

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062828.D
 Acq On : 15 Sep 2024 1:54
 Operator : JU/RC
 Sample : P3993-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0UF2

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-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062828.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	44	46	52	rVB3	5030	7429	0.56%	0.061%
2	3.769	112	116	125	rBV	60254	100234	7.57%	0.828%
3	4.104	169	173	178	rBV7	2226	3683	0.28%	0.030%
4	5.931	481	484	488	rVB4	1388	1522	0.11%	0.013%
5	7.065	671	677	687	rBV	99922	172818	13.06%	1.427%
6	7.230	698	705	715	rVB	71554	118073	8.92%	0.975%
7	7.435	733	740	749	rVB	87859	149926	11.33%	1.238%
8	7.524	753	755	761	rVB3	2196	3394	0.26%	0.028%
9	7.900	813	819	827	rBV	119509	204878	15.48%	1.692%
10	7.964	827	830	834	rVB4	2306	3545	0.27%	0.029%
11	8.605	932	939	950	rBV	121179	209046	15.79%	1.726%
12	9.051	1009	1015	1024	rVB	92773	160898	12.16%	1.329%
13	9.486	1084	1089	1094	rBV2	1935	2965	0.22%	0.024%
14	9.615	1103	1111	1118	rVB3	12165	22676	1.71%	0.187%
15	9.774	1129	1138	1147	rBV2	84816	150067	11.34%	1.239%
16	10.314	1224	1230	1244	rVB2	125345	229039	17.31%	1.891%
17	10.696	1287	1295	1303	rBV	174948	314456	23.76%	2.597%
18	10.826	1310	1317	1328	rBV	126533	227699	17.20%	1.880%
19	11.231	1380	1386	1390	rBV3	3161	5116	0.39%	0.042%
20	12.112	1535	1536	1540	rVB2	1367	1406	0.11%	0.012%
21	12.283	1561	1565	1568	rVB3	1717	2756	0.21%	0.023%
22	13.358	1745	1748	1754	rVB2	3981	5433	0.41%	0.045%
23	13.934	1839	1846	1853	rBV	325054	466177	35.22%	3.849%
24	14.222	1887	1895	1905	rBV	346322	534520	40.39%	4.414%
25	14.433	1925	1931	1936	rVB2	3013	4153	0.31%	0.034%
26	14.527	1941	1947	1956	rVB	362960	556779	42.07%	4.597%
27	14.727	1974	1981	1998	rBV	121412	217318	16.42%	1.794%
28	15.320	2080	2082	2086	rBV3	1897	1652	0.12%	0.014%
29	15.385	2089	2093	2098	rBV3	2355	3324	0.25%	0.027%
30	15.520	2108	2116	2124	rBV	519494	762775	57.63%	6.298%
31	15.638	2130	2136	2144	rBV	129860	187935	14.20%	1.552%
32	15.702	2144	2147	2151	rVV	1478	2050	0.15%	0.017%
33	15.761	2154	2157	2160	rBV	1975	2801	0.21%	0.023%
34	15.884	2172	2178	2185	rBV	154979	215333	16.27%	1.778%
35	16.249	2236	2240	2241	rBV	1671	1536	0.12%	0.013%
36	16.443	2269	2273	2280	rVB2	5557	8640	0.65%	0.071%

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37	16.642	2306	2307	2311	rBV3	1485	1863	0.14%	0.015%
38	17.059	2375	2378	2382	rVB3	1632	1973	0.15%	0.016%
39	17.171	2394	2397	2400	rBV	1241	1759	0.13%	0.015%
40	17.271	2408	2414	2423	rVB	542825	799759	60.43%	6.604%

41	17.371	2423	2431	2439	rVV2	644812	958209	72.40%	7.912%
42	17.459	2442	2446	2452	rVB3	6374	8646	0.65%	0.071%
43	17.553	2460	2462	2465	rVB2	1559	1380	0.10%	0.011%
44	18.164	2562	2566	2573	rBV2	36812	57172	4.32%	0.472%
45	18.217	2573	2575	2576	rVV2	4032	3452	0.26%	0.029%

46	18.235	2576	2578	2585	rVB4	3614	6121	0.46%	0.051%
47	18.434	2608	2612	2613	rVB4	1446	1513	0.11%	0.012%
48	18.475	2613	2619	2625	rBV7	4593	9490	0.72%	0.078%
49	18.593	2636	2639	2640	rBV2	1627	1968	0.15%	0.016%
50	18.887	2686	2689	2691	rVB3	1461	1392	0.11%	0.011%

51	19.016	2707	2711	2714	rVV4	5712	9277	0.70%	0.077%
52	19.069	2717	2720	2723	rVV4	2222	2356	0.18%	0.019%
53	19.227	2742	2747	2753	rVB3	11987	18799	1.42%	0.155%
54	19.298	2753	2759	2763	rBV2	12314	19722	1.49%	0.163%
55	19.421	2778	2780	2782	rBV2	1471	1604	0.12%	0.013%

56	19.445	2782	2784	2788	rVB3	2371	3056	0.23%	0.025%
57	19.586	2807	2808	2814	rVB4	2615	3146	0.24%	0.026%
58	19.662	2815	2821	2827	rBV	928566	1267530	95.77%	10.466%
59	20.173	2904	2908	2912	rBV7	3806	6953	0.53%	0.057%
60	20.285	2926	2927	2929	rBV2	1608	1610	0.12%	0.013%

61	20.303	2929	2930	2933	rVV3	3325	2230	0.17%	0.018%
62	20.332	2933	2935	2937	rVV3	1839	1716	0.13%	0.014%
63	20.356	2937	2939	2940	rVV2	2294	1449	0.11%	0.012%
64	20.373	2940	2942	2945	rVB4	3081	2803	0.21%	0.023%
65	20.397	2945	2946	2948	rBV	3740	2547	0.19%	0.021%

66	20.538	2965	2970	2974	rBV7	5647	12042	0.91%	0.099%
67	20.579	2974	2977	2982	rVV5	7272	11219	0.85%	0.093%
68	20.696	2992	2997	3000	rBV5	8166	15051	1.14%	0.124%
69	20.732	3001	3003	3005	rVV2	5793	4618	0.35%	0.038%
70	20.767	3008	3009	3012	rVB3	2684	2735	0.21%	0.023%

71	20.790	3012	3013	3015	rBV2	2463	2094	0.16%	0.017%
72	20.814	3015	3017	3019	rVB3	4340	3327	0.25%	0.027%
73	20.861	3022	3025	3027	rBV4	3419	3582	0.27%	0.030%
74	20.879	3027	3028	3029	rVB	4024	1418	0.11%	0.012%
75	20.896	3029	3031	3035	rBV4	4077	4621	0.35%	0.038%

76	20.931	3035	3037	3038	rBV2	3021	1434	0.11%	0.012%
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 Title : SVOA CALIBRATION

77	21.184	3074	3080	3089	rBV2	71893	129535	9.79%	1.070%
78	21.519	3130	3137	3147	rBV	645485	1015632	76.74%	8.386%
79	21.713	3166	3170	3177	rBV5	13867	22098	1.67%	0.182%
80	22.148	3242	3244	3247	rVB4	4541	3329	0.25%	0.027%
81	22.294	3266	3269	3274	rVB5	13597	17981	1.36%	0.148%
82	22.424	3289	3291	3293	rBV3	3944	2668	0.20%	0.022%
83	22.953	3377	3381	3385	rVB4	15340	23702	1.79%	0.196%
84	23.710	3505	3510	3516	rVB3	19250	37012	2.80%	0.306%
85	24.081	3571	3573	3575	rBV3	3482	3275	0.25%	0.027%
86	24.369	3612	3622	3635	rVB	504358	1323541	100.00%	10.929%
87	24.580	3647	3658	3669	rBV	400351	1095881	82.80%	9.049%
88	25.544	3820	3822	3823	rBV2	5131	2666	0.20%	0.022%
89	25.655	3837	3841	3849	rVB7	16594	38939	2.94%	0.322%
90	25.902	3881	3883	3885	rBV3	3164	3216	0.24%	0.027%
91	26.249	3941	3942	3945	rVB3	3971	2375	0.18%	0.020%
92	26.472	3978	3980	3983	rVB4	4030	3231	0.24%	0.027%
93	26.695	4016	4018	4019	rVB2	3429	1620	0.12%	0.013%
94	26.930	4049	4058	4067	rBV7	13743	43900	3.32%	0.362%
95	27.218	4106	4107	4108	rBV	3642	1509	0.11%	0.012%
96	27.876	4217	4219	4222	rBV4	3691	2777	0.21%	0.023%
97	28.558	4333	4335	4337	rVB3	3946	1958	0.15%	0.016%
98	29.263	4453	4455	4456	rBV2	3730	3195	0.24%	0.026%
99	29.739	4534	4536	4538	rBV2	3819	2498	0.19%	0.021%
100	31.525	4837	4840	4841	rBV3	4110	4522	0.34%	0.037%

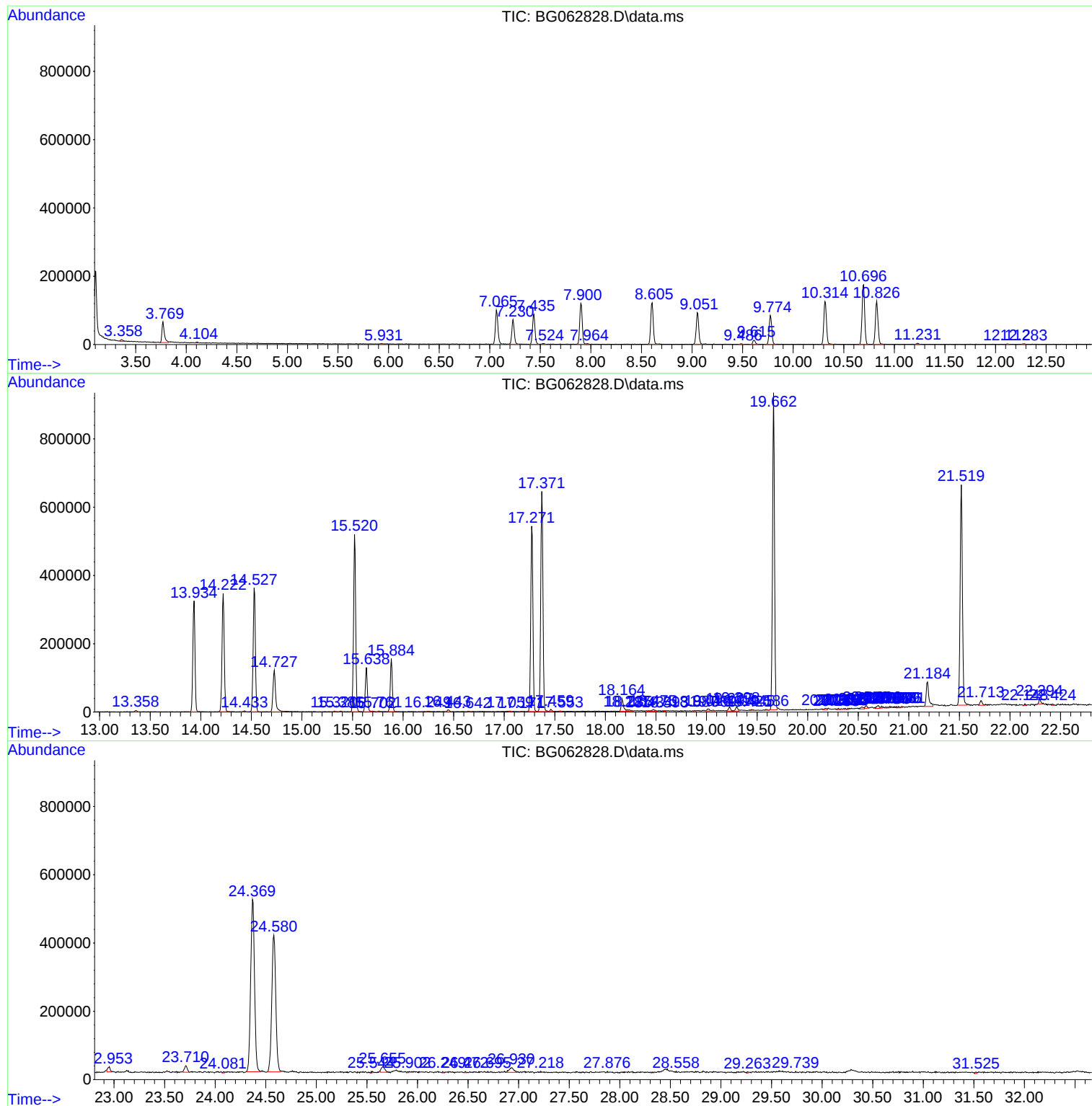
Sum of corrected areas: 12110748

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_G
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COUF2

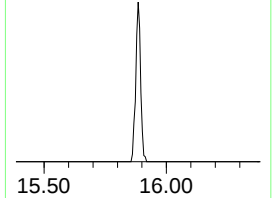
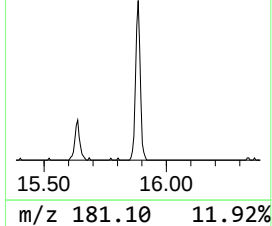
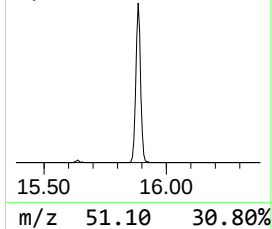
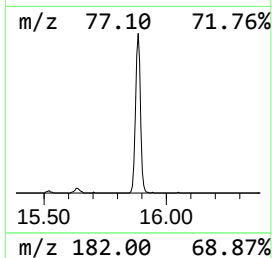
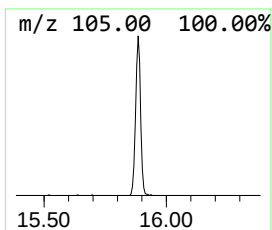
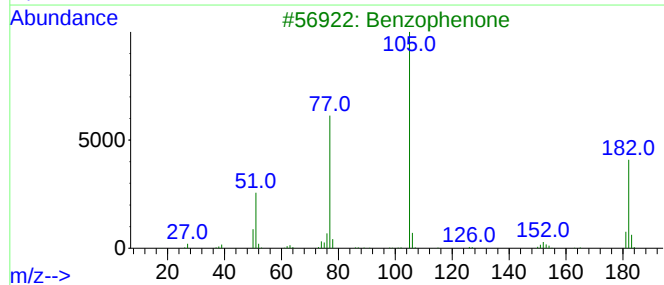
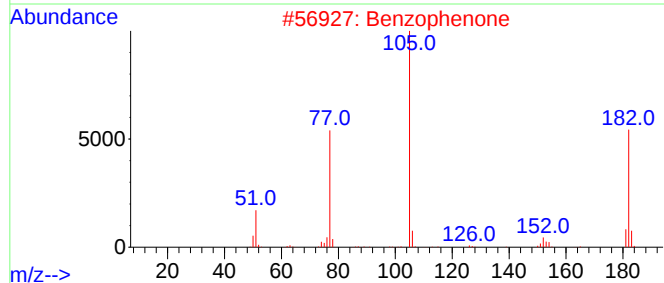
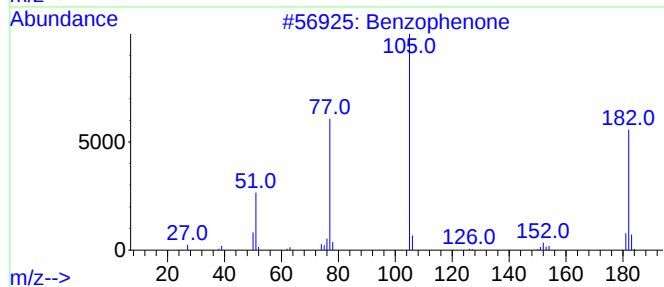
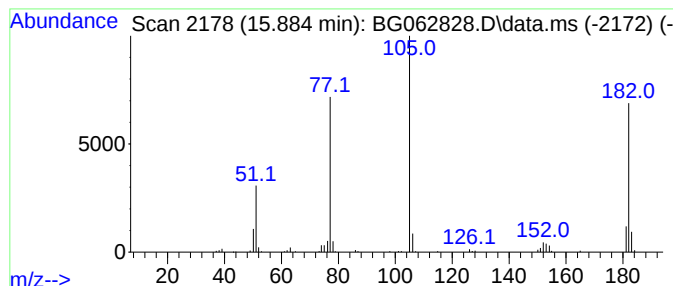
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.884	7.73 ng/ul	215333	Acenaphthene-d10	14.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	60



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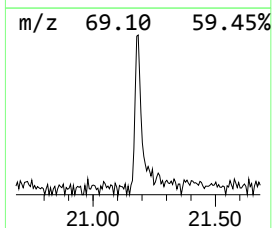
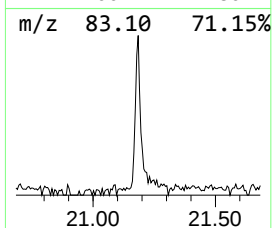
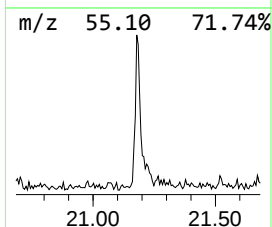
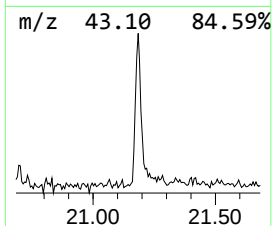
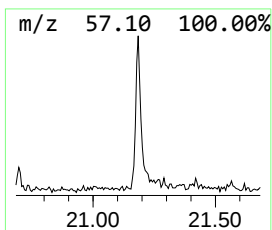
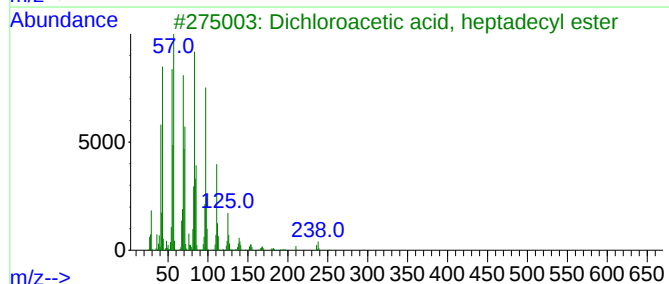
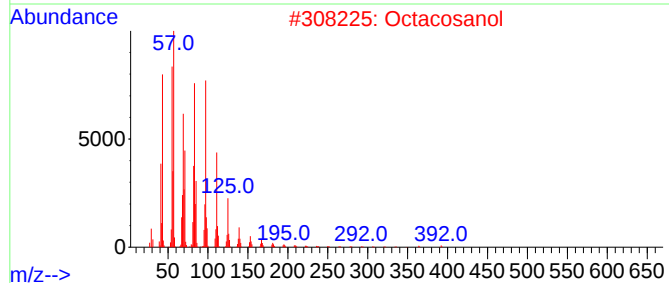
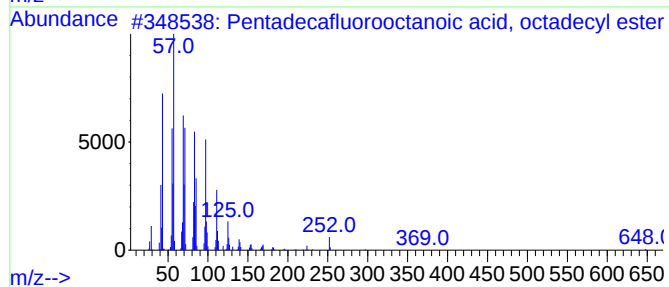
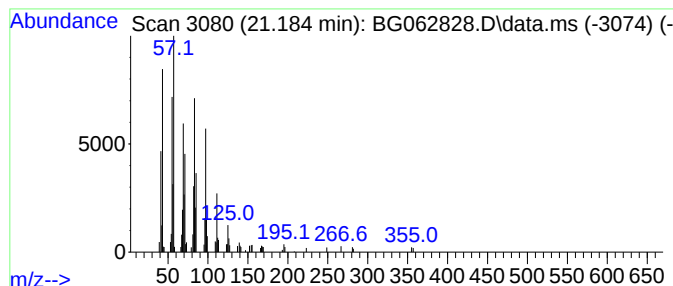
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.184	2.55 ng/ul	129535	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2			Octacosanol	410	C28H58O	000557-61-9	91
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91



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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
Benzophenone	15.884	7.7	ng/u1	215333	3	14.527	556779	20.0
Pentadecafluoro...	21.184	2.5	ng/u1	129535	5	21.519	1015630	20.0