

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\
 Data File : BG047785.D
 Acq On : 21 Dec 2020 19:02
 Operator : CG/JU
 Sample : L5114-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54Q0

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	3.521	27	31	32	rBV4	7832	8029	0.63%	0.063%
2	3.568	38	39	41	rBV	2705	2125	0.17%	0.017%
3	3.791	75	77	81	rBV3	2634	3449	0.27%	0.027%
4	4.696	228	231	234	rBV	2166	2599	0.21%	0.020%
5	5.148	304	308	309	rBV	2055	2075	0.16%	0.016%
6	5.618	382	388	390	rBV2	1619	2704	0.21%	0.021%
7	5.677	394	398	400	rBV2	2015	2515	0.20%	0.020%
8	6.829	593	594	599	rVB	1920	2093	0.17%	0.016%
9	7.181	649	654	655	rBV	1667	1968	0.16%	0.016%
10	7.334	670	680	693	rBV	173161	331290	26.18%	2.611%
11	7.510	704	710	718	rBV	102075	175308	13.85%	1.382%
12	7.722	740	746	755	rBV	169520	293330	23.18%	2.312%
13	8.198	821	827	834	rBV	146586	255710	20.21%	2.016%
14	8.245	834	835	839	rVV	2399	2803	0.22%	0.022%
15	8.427	865	866	870	rVB	1596	1989	0.16%	0.016%
16	8.468	870	873	875	rBV	2005	2108	0.17%	0.017%
17	8.891	939	945	953	rBV	186008	327842	25.91%	2.584%
18	9.367	1018	1026	1034	rBV	169678	306412	24.21%	2.415%
19	9.508	1045	1050	1054	rBV	1484	2342	0.19%	0.018%
20	9.772	1090	1095	1099	rBV2	5970	8580	0.68%	0.068%
21	10.037	1137	1140	1142	rBV2	1707	1972	0.16%	0.016%
22	10.095	1142	1150	1158	rVV	177760	310393	24.53%	2.447%
23	10.636	1233	1242	1252	rVB3	226721	415666	32.85%	3.276%
24	11.024	1301	1308	1316	rBV	183057	331087	26.16%	2.610%
25	11.147	1321	1329	1337	rBV	196348	367386	29.03%	2.896%
26	12.592	1572	1575	1581	rVB3	4855	7334	0.58%	0.058%
27	13.051	1651	1653	1656	rBV3	1778	2144	0.17%	0.017%
28	13.215	1678	1681	1684	rBV3	2053	2187	0.17%	0.017%
29	13.427	1713	1717	1718	rBV	2432	3143	0.25%	0.025%
30	13.697	1760	1763	1768	rVB3	4841	7189	0.57%	0.057%
31	13.903	1794	1798	1801	rVB3	1670	2243	0.18%	0.018%
32	14.214	1844	1851	1855	rBV	464437	667947	52.78%	5.265%
33	14.261	1855	1859	1865	rVB	68732	98727	7.80%	0.778%
34	14.520	1896	1903	1910	rVB	451918	711851	56.25%	5.611%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\
 Data File : BG047785.D
 Acq On : 21 Dec 2020 19:02
 Operator : CG/JU
 Sample : L5114-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54Q0

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	14.825	1948	1955	1961	rBV2	301876	490158	38.73%	3.864%
36	14.990	1975	1983	1994	rBV	185578	311902	24.65%	2.459%
37	15.219	2016	2022	2026	rVB3	4661	7569	0.60%	0.060%
38	15.442	2058	2060	2063	rBV3	1923	2351	0.19%	0.019%
39	15.466	2063	2064	2070	rVB3	2477	2099	0.17%	0.017%
40	15.595	2082	2086	2088	rBV	2269	1992	0.16%	0.016%
41	15.648	2090	2095	2097	rBV	2087	2482	0.20%	0.020%
42	15.806	2114	2122	2130	rBV	591711	893981	70.64%	7.047%
43	15.912	2134	2140	2150	rBV	205109	319589	25.25%	2.519%
44	16.047	2158	2163	2168	rVB2	7380	10916	0.86%	0.086%
45	16.776	2283	2287	2290	rBV2	2594	3992	0.32%	0.031%
46	16.864	2300	2302	2305	rVB2	2826	1998	0.16%	0.016%
47	17.087	2337	2340	2343	rBV	2155	2913	0.23%	0.023%
48	17.234	2362	2365	2369	rVB	2199	2467	0.19%	0.019%
49	17.281	2369	2373	2378	rBV	2881	3322	0.26%	0.026%
50	17.557	2413	2420	2427	rBV	445295	658670	52.05%	5.192%
51	17.657	2431	2437	2443	rVV2	690566	1018284	80.46%	8.027%
52	17.728	2445	2449	2452	rVB3	4544	5471	0.43%	0.043%
53	18.256	2535	2539	2542	rVB	2592	3326	0.26%	0.026%
54	18.286	2542	2544	2545	rBV	2302	2175	0.17%	0.017%
55	18.421	2564	2567	2569	rBV3	2803	3390	0.27%	0.027%
56	18.650	2605	2606	2610	rBV	2886	3976	0.31%	0.031%
57	19.108	2681	2684	2686	rVB2	3426	3037	0.24%	0.024%
58	19.138	2686	2689	2690	rBV2	2925	2753	0.22%	0.022%
59	19.202	2699	2700	2703	rBV	2459	2256	0.18%	0.018%
60	19.279	2710	2713	2714	rBV	2010	2190	0.17%	0.017%
61	19.337	2719	2723	2725	rVV	2910	4553	0.36%	0.036%
62	19.355	2725	2726	2729	rVB2	3146	2220	0.18%	0.017%
63	19.490	2747	2749	2753	rVB2	2278	2705	0.21%	0.021%
64	19.555	2757	2760	2764	rBV2	8303	13096	1.03%	0.103%
65	19.637	2772	2774	2776	rBV3	4611	2781	0.22%	0.022%
66	19.784	2797	2799	2801	rBV2	2389	2715	0.21%	0.021%
67	19.819	2801	2805	2812	rVB3	14234	24191	1.91%	0.191%
68	19.878	2812	2815	2816	rBV2	2315	2607	0.21%	0.021%
69	19.925	2817	2823	2831	rVV	905073	1265526	100.00%	9.975%
70	20.125	2855	2857	2861	rVB3	4486	4128	0.33%	0.033%
71	20.248	2876	2878	2880	rBV3	3733	2902	0.23%	0.023%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\
 Data File : BG047785.D
 Acq On : 21 Dec 2020 19:02
 Operator : CG/JU
 Sample : L5114-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54Q0

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	20.272	2880	2882	2886	rVB4	4608	4494	0.36%	0.035%
73	20.325	2890	2891	2893	rBV	2960	2134	0.17%	0.017%
74	20.366	2896	2898	2899	rBV	3669	2053	0.16%	0.016%
75	20.430	2906	2909	2913	rBV3	3916	5505	0.43%	0.043%
76	20.466	2913	2915	2919	rVB4	3336	2988	0.24%	0.024%
77	20.994	3002	3005	3007	rBV4	4440	4795	0.38%	0.038%
78	21.441	3077	3081	3092	rBV4	34077	110159	8.70%	0.868%
79	21.770	3135	3137	3139	rBV3	5319	4383	0.35%	0.035%
80	21.835	3141	3148	3156	rVB	439712	749995	59.26%	5.912%
81	21.964	3168	3170	3171	rBV	5190	4321	0.34%	0.034%
82	22.346	3234	3235	3236	rBV	5803	2748	0.22%	0.022%
83	23.168	3373	3375	3377	rVB3	4106	1995	0.16%	0.016%
84	23.345	3403	3405	3406	rBV2	8043	6476	0.51%	0.051%
85	24.173	3544	3546	3547	rBV2	7130	5845	0.46%	0.046%
86	24.954	3668	3679	3691	rVB	422627	1199621	94.79%	9.456%
87	25.184	3708	3718	3731	rVB2	261224	765432	60.48%	6.034%
88	25.683	3801	3803	3805	rBV3	5914	3393	0.27%	0.027%
89	25.724	3808	3810	3812	rBV3	3902	3444	0.27%	0.027%
90	26.088	3870	3872	3873	rBV	4400	3300	0.26%	0.026%
91	26.570	3952	3954	3956	rBV3	5900	4150	0.33%	0.033%
92	27.951	4187	4189	4190	rBV	4128	3143	0.25%	0.025%
93	28.080	4209	4211	4214	rBV2	5012	5729	0.45%	0.045%
94	28.162	4221	4225	4226	rBV2	5282	6040	0.48%	0.048%
95	28.227	4234	4236	4240	rVB5	5458	6875	0.54%	0.054%
96	28.903	4349	4351	4353	rBV2	4733	4642	0.37%	0.037%
97	29.455	4443	4445	4446	rBV2	6416	5100	0.40%	0.040%
98	31.276	4753	4755	4758	rBV3	6083	5857	0.46%	0.046%
99	31.306	4758	4760	4761	rBV2	4787	3955	0.31%	0.031%
100	31.905	4860	4862	4866	rBV3	4305	2555	0.20%	0.020%

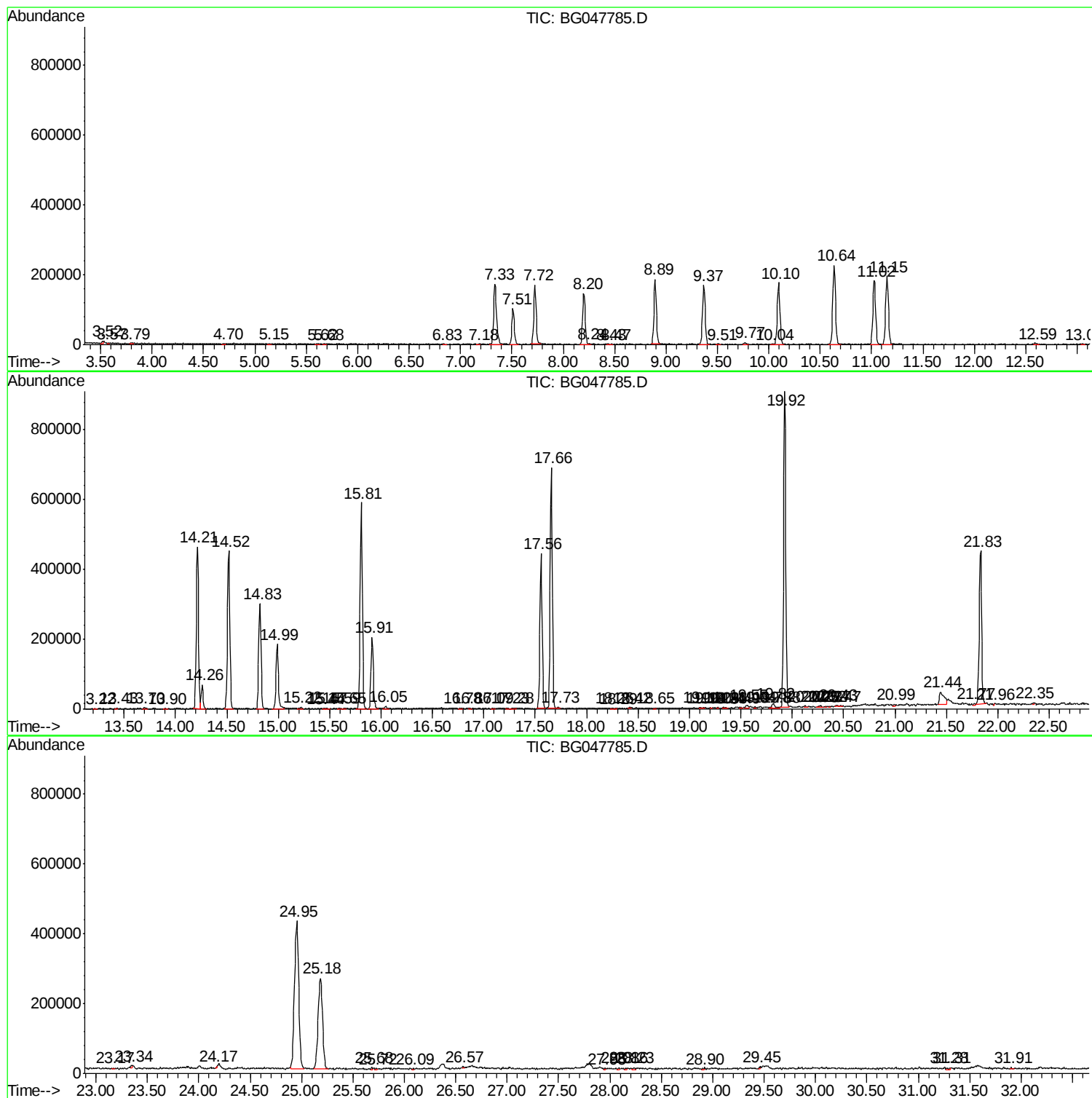
Sum of corrected areas: 12686350

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\
Data File : BG047785.D
Acq On : 21 Dec 2020 19:02
Operator : CG/JU
Sample : L5114-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A54Q0

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\BG122120\
Data File : BG047785.D
Acq On : 21 Dec 2020 19:02
Operator : CG/JU
Sample : L5114-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

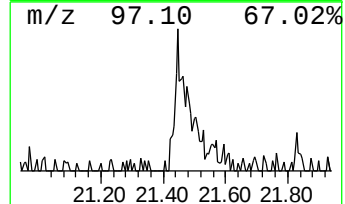
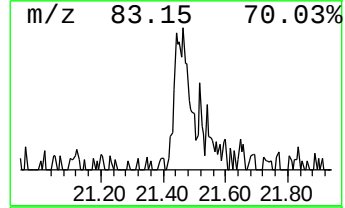
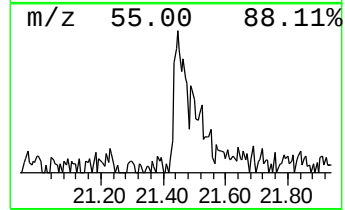
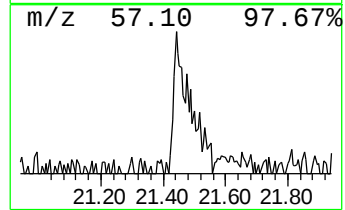
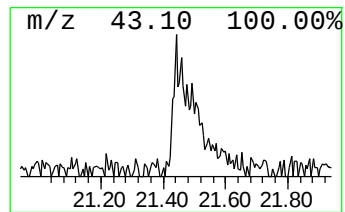
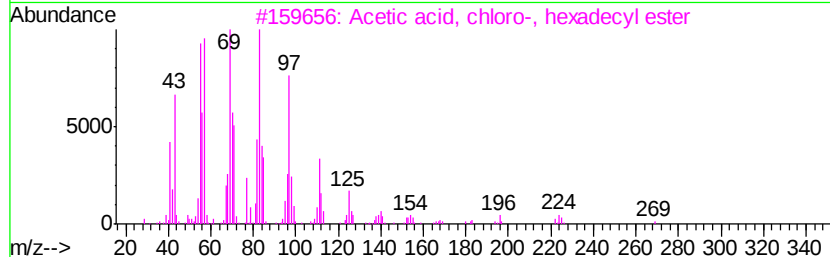
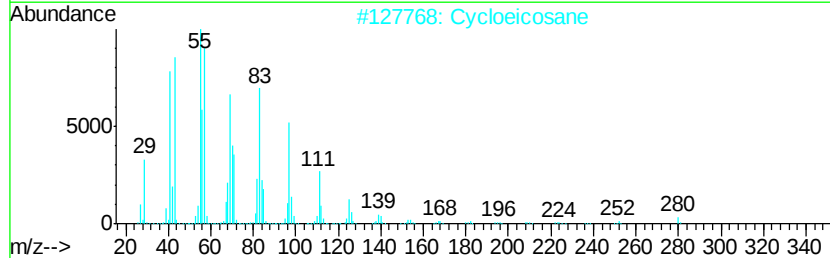
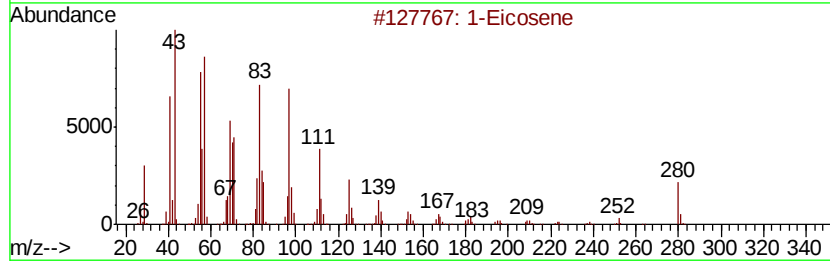
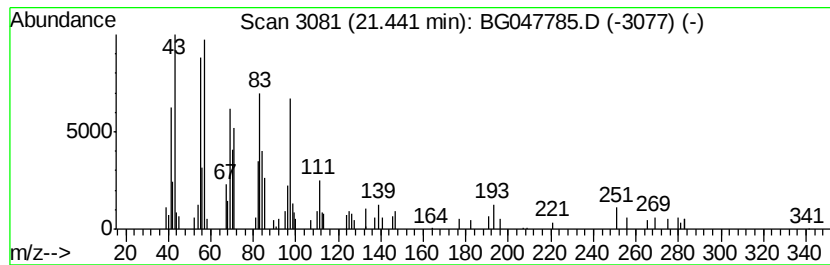
Instrument :
BNA_G
ClientSampleId :
A54Q0

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	2.94 ng/ul	110159	Chrysene-d12	21.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Eicosene	280	C20H40	003452-07-1	86
2		Cycloeicosane	280	C20H40	000296-56-0	70
3		Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	68
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	64
5		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG122120\
Data File : BG047785.D
Acq On : 21 Dec 2020 19:02
Operator : CG/JU
Sample : L5114-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A54Q0

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	2.9	ng/ul	110159	5	21.83	749995	20.0