

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062827.D
 Acq On : 15 Sep 2024 1:14
 Operator : JU/RC
 Sample : P3993-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COUF1

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: BG062827.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	51	rVB4	4850	7408	0.66%	0.068%
2	3.769	111	116	127	rBV	54951	99476	8.80%	0.911%
3	3.858	129	131	133	rVV3	1904	1751	0.15%	0.016%
4	3.905	136	139	140	rBV3	1517	1602	0.14%	0.015%
5	4.104	172	173	176	rVV3	2978	2229	0.20%	0.020%
6	4.151	180	181	187	rVB5	1588	1913	0.17%	0.018%
7	4.780	286	288	293	rVB4	1004	1543	0.14%	0.014%
8	5.015	327	328	334	rVB3	1563	1701	0.15%	0.016%
9	6.748	619	623	626	rVB3	869	1479	0.13%	0.014%
10	7.066	671	677	687	rBV	86214	153619	13.59%	1.407%
11	7.230	695	705	715	rVB	65331	120234	10.63%	1.101%
12	7.436	733	740	749	rVB	84685	140401	12.42%	1.286%
13	7.900	813	819	827	rBV	118122	200377	17.72%	1.835%
14	7.976	828	832	835	rVV3	1624	2314	0.20%	0.021%
15	8.605	931	939	949	rVV	112970	195060	17.25%	1.786%
16	9.051	1008	1015	1026	rBV	85988	148530	13.14%	1.360%
17	9.486	1085	1089	1093	rBV4	1644	2329	0.21%	0.021%
18	9.615	1106	1111	1116	rBV	11242	16938	1.50%	0.155%
19	9.774	1132	1138	1145	rBV2	77234	132732	11.74%	1.215%
20	10.315	1224	1230	1237	rBV	113866	200740	17.75%	1.838%
21	10.362	1237	1238	1245	rVB3	1905	2417	0.21%	0.022%
22	10.697	1287	1295	1304	rBV	169115	301657	26.68%	2.762%
23	10.826	1309	1317	1327	rBV	111787	203814	18.03%	1.866%
24	11.231	1381	1386	1390	rBV5	2727	4247	0.38%	0.039%
25	12.277	1558	1564	1569	rVV2	1715	2931	0.26%	0.027%
26	13.358	1744	1748	1753	rBV3	3288	5035	0.45%	0.046%
27	13.934	1840	1846	1853	rVB	273785	395704	35.00%	3.624%
28	14.222	1886	1895	1903	rBV2	297918	471009	41.66%	4.313%
29	14.427	1927	1930	1935	rBV3	2042	2874	0.25%	0.026%
30	14.527	1941	1947	1955	rVB	364191	539980	47.76%	4.945%
31	14.727	1975	1981	1991	rBV	95307	167061	14.78%	1.530%
32	14.874	2003	2006	2010	rVB2	1552	1778	0.16%	0.016%
33	15.385	2088	2093	2095	rBV2	1940	2231	0.20%	0.020%
34	15.520	2109	2116	2125	rBV	439513	653286	57.78%	5.982%
35	15.638	2130	2136	2146	rVB	96888	144193	12.75%	1.320%
36	15.767	2154	2158	2163	rBV2	1793	2841	0.25%	0.026%

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37	15.885	2172	2178	2189	rBV	153180	215347	19.05%	1.972%
38	16.243	2236	2239	2243	rVB	1315	1538	0.14%	0.014%
39	16.449	2268	2274	2279	rVV3	5211	7679	0.68%	0.070%
40	17.271	2408	2414	2424	rBV	520616	784014	69.34%	7.179%
41	17.371	2424	2431	2439	rVV2	544464	807298	71.40%	7.393%
42	17.465	2442	2447	2450	rBV4	4497	6797	0.60%	0.062%
43	17.659	2476	2480	2484	rBV3	1065	1759	0.16%	0.016%
44	17.771	2494	2499	2502	rVB2	1325	1765	0.16%	0.016%
45	18.164	2562	2566	2572	rBV2	26833	42223	3.73%	0.387%
46	18.429	2608	2611	2612	rBV2	1760	2145	0.19%	0.020%
47	18.476	2615	2619	2623	rVV4	3812	6581	0.58%	0.060%
48	18.505	2623	2624	2628	rVB2	1536	1671	0.15%	0.015%
49	18.593	2635	2639	2641	rVB3	1389	1617	0.14%	0.015%
50	18.617	2641	2643	2646	rBV2	1429	2018	0.18%	0.018%
51	18.758	2665	2667	2670	rVB3	1817	1884	0.17%	0.017%
52	18.811	2673	2676	2681	rVV4	1878	2968	0.26%	0.027%
53	18.887	2684	2689	2690	rVV2	1406	1963	0.17%	0.018%
54	19.016	2706	2711	2716	rBV3	5495	11079	0.98%	0.101%
55	19.228	2742	2747	2751	rBV4	8775	11318	1.00%	0.104%
56	19.298	2756	2759	2763	rVV3	7134	9075	0.80%	0.083%
57	19.404	2775	2777	2779	rVB	2058	1789	0.16%	0.016%
58	19.445	2779	2784	2787	rBV5	2480	4624	0.41%	0.042%
59	19.598	2804	2810	2813	rBV6	3421	6654	0.59%	0.061%
60	19.663	2815	2821	2827	rVV	806460	1099880	97.28%	10.072%
61	19.710	2827	2829	2836	rVB4	7211	9173	0.81%	0.084%
62	19.762	2836	2838	2840	rBV4	2179	1755	0.16%	0.016%
63	19.903	2861	2862	2865	rVB3	1874	1866	0.17%	0.017%
64	20.033	2879	2884	2885	rBV5	2051	3021	0.27%	0.028%
65	20.180	2905	2909	2911	rVV3	2925	4226	0.37%	0.039%
66	20.209	2911	2914	2917	rVB4	3543	4144	0.37%	0.038%
67	20.279	2924	2926	2929	rVB5	2679	1665	0.15%	0.015%
68	20.368	2938	2941	2942	rBV2	2856	3471	0.31%	0.032%
69	20.497	2959	2963	2964	rBV3	2564	2814	0.25%	0.026%
70	20.538	2967	2970	2972	rVB3	6873	6350	0.56%	0.058%
71	20.579	2975	2977	2981	rVV5	2657	4285	0.38%	0.039%
72	20.738	3002	3004	3009	rVB5	4684	4557	0.40%	0.042%
73	21.184	3075	3080	3090	rBV4	60123	106949	9.46%	0.979%
74	21.419	3116	3120	3125	rBV	18038	23154	2.05%	0.212%
75	21.519	3130	3137	3145	rBV	641508	1003752	88.77%	9.192%
76	21.713	3167	3170	3174	rBV4	16316	21516	1.90%	0.197%

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77	22.077	3230	3232	3233	rBV2	3377	1658	0.15%	0.015%
78	22.301	3265	3270	3277	rBV4	14212	31538	2.79%	0.289%
79	22.953	3376	3381	3386	rVV2	13332	24824	2.20%	0.227%
80	23.012	3389	3391	3393	rVB3	4092	2867	0.25%	0.026%
81	23.135	3408	3412	3416	rVB6	7359	12755	1.13%	0.117%
82	23.258	3432	3433	3435	rBV2	4212	2836	0.25%	0.026%
83	23.658	3499	3501	3502	rBV2	3780	2104	0.19%	0.019%
84	23.705	3505	3509	3515	rVB6	17803	35358	3.13%	0.324%
85	24.034	3563	3565	3566	rBV2	3999	2833	0.25%	0.026%
86	24.369	3612	3622	3636	rBV	423536	1130677	100.00%	10.354%
87	24.580	3648	3658	3670	rBV2	396231	1066293	94.31%	9.764%
88	25.462	3806	3808	3809	rBV2	4409	3124	0.28%	0.029%
89	25.603	3830	3832	3833	rBV2	3752	3318	0.29%	0.030%
90	26.860	4044	4046	4047	rBV2	3299	2488	0.22%	0.023%
91	27.647	4178	4180	4182	rBV3	3660	2131	0.19%	0.020%
92	27.765	4199	4200	4202	rBV2	4032	3058	0.27%	0.028%
93	28.440	4313	4315	4319	rBV5	4311	5302	0.47%	0.049%
94	29.093	4424	4426	4427	rBV2	2992	1652	0.15%	0.015%
95	29.851	4553	4555	4556	rVB	3965	1915	0.17%	0.018%
96	30.227	4618	4619	4620	rBV	5271	3253	0.29%	0.030%
97	30.626	4686	4687	4688	rBV	4132	1915	0.17%	0.018%
98	31.231	4788	4790	4792	rVB2	4446	2498	0.22%	0.023%
99	31.472	4829	4831	4834	rVB3	3110	2463	0.22%	0.023%
100	31.666	4863	4864	4866	rBV2	3850	3512	0.31%	0.032%

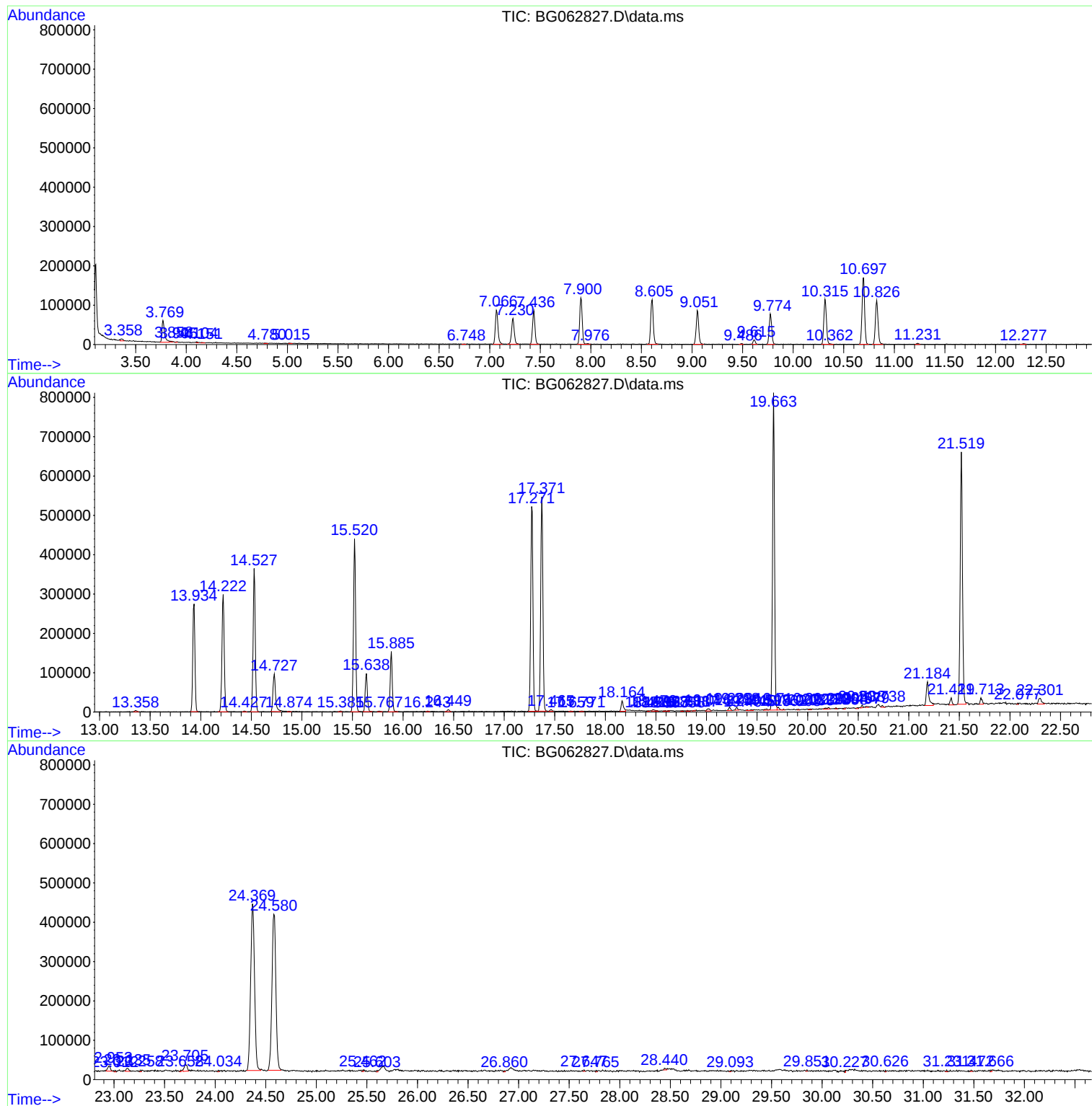
Sum of corrected areas: 10920190

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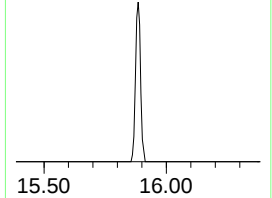
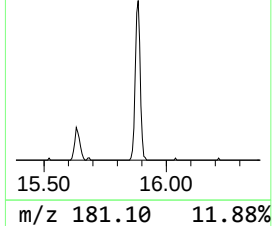
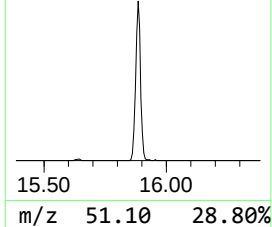
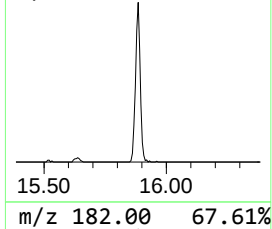
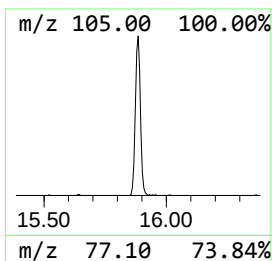
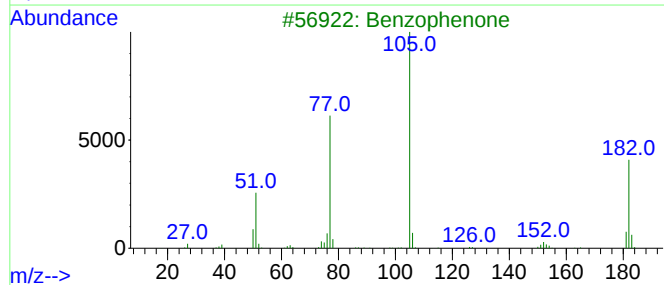
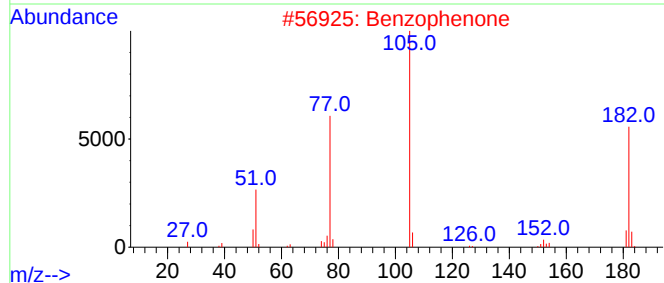
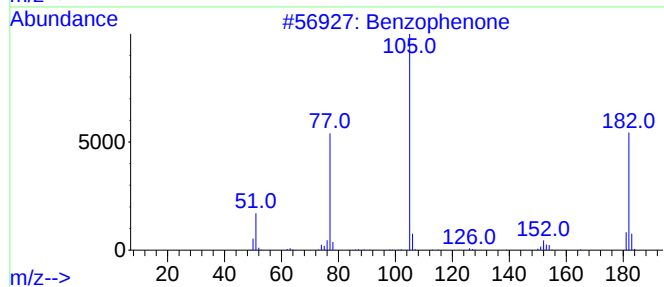
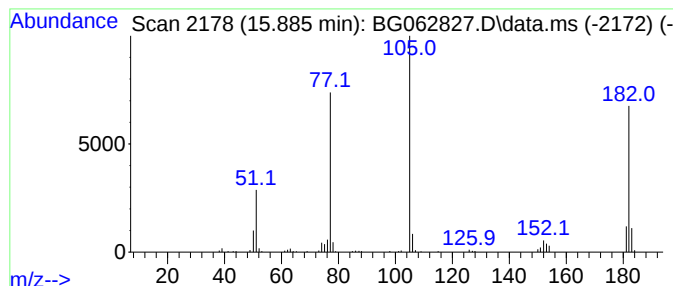
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.885	7.98 ng/ul	215347	Acenaphthene-d10	14.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	87



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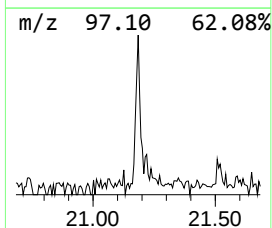
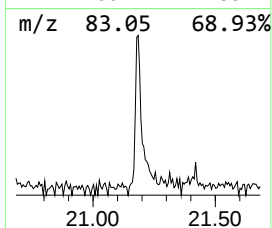
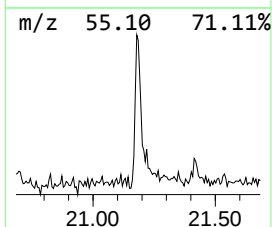
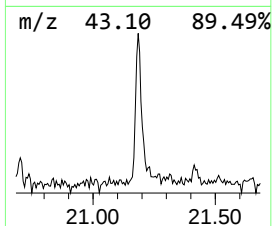
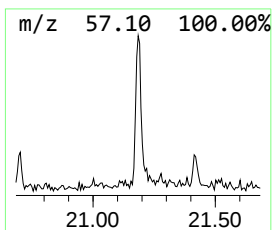
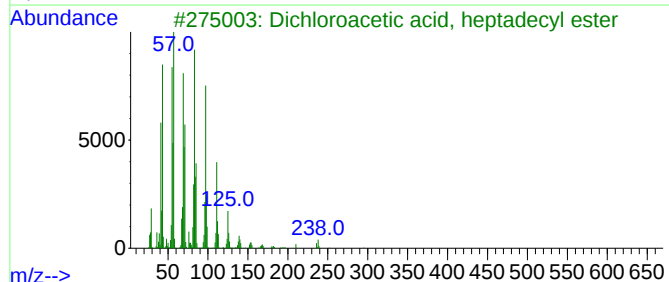
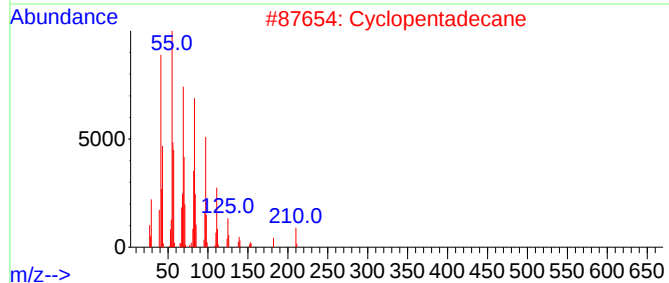
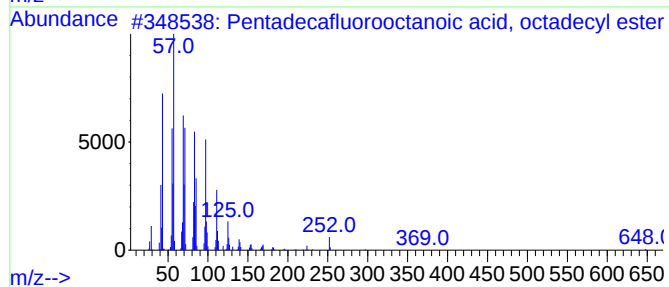
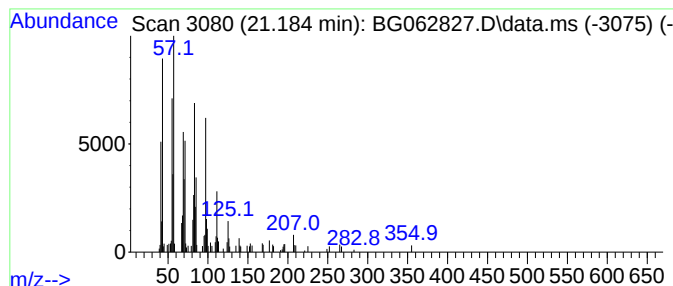
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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	2.13 ng/ul	106949	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Cyclopentadecane	210	C15H30	000295-48-7	93
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4			Cyclotetradecane	196	C14H28	000295-17-0	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	90



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.885	8.0	ng/u1	215347	3	14.527	539980	20.0
Pentadecafluoro...	21.184	2.1	ng/u1	106949	5	21.519	1003750	20.0