

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG051018.D
 Acq On : 13 Nov 2021 4:58
 Operator : CG/JU
 Sample : M4618-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG206

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.560	8	12	15	rBV4	8964	14214	0.89%	0.089%
2	3.596	15	18	24	rVB	11105	18277	1.15%	0.115%
3	4.036	89	93	105	rBV	43480	87100	5.46%	0.546%
4	4.254	126	130	137	rVB2	4141	6904	0.43%	0.043%
5	4.360	142	148	156	rVB4	3587	6702	0.42%	0.042%
6	4.900	235	240	244	rVB5	4715	7308	0.46%	0.046%
7	6.627	531	534	539	rBV3	1160	2382	0.15%	0.015%
8	7.380	656	662	673	rVB	54975	103470	6.49%	0.649%
9	7.550	684	691	701	rBV	200136	335921	21.07%	2.106%
10	7.761	720	727	735	rBV	185910	325660	20.42%	2.042%
11	7.826	735	738	741	rVB	1548	2084	0.13%	0.013%
12	8.237	794	808	820	rBV	170136	302415	18.97%	1.896%
13	8.937	920	927	937	rBV2	149683	268971	16.87%	1.686%
14	9.412	1000	1008	1016	rBV	246697	461599	28.95%	2.894%
15	9.753	1061	1066	1070	rBV2	1504	2441	0.15%	0.015%
16	10.135	1123	1131	1141	rBV	210790	390790	24.51%	2.450%
17	10.676	1214	1223	1233	rBV	278416	509728	31.97%	3.195%
18	10.823	1242	1248	1258	rBV4	3710	9491	0.60%	0.059%
19	11.063	1281	1289	1297	rBV	255504	471776	29.59%	2.958%
20	11.193	1304	1311	1325	rBV	236330	457471	28.69%	2.868%
21	11.627	1383	1385	1390	rVB2	1379	1807	0.11%	0.011%
22	11.833	1418	1420	1422	rBV2	1393	1688	0.11%	0.011%
23	11.880	1423	1428	1432	rVB3	3558	6790	0.43%	0.043%
24	12.626	1551	1555	1563	rVB3	5103	10082	0.63%	0.063%
25	13.214	1646	1655	1659	rBV3	1427	2795	0.18%	0.018%
26	13.455	1693	1696	1702	rVB2	1623	2086	0.13%	0.013%
27	13.649	1725	1729	1735	rBV3	1601	2403	0.15%	0.015%
28	13.725	1737	1742	1747	rBV3	2316	4152	0.26%	0.026%
29	13.796	1752	1754	1759	rBV2	1405	1630	0.10%	0.010%
30	14.254	1823	1832	1840	rBV	641739	939236	58.90%	5.888%
31	14.489	1865	1872	1876	rBV3	1293	2477	0.16%	0.016%
32	14.559	1876	1884	1891	rBV	690028	1112636	69.78%	6.975%
33	14.718	1906	1911	1913	rBV2	1496	1797	0.11%	0.011%
34	14.859	1928	1935	1945	rVB	408892	652814	40.94%	4.093%
35	15.053	1963	1968	1980	rBV2	45502	96279	6.04%	0.604%
36	15.241	1996	2000	2010	rVB6	1538	3270	0.21%	0.020%

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Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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 Title : SVOA CALIBRATION

37	15.623	2060	2065	2068	rBV4	1580	2811	0.18%	0.018%
38	15.658	2068	2071	2075	rVB3	2132	3228	0.20%	0.020%
39	15.846	2096	2103	2116	rVB	855344	1383646	86.77%	8.674%
40	15.964	2116	2123	2134	rBV	275625	442324	27.74%	2.773%
41	16.087	2140	2144	2147	rVB2	2365	3613	0.23%	0.023%
42	16.222	2163	2167	2170	rBV2	1889	2215	0.14%	0.014%
43	16.927	2284	2287	2290	rBV3	1485	1874	0.12%	0.012%
44	17.221	2334	2337	2341	rBV4	1249	1877	0.12%	0.012%
45	17.280	2343	2347	2350	rBV3	1383	2193	0.14%	0.014%
46	17.391	2361	2366	2370	rBV4	2163	3578	0.22%	0.022%
47	17.603	2396	2402	2412	rVV	468071	758145	47.54%	4.753%
48	17.703	2412	2419	2428	rVV2	924232	1453248	91.14%	9.110%
49	17.791	2428	2434	2440	rVB	28139	37803	2.37%	0.237%
50	17.855	2442	2445	2448	rBV4	1575	1764	0.11%	0.011%
51	17.885	2448	2450	2453	rBV3	1560	1979	0.12%	0.012%
52	18.014	2470	2472	2477	rVB4	2531	1970	0.12%	0.012%
53	18.185	2498	2501	2504	rVB4	1576	1889	0.12%	0.012%
54	18.237	2504	2510	2515	rBV4	6582	12314	0.77%	0.077%
55	18.331	2525	2526	2530	rBV4	2169	2183	0.14%	0.014%
56	18.408	2536	2539	2542	rBV5	1313	1597	0.10%	0.010%
57	18.455	2542	2547	2552	rBV2	24407	34955	2.19%	0.219%
58	18.531	2558	2560	2561	rBV2	2361	1994	0.13%	0.013%
59	18.696	2587	2588	2592	rBV4	2058	1919	0.12%	0.012%
60	18.825	2608	2610	2614	rBV4	2590	3091	0.19%	0.019%
61	18.984	2634	2637	2641	rBV6	2783	4590	0.29%	0.029%
62	19.107	2657	2658	2663	rVB5	2213	2868	0.18%	0.018%
63	19.166	2664	2668	2672	rVB	11291	15326	0.96%	0.096%
64	19.248	2679	2682	2683	rBV3	2330	2430	0.15%	0.015%
65	19.307	2690	2692	2694	rBV3	2569	2231	0.14%	0.014%
66	19.365	2700	2702	2705	rBV3	2374	3155	0.20%	0.020%
67	19.548	2729	2733	2737	rVB3	13297	19315	1.21%	0.121%
68	19.618	2740	2745	2747	rBV2	14690	22512	1.41%	0.141%
69	19.653	2747	2751	2758	rVV	385711	435564	27.32%	2.731%
70	19.718	2759	2762	2766	rVV4	5833	7752	0.49%	0.049%
71	19.883	2788	2790	2792	rVB3	3247	1817	0.11%	0.011%
72	19.982	2800	2807	2814	rBV	1076324	1594593	100.00%	9.997%
73	20.317	2861	2864	2867	rVB	10492	11016	0.69%	0.069%
74	20.441	2882	2885	2888	rBV5	4945	6986	0.44%	0.044%
75	20.640	2915	2919	2925	rBV2	33949	45932	2.88%	0.288%
76	21.498	3060	3065	3077	rBV3	55527	127618	8.00%	0.800%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Title : SVOA CALIBRATION

77	21.904	3128	3134	3145	rVB2	403171	712515	44.68%	4.467%
78	25.082	3664	3675	3687	rVB2	488169	1422073	89.18%	8.915%
79	25.317	3706	3715	3728	rVB2	235065	724323	45.42%	4.541%

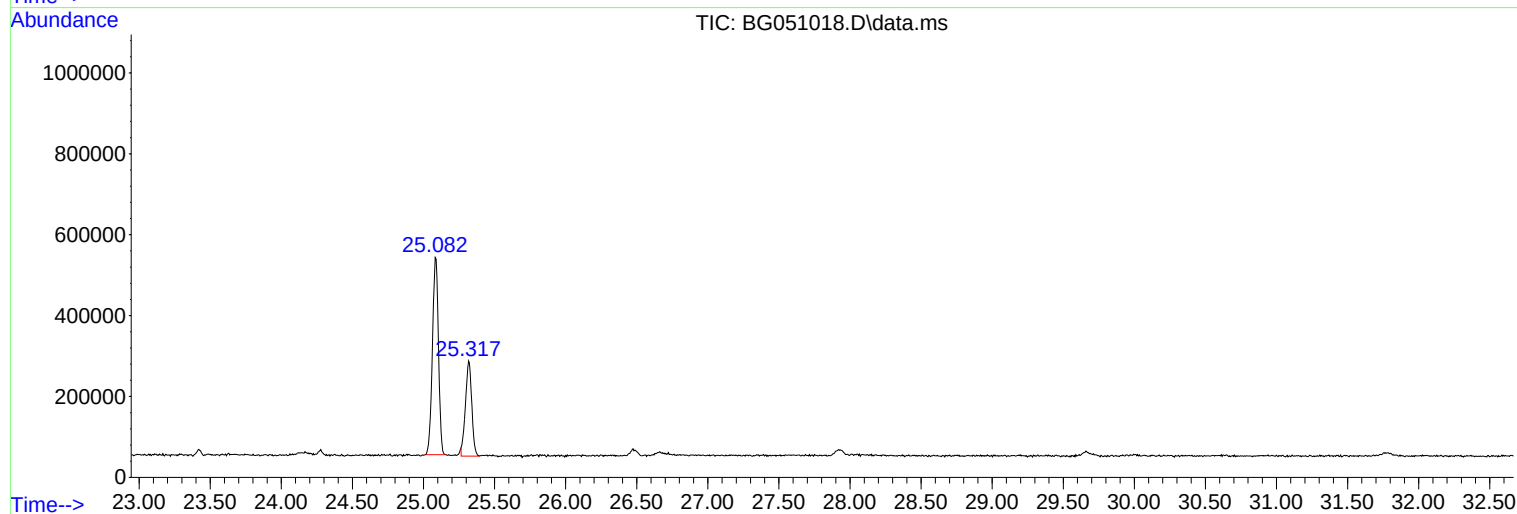
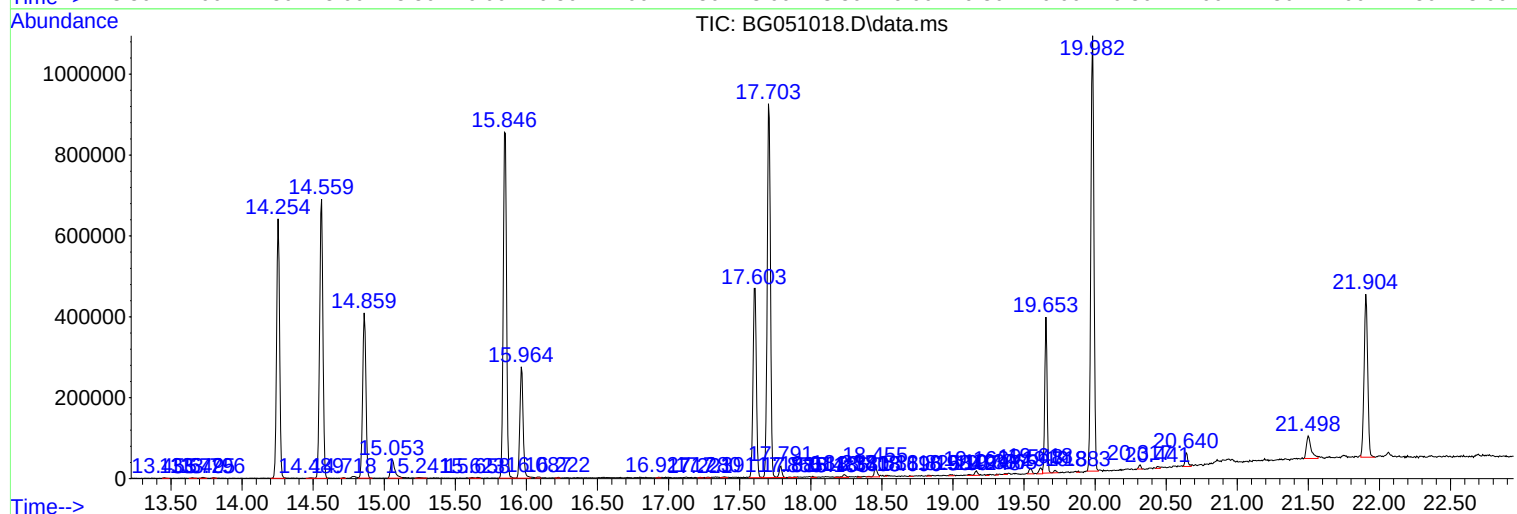
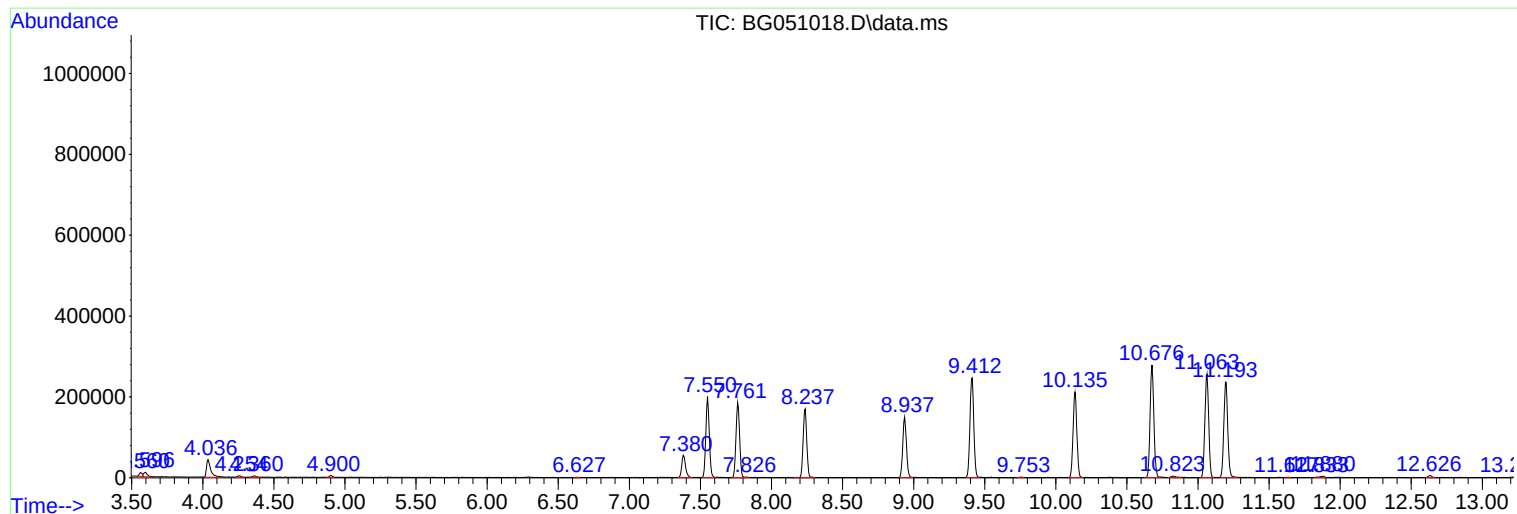
Sum of corrected areas: 15951472

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : CG/JU
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ALS Vial : 58 Sample Multiplier: 1

Instrument :
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BG206

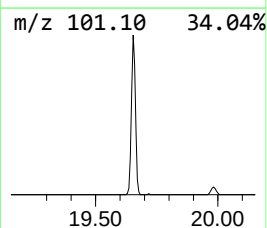
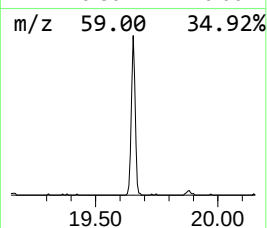
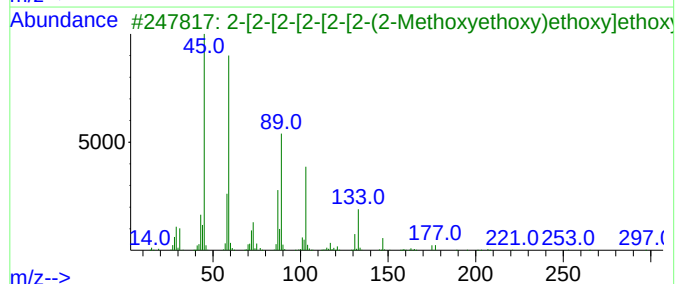
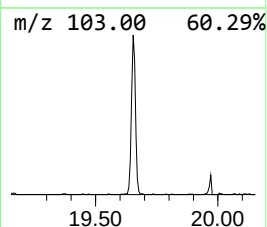
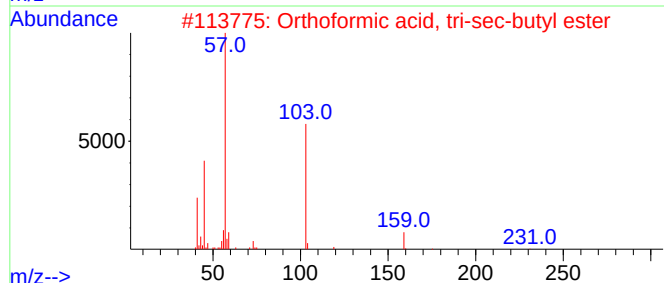
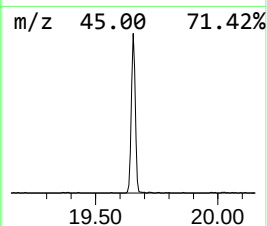
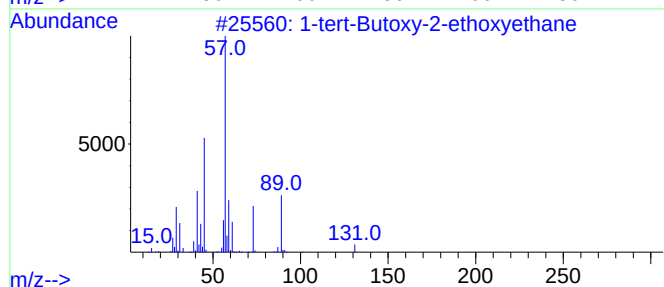
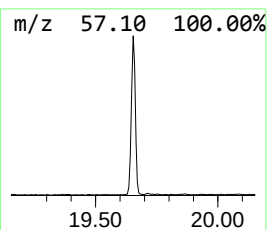
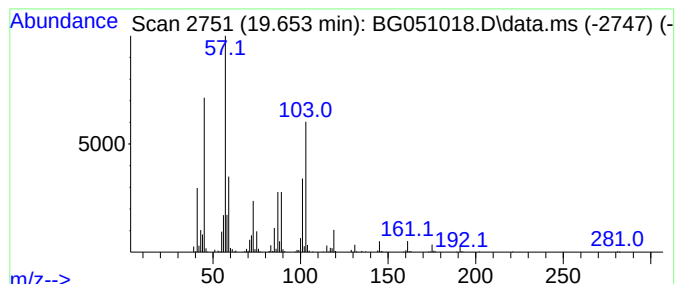
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.653	11.49 ng/ul	435564	Phenanthrene-d10	17.603

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43		
2	Orthoformic acid, tri-sec-butyl ...	232	C13H28O3	016754-48-6	38		
3	2-[2-[2-[2-[2-(2-Methoxyethox...	340	C15H32O8	004437-01-8	35		
4	3,3-Diethoxy-1-propanol, propyl ...	190	C10H22O3	1000395-37-1	35		
5	2-[2-[2-[2-[2-[2-[2-[2-(2-Met...	472	C21H44O11	027425-92-9	27		



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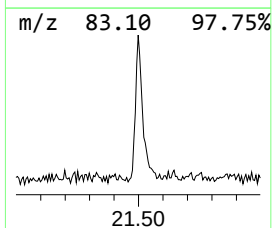
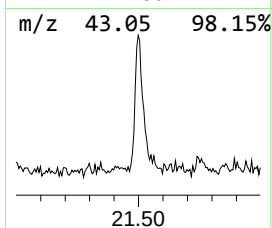
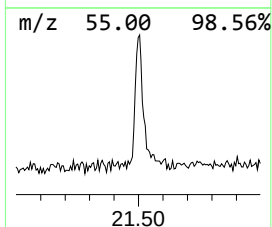
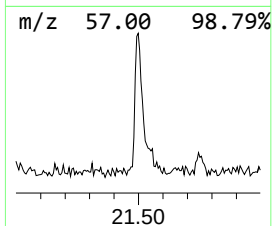
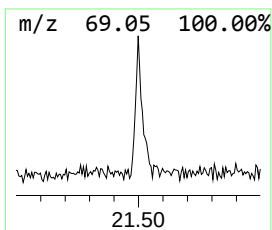
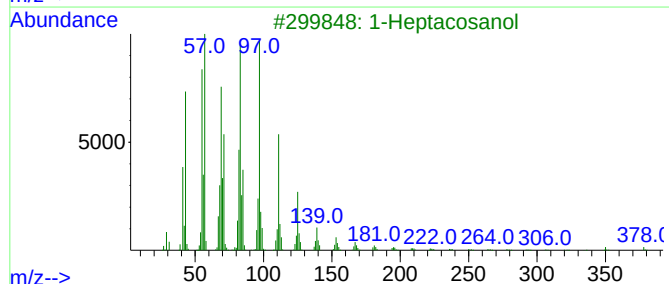
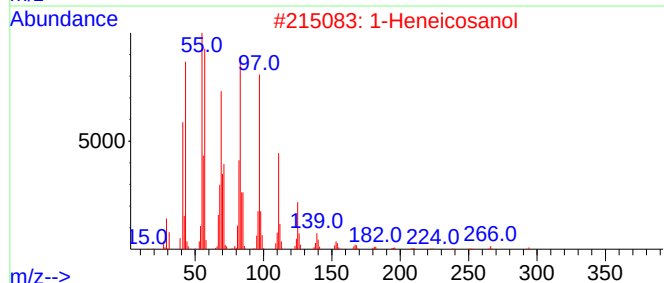
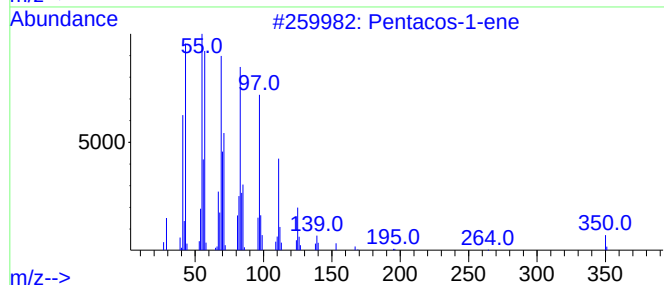
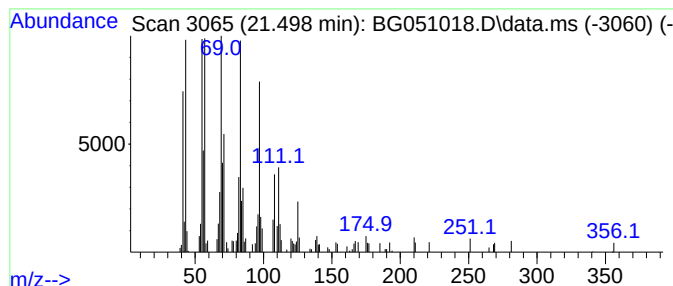
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.498	3.58 ng/ul	127618	Chrysene-d12	21.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			1-Heptacosanol	396	C27H56O	002004-39-9	93
4			1-Hexacosanol	382	C26H54O	000506-52-5	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	19.653	11.5	ng/u1	435564	4	17.603	758145	20.0
(DEL) Alkane: S...	21.498	3.6	ng/u1	127618	5	21.904	712515	20.0