

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047800.D
 Acq On : 23 Dec 2020 15:50
 Operator : CG/JU
 Sample : L5112-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54P1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.514	27	30	31	rBV3	3095	3051	0.39%	0.037%
2	3.573	37	40	41	rBV	2131	2220	0.29%	0.027%
3	4.137	134	136	138	rVB2	2457	2187	0.28%	0.027%
4	4.190	142	145	148	rVV2	1831	2515	0.32%	0.030%
5	4.301	161	164	168	rBV	3875	5892	0.76%	0.071%
6	4.354	170	173	178	rVB3	2641	3565	0.46%	0.043%
7	4.536	201	204	209	rVB3	1473	2133	0.27%	0.026%
8	4.789	245	247	252	rVB	2794	3163	0.41%	0.038%
9	4.848	252	257	258	rBV2	2214	3290	0.42%	0.040%
10	4.912	264	268	270	rBV	1759	2478	0.32%	0.030%
11	5.006	281	284	287	rBV2	1693	2379	0.31%	0.029%
12	5.065	289	294	295	rBV	3035	3735	0.48%	0.045%
13	5.106	299	301	304	rVB	2132	2119	0.27%	0.026%
14	5.136	304	306	309	rBV2	2048	2402	0.31%	0.029%
15	5.241	322	324	327	rVB	1941	2455	0.32%	0.030%
16	5.706	401	403	407	rBV	1752	2257	0.29%	0.027%
17	6.605	552	556	560	rBV	1302	2465	0.32%	0.030%
18	6.704	568	573	575	rBV	2060	2784	0.36%	0.034%
19	7.333	673	680	692	rBV	115249	223161	28.65%	2.704%
20	7.509	705	710	717	rVB	66206	113670	14.60%	1.378%
21	7.621	726	729	732	rBV	1680	2378	0.31%	0.029%
22	7.721	739	746	753	rBV3	108268	194264	24.94%	2.354%
23	7.885	772	774	777	rVV3	2356	2582	0.33%	0.031%
24	7.927	777	781	783	rVV	1946	2569	0.33%	0.031%
25	8.197	819	827	834	rBV	107058	183900	23.61%	2.229%
26	8.890	935	945	956	rBV	123814	221462	28.44%	2.684%
27	9.366	1019	1026	1034	rVB3	111350	201229	25.84%	2.439%
28	9.507	1047	1050	1053	rVB3	1746	2431	0.31%	0.029%
29	9.771	1090	1095	1098	rVV2	2856	5086	0.65%	0.062%
30	10.095	1143	1150	1156	rBV2	111526	199127	25.57%	2.413%
31	10.635	1235	1242	1252	rVB	151726	272108	34.94%	3.298%
32	11.023	1300	1308	1316	rBV	133531	238502	30.62%	2.890%
33	11.146	1321	1329	1340	rBV2	130284	244219	31.36%	2.960%
34	11.816	1440	1443	1446	rBV2	1705	2077	0.27%	0.025%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047800.D
 Acq On : 23 Dec 2020 15:50
 Operator : CG/JU
 Sample : L5112-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54P1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Title : SVOA CALIBRATION

35	12.592	1571	1575	1578	rVB2	3218	4009	0.51%	0.049%
36	12.645	1583	1584	1589	rVB2	2139	3017	0.39%	0.037%
37	13.632	1748	1752	1753	rBV2	2921	2222	0.29%	0.027%
38	13.955	1805	1807	1812	rBV2	1557	2215	0.28%	0.027%
39	14.207	1844	1850	1855	rVV	287536	415580	53.36%	5.036%
40	14.254	1855	1858	1863	rVV	18803	27061	3.47%	0.328%
41	14.513	1892	1902	1911	rBV	288538	453342	58.21%	5.494%
42	14.818	1948	1954	1961	rVB	230990	352548	45.27%	4.272%
43	14.989	1976	1983	1991	rBV	126039	211192	27.12%	2.559%
44	15.153	2006	2011	2013	rBV2	2533	3093	0.40%	0.037%
45	15.218	2018	2022	2026	rVB2	2642	4173	0.54%	0.051%
46	15.653	2091	2096	2099	rVB2	1980	2773	0.36%	0.034%
47	15.806	2116	2122	2130	rVB	382968	567135	72.82%	6.873%
48	15.911	2135	2140	2147	rBV	131618	197174	25.32%	2.389%
49	16.029	2156	2160	2161	rBV	2757	2940	0.38%	0.036%
50	16.381	2216	2220	2224	rBV	1487	2325	0.30%	0.028%
51	16.505	2236	2241	2244	rBV	2156	3272	0.42%	0.040%
52	16.699	2272	2274	2276	rVV	1953	2225	0.29%	0.027%
53	16.746	2278	2282	2285	rVB	1915	2707	0.35%	0.033%
54	16.998	2320	2325	2329	rVB	1786	3505	0.45%	0.042%
55	17.039	2329	2332	2334	rBV	2343	2141	0.27%	0.026%
56	17.163	2349	2353	2356	rVB	2174	2467	0.32%	0.030%
57	17.257	2367	2369	2372	rBV	2518	2509	0.32%	0.030%
58	17.339	2381	2383	2387	rBV	2426	3559	0.46%	0.043%
59	17.556	2410	2420	2428	rBV	299026	466814	59.94%	5.657%
60	17.656	2428	2437	2445	rBV	408926	642530	82.50%	7.787%
61	18.056	2502	2505	2507	rVB	2183	2485	0.32%	0.030%
62	18.185	2525	2527	2529	rVV	3018	2300	0.30%	0.028%
63	18.220	2529	2533	2535	rVV	2336	3952	0.51%	0.048%
64	18.267	2539	2541	2545	rVV	2441	2953	0.38%	0.036%
65	18.455	2570	2573	2577	rBV	1809	3256	0.42%	0.039%
66	18.497	2577	2580	2583	rVB2	2447	2666	0.34%	0.032%
67	18.849	2638	2640	2644	rVB	2244	2500	0.32%	0.030%
68	18.878	2644	2645	2648	rBV	3250	2528	0.32%	0.031%
69	18.943	2655	2656	2659	rBV	2366	2723	0.35%	0.033%
70	19.002	2662	2666	2669	rBV2	3222	5456	0.70%	0.066%
71	19.078	2677	2679	2682	rBV2	2622	2997	0.38%	0.036%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047800.D
 Acq On : 23 Dec 2020 15:50
 Operator : CG/JU
 Sample : L5112-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54P1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Title : SVOA CALIBRATION

72	19.149	2689	2691	2693	rVV	2971	2688	0.35%	0.033%
73	19.249	2706	2708	2709	rVB2	3552	2102	0.27%	0.025%
74	19.313	2718	2719	2722	rBV	3931	3754	0.48%	0.045%
75	19.472	2742	2746	2748	rBV	2872	3934	0.51%	0.048%
76	19.519	2752	2754	2756	rBV	3036	2552	0.33%	0.031%
77	19.560	2758	2761	2764	rBV	6868	7731	0.99%	0.094%
78	19.654	2775	2777	2779	rBV2	2702	2881	0.37%	0.035%
79	19.772	2795	2797	2799	rBV2	3937	2902	0.37%	0.035%
80	19.871	2812	2814	2816	rBV2	3286	3428	0.44%	0.042%
81	19.924	2817	2823	2829	rVB	569989	778828	100.00%	9.438%
82	20.024	2838	2840	2843	rBV2	3268	3541	0.45%	0.043%
83	20.054	2843	2845	2846	rVV	3988	2238	0.29%	0.027%
84	20.142	2858	2860	2861	rBV2	5571	3054	0.39%	0.037%
85	20.271	2880	2882	2883	rBV	3445	2276	0.29%	0.028%
86	20.541	2926	2928	2930	rBV2	4293	3749	0.48%	0.045%
87	20.788	2968	2970	2971	rBV2	6274	6037	0.78%	0.073%
88	20.870	2982	2984	2986	rBV3	5436	4552	0.58%	0.055%
89	21.440	3077	3081	3087	rBV8	37735	80379	10.32%	0.974%
90	21.828	3141	3147	3153	rBV	310132	512090	65.75%	6.206%
91	22.233	3215	3216	3217	rBV	6773	2571	0.33%	0.031%
92	22.562	3270	3272	3273	rBV2	6428	4471	0.57%	0.054%
93	24.942	3667	3677	3689	rVB2	255074	713079	91.56%	8.642%
94	25.106	3703	3705	3706	rBV2	5917	4238	0.54%	0.051%
95	25.171	3708	3716	3726	rVB	172593	498594	64.02%	6.042%
96	28.279	4243	4245	4249	rBV5	5481	5308	0.68%	0.064%
97	29.772	4497	4499	4500	rBV	6245	4983	0.64%	0.060%
98	30.159	4563	4565	4567	rBV3	8611	5546	0.71%	0.067%
99	30.876	4685	4687	4689	rBV3	6342	5421	0.70%	0.066%
100	32.498	4962	4963	4966	rVB3	5247	2609	0.33%	0.032%

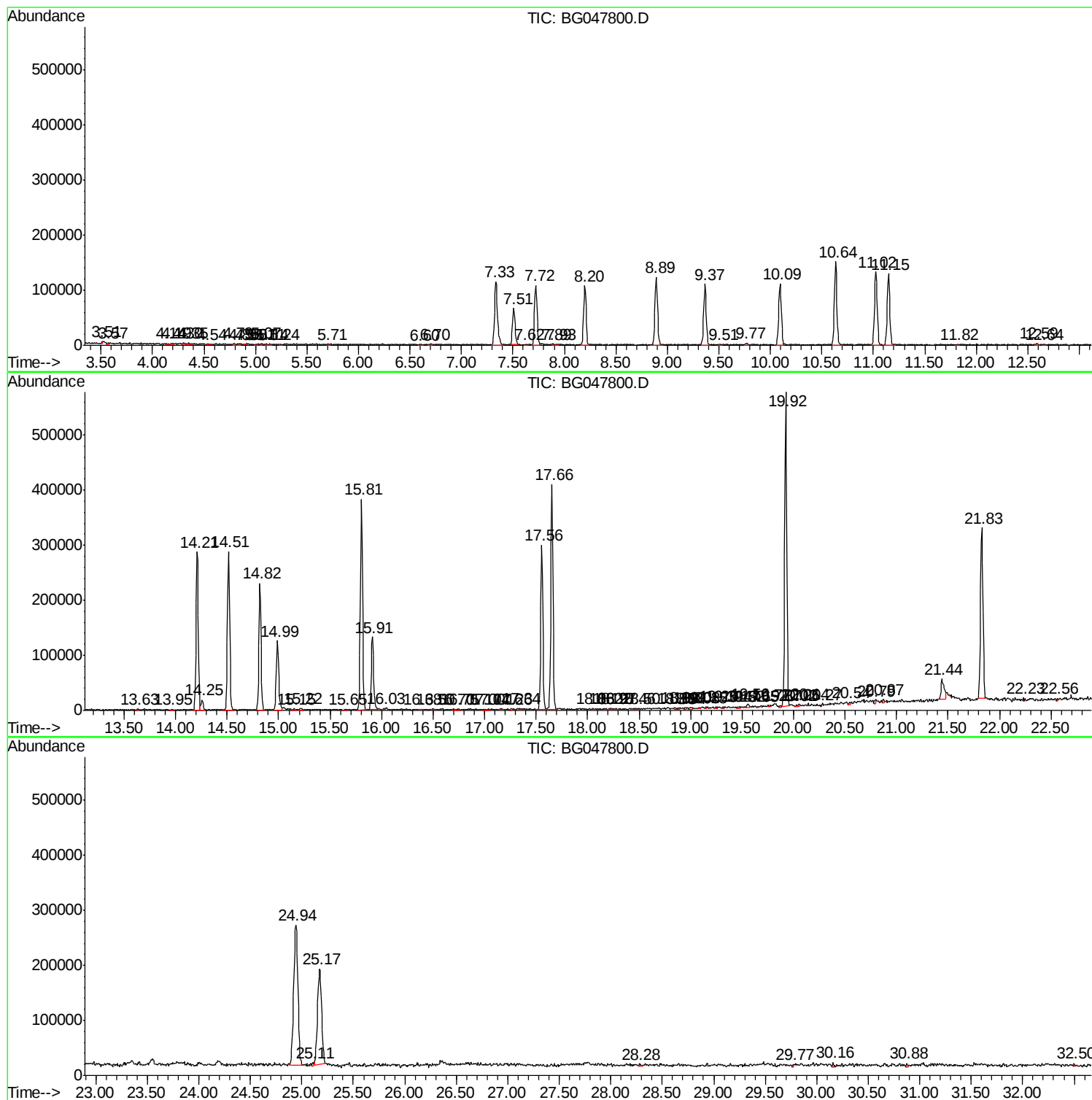
Sum of corrected areas: 8251735

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
Data File : BG047800.D
Acq On : 23 Dec 2020 15:50
Operator : CG/JU
Sample : L5112-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A54P1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
Data File : BG047800.D
Acq On : 23 Dec 2020 15:50
Operator : CG/JU
Sample : L5112-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

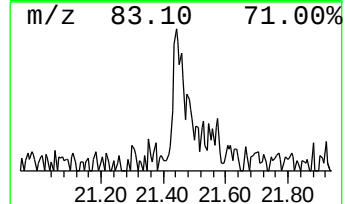
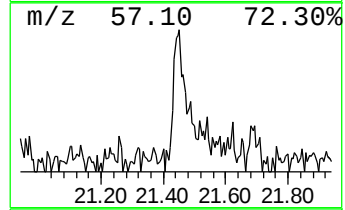
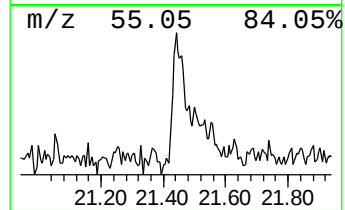
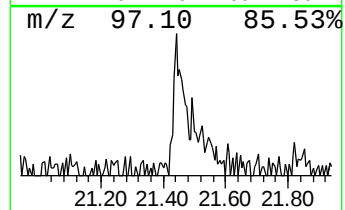
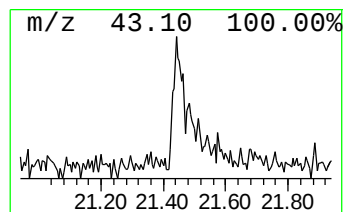
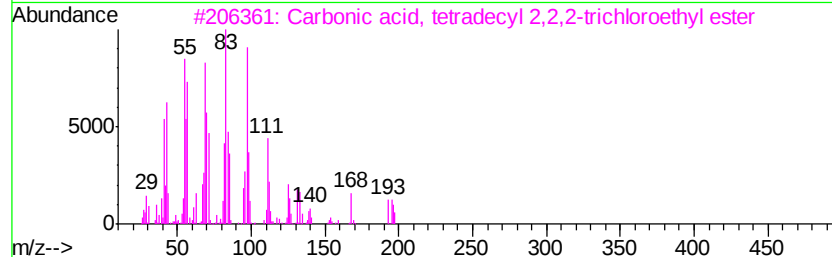
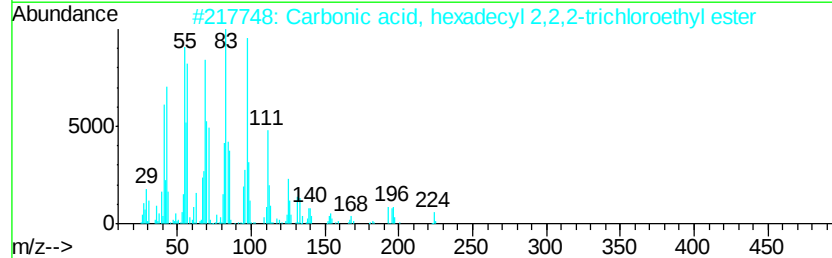
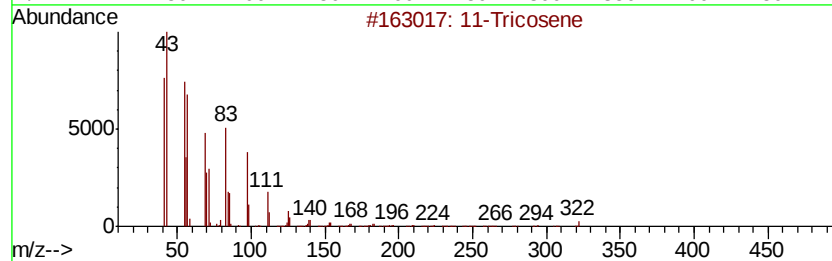
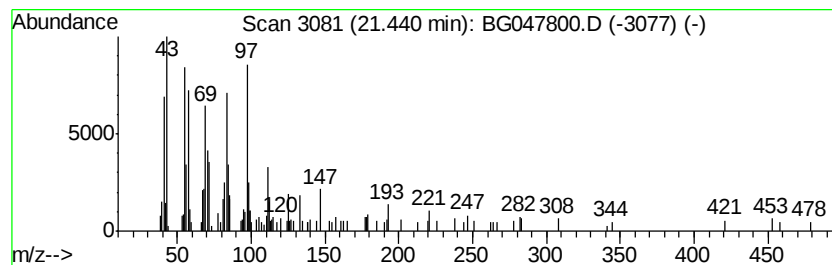
Instrument :
BNA_G
ClientSampleId :
A54P1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.44	3.14 ng/ul	80379	Chrysene-d12		21.83		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Tricosene	322	C23H46	052078-56-5	62
2			Carbonic acid, hexadecyl 2,2,2-t...	416	C19H35Cl303	1000314-56-2	45
3			Carbonic acid, tetradecyl 2,2,2-...	388	C17H31Cl303	1000314-56-0	43
4			Carbonic acid, tridecyl 2,2,2-tr...	374	C16H29Cl303	1000314-55-9	43
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl202	1000282-98-2	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG122320\
Data File : BG047800.D
Acq On : 23 Dec 2020 15:50
Operator : CG/JU
Sample : L5112-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A54P1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.44	3.1	ng/ul	80379	5	21.83	512090	20.0