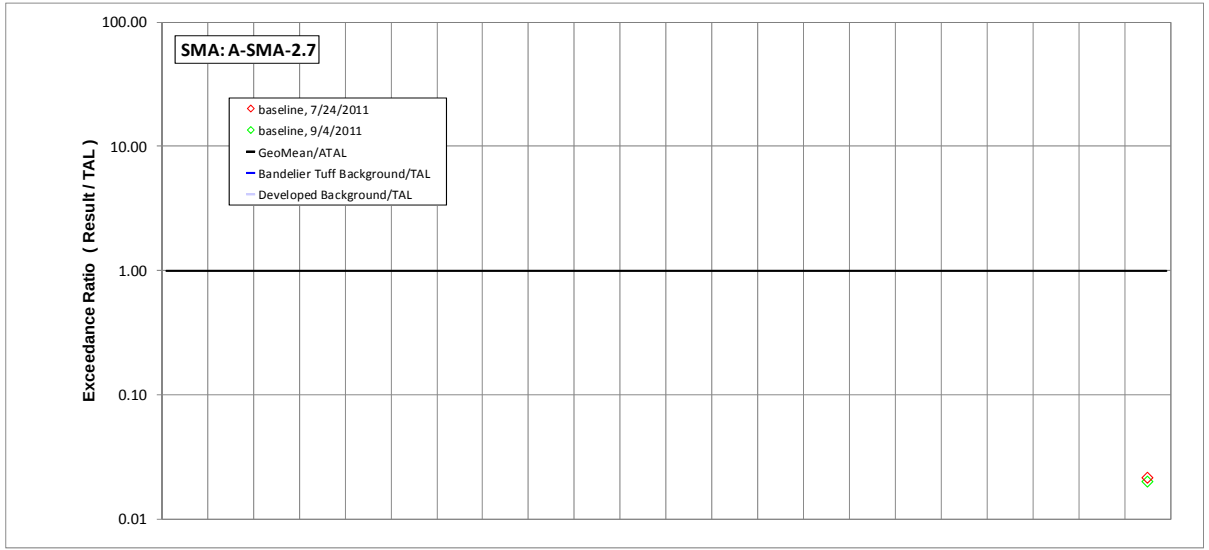
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/1/2011 result	645	1	1.7	15	0.11	2	3.1	1.1	0.5	0.06	0.87	1.5	0.2	0.45	2.2	3.3	0.003	33.2	3.45
result / TAL	0.86	0.002	0.19	0.003	0.11	0.01	0.0031	0.26	0.029	0.078	0.0051	0.3	0.4	0.071	0.022	0.079	0.35	2.2	0.12

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



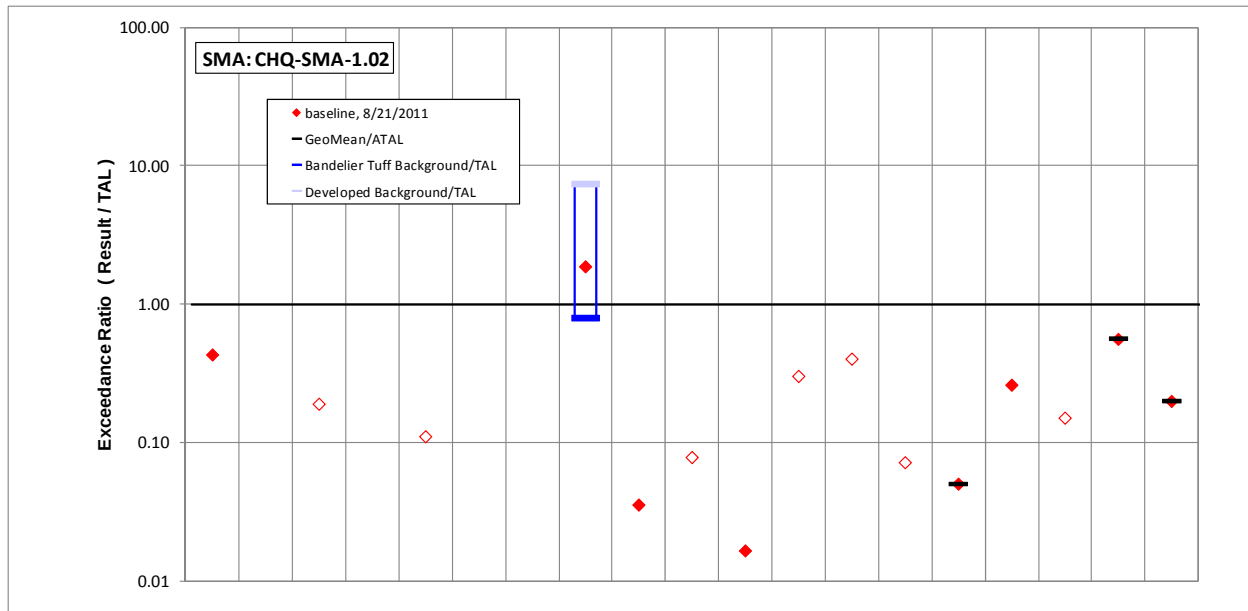
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
9/4/2011 result	62.8	1	1.7	15	0.11	2	3.3	5.4	0.5	0.06	1.4	1.5	0.2	0.45	1.8	9.1	-	25.4	1.46
result / TAL	0.084	0.002	0.19	0.003	0.11	0.01	0.0033	1.3	0.029	0.078	0.0082	0.3	0.4	0.071	0.018	0.22	-	1.7	0.049
7/24/2011 result	61.6	1	1.7	15	0.11	2	2.2	6.2	0.5	0.06	1.8	1.5	0.2	0.45	1.2	14.6	0.002	31.8	5.7
result / TAL	0.082	0.002	0.19	0.003	0.11	0.01	0.0022	1.4	0.029	0.078	0.011	0.3	0.4	0.071	0.012	0.35	0.15	2.1	0.19

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



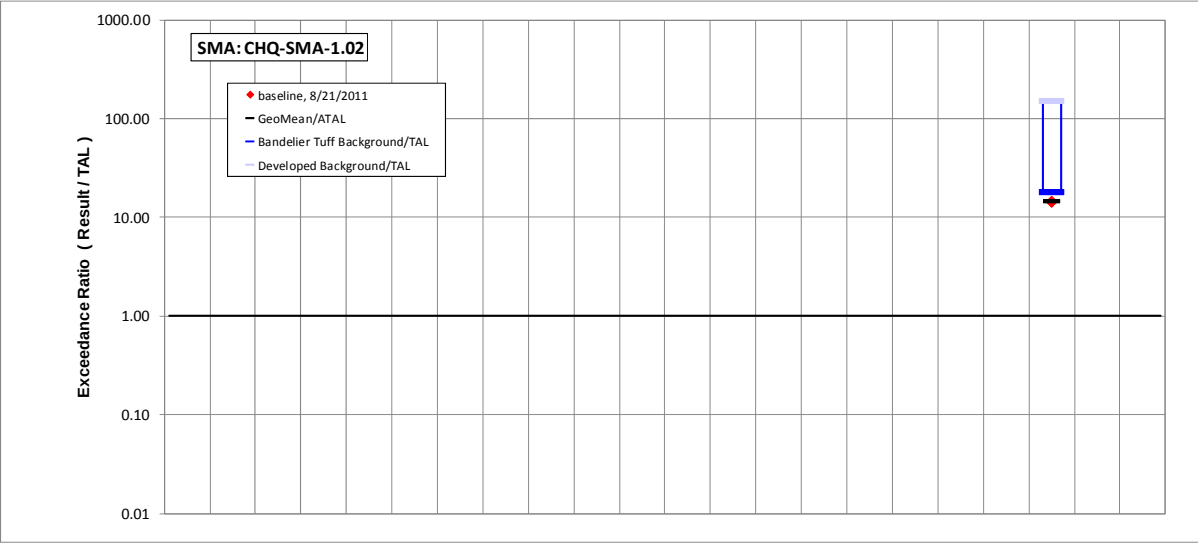
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-	-	ATAL
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	-	-	-	20
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
9/4/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.4
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.02
7/24/2011 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.43	-	-	-	0.43
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	-	-	-	0.022

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



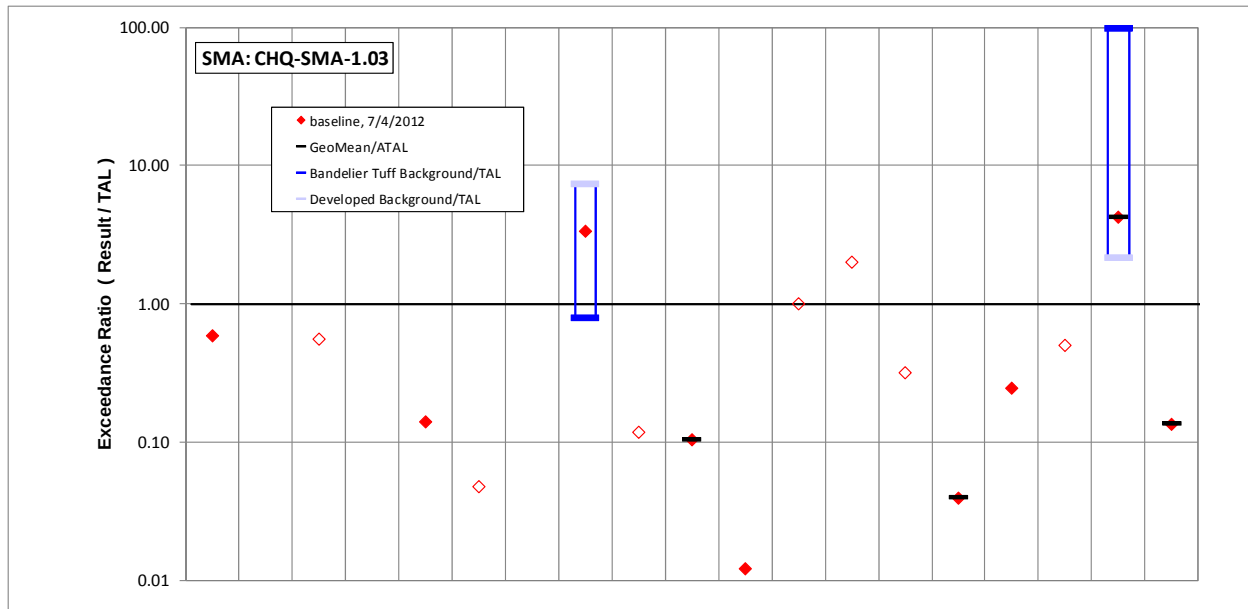
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
8/21/2011 result	322	1	1.7	30	0.11	2	2.4	8	0.6	0.06	2.8	1.5	0.2	0.45	5	10.9	0.002	8.34	5.94
result / TAL	0.43	0.002	0.19	0.006	0.11	0.01	0.0024	1.9	0.035	0.078	0.016	0.3	0.4	0.071	0.05	0.26	0.15	0.56	0.2

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



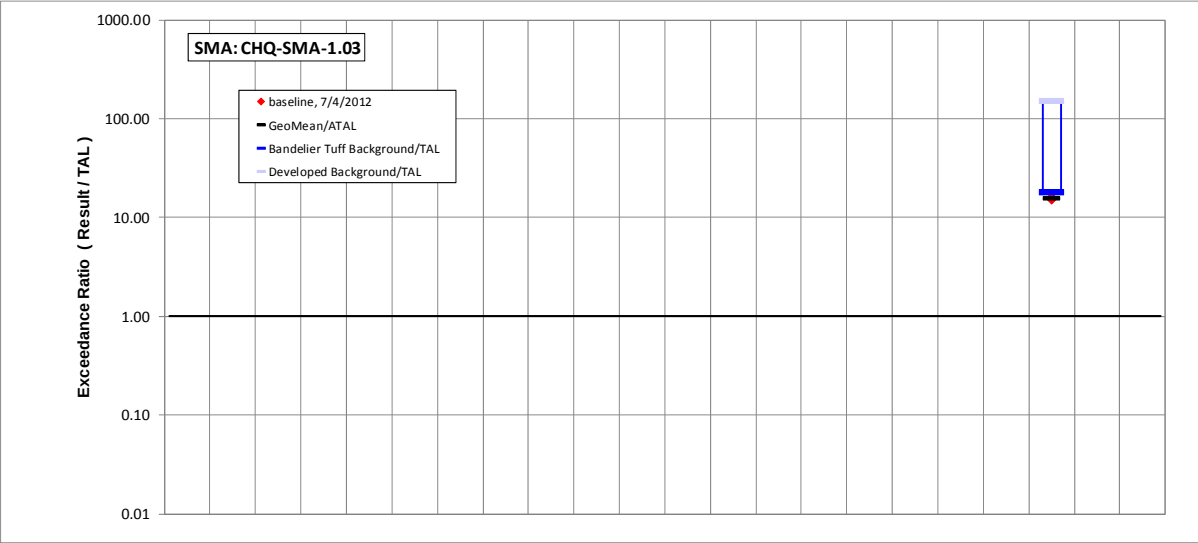
	Aldrin	Benzo(a)pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
8/21/2011 result result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.009 14	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



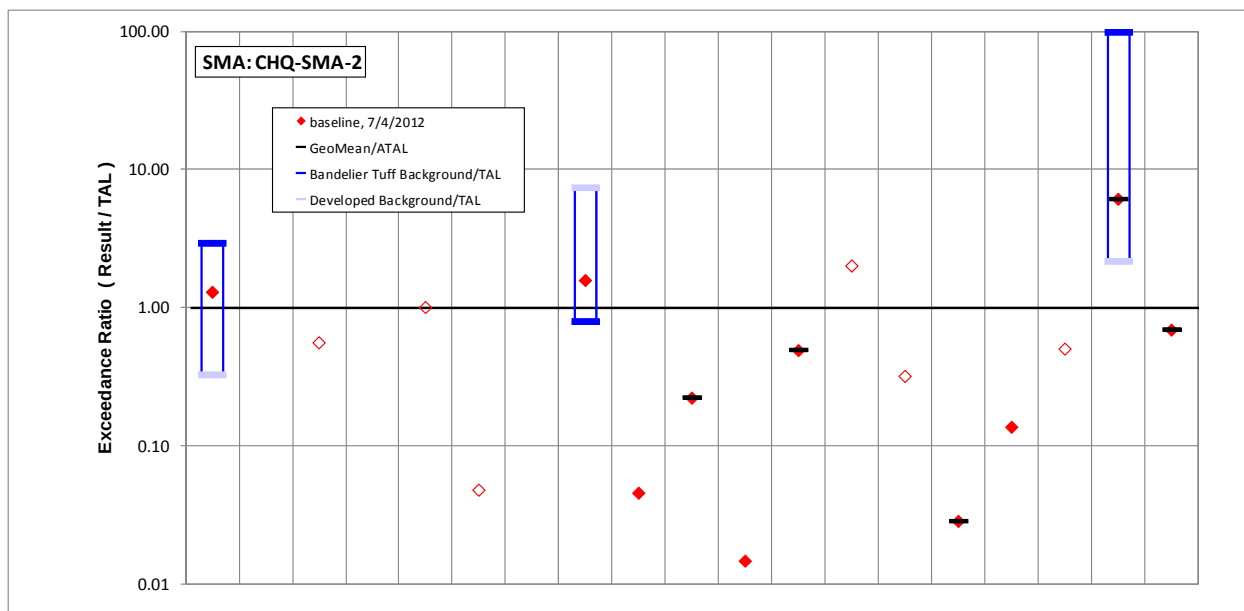
	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/4/2012 result	440	3	5	47.6	0.14	10	2.06	14.4	2	0.08	2.06	5	1	2	3.93	10.3	0.005	63.5	4.03
result / TAL	0.59	0.005	0.56	0.0095	0.14	0.048	0.0021	3.3	0.12	0.1	0.012	1	2	0.32	0.039	0.25	0.5	4.2	0.13

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



	Aldrin	Benzo(a) pyrene	BHC[gamma-]	Chlordane (alpha/gamma)	Chlordane[alpha-]	Chlordane[gamma-]	DDD[4,4'-]	DDE[4,4'-]	DDT[4,4'-]	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Pentachlorophenol	RDX	Tetrachlorodibenzo dioxin[2,3,7,8-]	Total PCB	Toxaphene (Technical Grade)	Trinitrotoluene [2,4,6-]
std used in ratio calculations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ATAL	-	-
std value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6E-04	-	-
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
7/4/2012 result	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-
result / TAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.



	Aluminum	Antimony	Arsenic	Boron	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Cyanide, weak acid dissociable	Gross alpha	Radium-226 and Radium-228
std used in ratio calculations	MTAL	ATAL	ATAL	ATAL	MTAL	MTAL	ATAL	MTAL	MTAL	ATAL	MTAL	ATAL	MTAL	ATAL	ATAL	MTAL	ATAL	ATAL	ATAL
std value	750	640	9	5000	1	210	1000	4.3	17	0.77	170	5	0.5	6.3	100	42	0.01	15	30
unit	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	pCi/L	pCi/L
7/4/2012 result	967	3	5	20.3	1	10	3.69	6.75	0.77	0.17	2.48	2.44	1	2	2.83	5.71	0.005	91.1	20.6
result / TAL	1.3	0.005	0.56	0.0041	1	0.048	0.0037	1.6	0.045	0.22	0.015	0.49	2	0.32	0.028	0.14	0.5	6.1	0.69

Bold font indicates result>TAL; italic font indicates undetected results; "-" is used if no analytical results were available.