

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062275.D
 Acq On : 6 Aug 2024 18:12
 Operator : MA/JU
 Sample : P3328-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1ZT9

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	13	19	39	rVB	140950	271866	17.96%	1.559%
2	3.687	64	68	76	rBV	13948	23807	1.57%	0.137%
3	3.828	87	92	104	rBV	111614	186002	12.29%	1.066%
4	4.175	148	151	155	rVB5	2694	3470	0.23%	0.020%
5	6.043	466	469	474	rBV2	2706	3830	0.25%	0.022%
6	6.948	618	623	627	rBV3	1803	2972	0.20%	0.017%
7	7.112	640	651	662	rBV	172003	295359	19.51%	1.694%
8	7.294	673	682	690	rBV	119306	200910	13.27%	1.152%
9	7.494	709	716	724	rBV	161265	266021	17.57%	1.525%
10	7.564	724	728	731	rBV3	3770	5505	0.36%	0.032%
11	7.964	788	796	803	rBV	211796	361358	23.87%	2.072%
12	8.028	803	807	813	rVB4	1987	3741	0.25%	0.021%
13	8.657	906	914	923	rBV	223621	383591	25.34%	2.199%
14	9.109	984	991	1001	rVB	156388	278510	18.40%	1.597%
15	9.679	1082	1088	1095	rVB2	9320	14494	0.96%	0.083%
16	9.832	1104	1114	1123	rBV	128057	222416	14.69%	1.275%
17	10.243	1180	1184	1190	rVB3	3830	5920	0.39%	0.034%
18	10.372	1198	1206	1217	rBV	228135	415956	27.48%	2.385%
19	10.537	1230	1234	1237	rVB3	1675	2635	0.17%	0.015%
20	10.754	1263	1271	1279	rBV	338466	607420	40.12%	3.483%
21	10.883	1283	1293	1300	rBV	239243	427324	28.23%	2.450%
22	11.295	1357	1363	1367	rBV3	4166	6065	0.40%	0.035%
23	11.494	1391	1397	1404	rBV2	27545	51731	3.42%	0.297%
24	12.235	1519	1523	1528	rVB	2363	3713	0.25%	0.021%
25	12.340	1534	1541	1548	rVB3	4107	7338	0.48%	0.042%
26	13.204	1681	1688	1691	rBV3	1910	3208	0.21%	0.018%
27	13.421	1721	1725	1730	rBV2	3196	4920	0.32%	0.028%
28	13.991	1815	1822	1828	rBV	470918	703501	46.47%	4.034%
29	14.273	1860	1870	1877	rBV2	561176	887690	58.64%	5.090%
30	14.502	1904	1909	1912	rVB3	3152	4568	0.30%	0.026%
31	14.578	1915	1922	1930	rVB	626668	976893	64.53%	5.601%
32	14.749	1945	1951	1956	rBV	150290	256713	16.96%	1.472%
33	14.790	1956	1958	1959	rVV2	6755	6715	0.44%	0.039%
34	14.996	1988	1993	1997	rBV4	3497	5288	0.35%	0.030%
35	15.389	2056	2060	2065	rBV6	3089	5020	0.33%	0.029%
36	15.448	2065	2070	2073	rBV2	3857	5401	0.36%	0.031%

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37	15.571	2082	2091	2098	rBV	766136	1121562	74.09%	6.431%
38	15.677	2103	2109	2118	rVV	98195	145839	9.63%	0.836%
39	15.742	2118	2120	2125	rVB3	2520	3456	0.23%	0.020%
40	15.812	2129	2132	2135	rBV4	2580	2986	0.20%	0.017%

41	15.853	2135	2139	2142	rVB4	2154	2724	0.18%	0.016%
42	16.012	2161	2166	2169	rBV3	1525	2436	0.16%	0.014%
43	16.129	2183	2186	2189	rBV4	3036	3861	0.26%	0.022%
44	16.311	2213	2217	2219	rBV	5576	7373	0.49%	0.042%
45	16.335	2219	2221	2226	rVB5	3735	4844	0.32%	0.028%

46	16.488	2243	2247	2250	rVB4	2193	2794	0.18%	0.016%
47	16.893	2311	2316	2318	rBV4	2557	2944	0.19%	0.017%
48	17.099	2346	2351	2356	rVV3	6637	10218	0.67%	0.059%
49	17.157	2358	2361	2366	rVB4	3555	5975	0.39%	0.034%
50	17.257	2374	2378	2381	rBV3	2393	3257	0.22%	0.019%

51	17.322	2382	2389	2395	rVV	780539	1145061	75.64%	6.565%
52	17.422	2399	2406	2415	rVV2	796709	1199483	79.23%	6.878%
53	17.498	2416	2419	2425	rVB4	4752	6111	0.40%	0.035%
54	17.610	2435	2438	2441	rVV2	1942	2457	0.16%	0.014%
55	17.709	2449	2455	2461	rVB5	4123	7255	0.48%	0.042%

56	17.839	2474	2477	2480	rBV2	3868	3889	0.26%	0.022%
57	18.009	2502	2506	2510	rBV4	6420	8162	0.54%	0.047%
58	18.103	2518	2522	2523	rBV	2209	2804	0.19%	0.016%
59	18.221	2536	2542	2551	rBV	72251	118510	7.83%	0.680%
60	18.532	2592	2595	2598	rBV4	3276	3647	0.24%	0.021%

61	19.025	2676	2679	2685	rVB5	2441	4148	0.27%	0.024%
62	19.096	2686	2691	2695	rBV5	3361	5394	0.36%	0.031%
63	19.155	2698	2701	2702	rBV2	2699	2709	0.18%	0.016%
64	19.266	2716	2720	2724	rVB3	10781	13988	0.92%	0.080%
65	19.337	2726	2732	2736	rBV2	11654	20433	1.35%	0.117%

66	19.372	2736	2738	2743	rVB5	6743	8976	0.59%	0.051%
67	19.495	2755	2759	2763	rBV3	23164	28434	1.88%	0.163%
68	19.648	2782	2785	2788	rBV4	8001	9361	0.62%	0.054%
69	19.701	2788	2794	2802	rVV	1044928	1454159	96.06%	8.338%
70	19.766	2802	2805	2810	rVB2	26670	28742	1.90%	0.165%

71	20.183	2872	2876	2879	rBV5	3097	3945	0.26%	0.023%
72	20.230	2879	2884	2887	rBV6	6954	9814	0.65%	0.056%
73	20.694	2959	2963	2965	rVB4	13592	12998	0.86%	0.075%
74	20.735	2968	2970	2972	rVV3	6040	4554	0.30%	0.026%
75	20.764	2972	2975	2976	rVV2	5277	4842	0.32%	0.028%

76	20.794	2976	2980	2986	rVB2	13239	18151	1.20%	0.104%
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77	20.876	2990	2994	2996	rBV4	5055	6677	0.44%	0.038%
78	21.246	3052	3057	3067	rBV	87723	147272	9.73%	0.844%
79	21.563	3104	3111	3119	rBV	813300	1279639	84.53%	7.337%
80	21.798	3148	3151	3156	rVB5	8261	10050	0.66%	0.058%
81	22.391	3248	3252	3257	rBV4	15167	22647	1.50%	0.130%
82	23.073	3363	3368	3374	rVB3	23527	40104	2.65%	0.230%
83	23.249	3393	3398	3405	rVB2	31712	54772	3.62%	0.314%
84	23.848	3495	3500	3507	rVB2	31289	66356	4.38%	0.380%
85	24.442	3591	3601	3615	rBV	579509	1513856	100.00%	8.680%
86	24.653	3626	3637	3648	rBV	505850	1409200	93.09%	8.080%
87	24.776	3652	3658	3666	rVB3	41229	96793	6.39%	0.555%
88	25.117	3714	3716	3719	rBV3	2936	2857	0.19%	0.016%
89	25.881	3838	3846	3857	rVB4	40809	114956	7.59%	0.659%
90	25.957	3857	3859	3860	rBV2	4107	3319	0.22%	0.019%
91	26.357	3923	3927	3929	rBV5	3741	5439	0.36%	0.031%
92	27.197	4061	4070	4082	rVB4	37699	128480	8.49%	0.737%
93	27.479	4116	4118	4120	rBV2	3468	2627	0.17%	0.015%
94	28.301	4256	4258	4259	rBV2	4011	2452	0.16%	0.014%
95	28.777	4331	4339	4341	rBV6	22495	50876	3.36%	0.292%
96	29.382	4440	4442	4443	rBV2	3247	2562	0.17%	0.015%
97	30.263	4590	4592	4595	rBV4	3425	3286	0.22%	0.019%
98	30.704	4657	4667	4684	rVB6	20925	110782	7.32%	0.635%
99	31.597	4817	4819	4820	rVB2	4105	2592	0.17%	0.015%
100	32.284	4934	4936	4937	rBV2	3262	2897	0.19%	0.017%

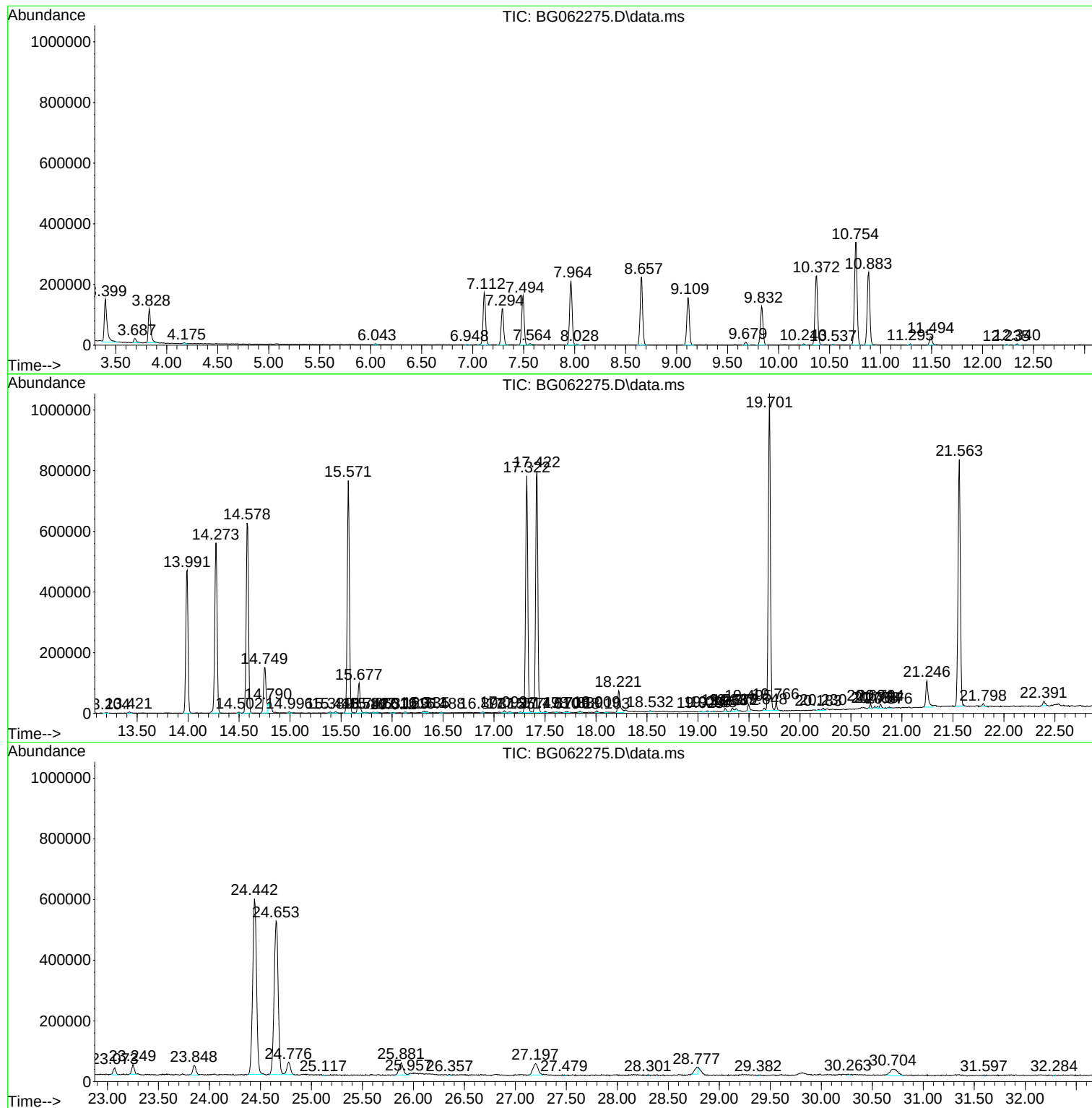
Sum of corrected areas: 17440658

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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BNA_G
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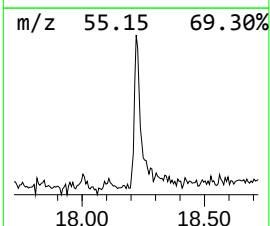
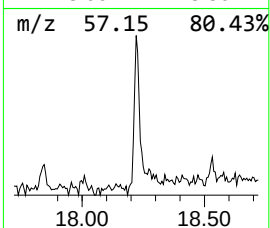
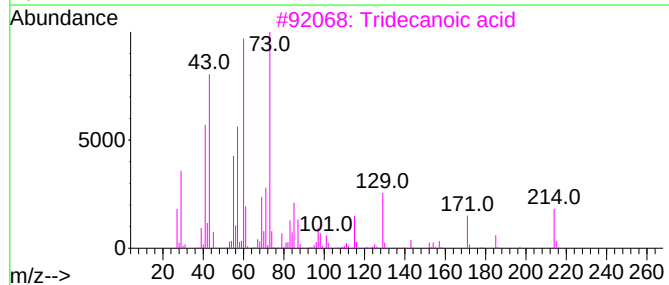
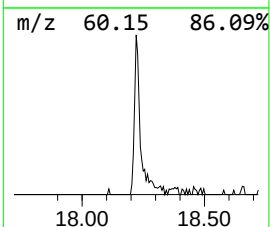
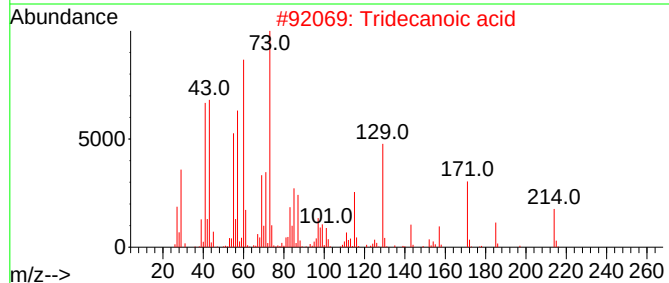
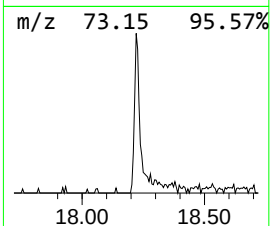
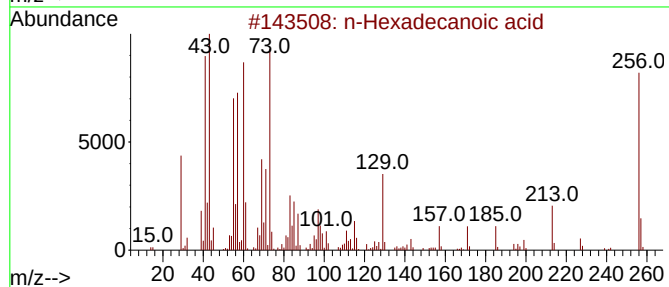
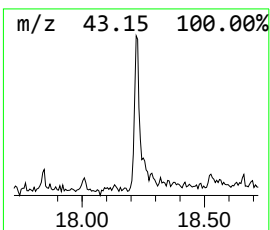
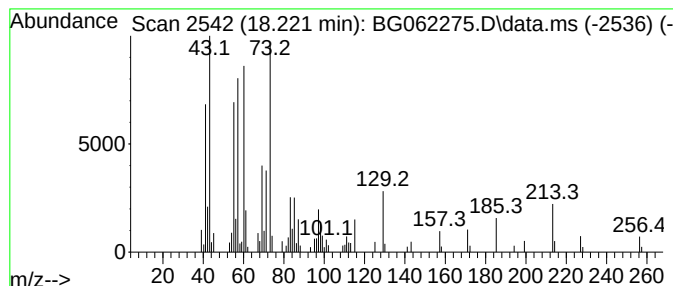
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.221	2.07 ng/ul	118510	Phenanthrene-d10	17.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			Tridecanoic acid	214	C13H26O2	000638-53-9	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	80



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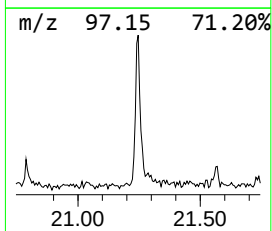
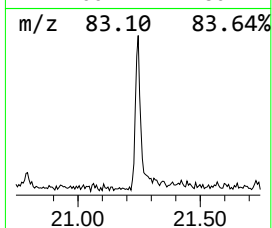
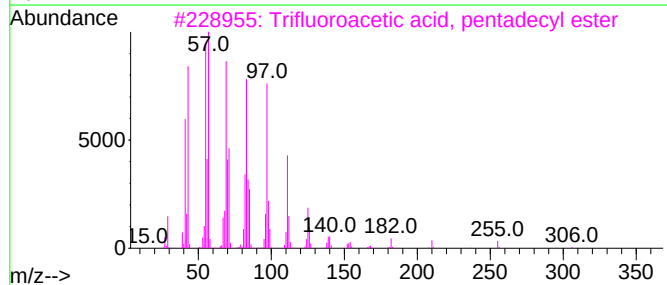
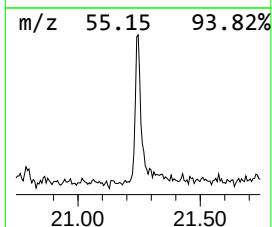
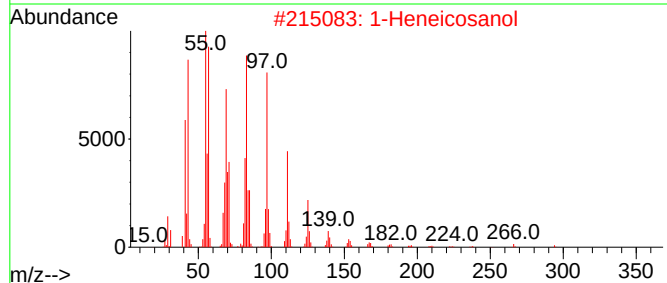
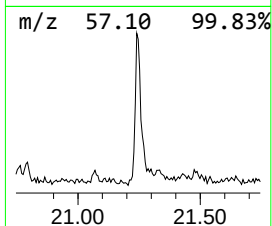
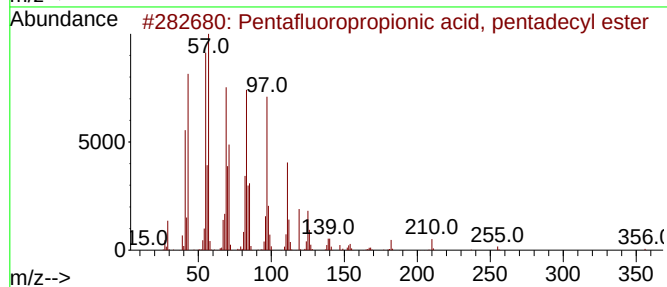
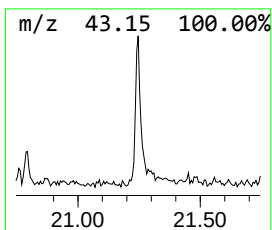
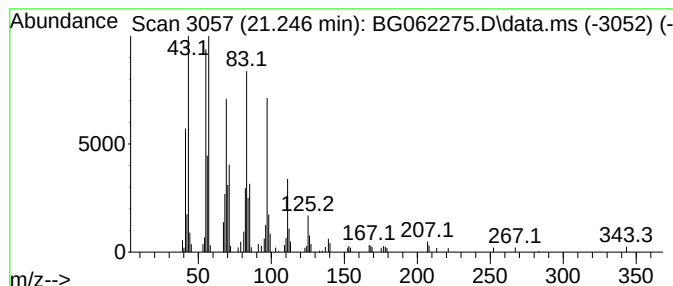
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.246	2.30 ng/ul	147272	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	95
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
4			1-Octadecene	252	C18H36	000112-88-9	93
5			1-Octadecene	252	C18H36	000112-88-9	93



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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
n-Hexadecanoic ...	18.221	2.1	ng/ul	118510	4	17.322	1145060	20.0
Pentafluoroprop...	21.246	2.3	ng/ul	147272	5	21.563	1279640	20.0