

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063178.D
 Acq On : 6 Nov 2024 22:03
 Operator : RC/JU
 Sample : P4634-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0Q1

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063178.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.307	34	37	42	rVB3	16555	17841	0.64%	0.066%
2	3.595	84	86	88	rBV2	5335	4286	0.15%	0.016%
3	3.719	104	107	111	rBV	31068	44353	1.59%	0.165%
4	3.871	130	133	137	rVB5	4765	5955	0.21%	0.022%
5	4.054	160	164	165	rBV4	6406	7440	0.27%	0.028%
6	4.230	191	194	195	rBV3	4363	4415	0.16%	0.016%
7	4.418	224	226	229	rBV2	4991	6792	0.24%	0.025%
8	4.524	243	244	248	rBV3	5015	6167	0.22%	0.023%
9	5.000	323	325	329	rBV4	3744	5304	0.19%	0.020%
10	5.193	356	358	366	rVB7	4351	8023	0.29%	0.030%
11	5.417	394	396	398	rBV2	5402	4013	0.14%	0.015%
12	5.546	415	418	421	rVB3	6027	6598	0.24%	0.025%
13	5.587	421	425	428	rBV4	4218	5666	0.20%	0.021%
14	5.975	485	491	495	rVB5	2990	6725	0.24%	0.025%
15	6.521	582	584	589	rVB3	4644	4434	0.16%	0.017%
16	6.827	633	636	639	rVB3	4985	5805	0.21%	0.022%
17	6.886	643	646	649	rBV3	4252	6285	0.23%	0.023%
18	6.950	656	657	660	rVB2	4124	4116	0.15%	0.015%
19	7.009	660	667	676	rBV2	261428	471059	16.92%	1.754%
20	7.091	680	681	683	rVB	6835	3969	0.14%	0.015%
21	7.168	689	694	702	rBV	173766	282238	10.14%	1.051%
22	7.373	722	729	740	rVB	244931	404930	14.54%	1.507%
23	7.673	778	780	785	rBV2	3367	5438	0.20%	0.020%
24	7.837	802	808	818	rBV	256735	435790	15.65%	1.622%
25	8.542	918	928	938	rBV2	336441	595957	21.40%	2.219%
26	8.613	938	940	944	rVB3	5599	6621	0.24%	0.025%
27	8.989	995	1004	1012	rBV	243860	440364	15.82%	1.639%
28	9.224	1041	1044	1045	rBV2	6435	4483	0.16%	0.017%
29	9.418	1074	1077	1081	rBV4	4156	6460	0.23%	0.024%
30	9.488	1086	1089	1091	rVB2	5055	6332	0.23%	0.024%
31	9.559	1095	1101	1103	rBV6	10593	18331	0.66%	0.068%
32	9.712	1118	1127	1133	rBV	231312	416680	14.96%	1.551%
33	10.199	1209	1210	1213	rBV2	5226	4641	0.17%	0.017%
34	10.252	1213	1219	1230	rVV	350577	648084	23.28%	2.413%
35	10.546	1266	1269	1272	rBV	3546	4238	0.15%	0.016%
36	10.628	1274	1283	1294	rVV	400809	708754	25.45%	2.639%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
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37	10.763	1299	1306	1320	rBV2	201971	422963	15.19%	1.575%
38	10.934	1332	1335	1338	rVB4	4292	5636	0.20%	0.021%
39	11.057	1353	1356	1359	rVB2	3169	4017	0.14%	0.015%
40	11.181	1375	1377	1381	rVB4	5967	6970	0.25%	0.026%
41	11.257	1387	1390	1394	rBV4	7259	10781	0.39%	0.040%
42	11.286	1394	1395	1399	rBV	4850	4967	0.18%	0.018%
43	11.592	1445	1447	1450	rVB2	4899	4944	0.18%	0.018%
44	11.762	1474	1476	1479	rVB2	4243	3975	0.14%	0.015%
45	11.797	1479	1482	1485	rBV	3986	5694	0.20%	0.021%
46	12.203	1546	1551	1552	rBV	5593	6405	0.23%	0.024%
47	12.220	1552	1554	1558	rVB2	5355	7052	0.25%	0.026%
48	12.420	1585	1588	1590	rBV2	5386	5712	0.21%	0.021%
49	12.597	1617	1618	1620	rVB	8660	4264	0.15%	0.016%
50	12.931	1672	1675	1679	rBV3	3721	5811	0.21%	0.022%
51	13.090	1700	1702	1705	rVB4	6735	4982	0.18%	0.019%
52	13.307	1735	1739	1744	rVB4	6865	11559	0.42%	0.043%
53	13.578	1782	1785	1786	rBV	4796	4385	0.16%	0.016%
54	13.877	1830	1836	1844	rBV	782692	1165849	41.87%	4.340%
55	14.089	1870	1872	1874	rVB	4614	4582	0.16%	0.017%
56	14.118	1874	1877	1878	rBV2	5214	5513	0.20%	0.021%
57	14.165	1878	1885	1894	rVB2	862229	1306821	46.93%	4.865%
58	14.371	1918	1920	1922	rBV3	5037	4024	0.14%	0.015%
59	14.412	1924	1927	1928	rBV3	4106	3995	0.14%	0.015%
60	14.477	1930	1938	1945	rBV	811086	1237252	44.43%	4.606%
61	14.682	1966	1973	1986	rBV	241554	463059	16.63%	1.724%
62	14.870	2002	2005	2009	rBV2	3653	6263	0.22%	0.023%
63	15.182	2055	2058	2059	rBV2	6417	4959	0.18%	0.018%
64	15.270	2071	2073	2075	rBV	4501	4032	0.14%	0.015%
65	15.470	2099	2107	2114	rBV	1186333	1778439	63.87%	6.621%
66	15.528	2114	2117	2118	rBV2	5377	4089	0.15%	0.015%
67	15.593	2121	2128	2137	rBV	343736	523175	18.79%	1.948%
68	15.716	2146	2149	2154	rVB4	10903	14600	0.52%	0.054%
69	15.834	2163	2169	2176	rVB	252547	354394	12.73%	1.319%
70	16.051	2204	2206	2208	rVB2	8930	6886	0.25%	0.026%
71	16.081	2208	2211	2212	rBV	5732	4854	0.17%	0.018%
72	16.098	2212	2214	2216	rBV3	4688	4789	0.17%	0.018%
73	16.245	2238	2239	2246	rVB6	7831	11930	0.43%	0.044%
74	16.298	2246	2248	2250	rBV2	4947	4500	0.16%	0.017%
75	16.398	2263	2265	2268	rVB4	5384	4500	0.16%	0.017%
76	16.562	2292	2293	2295	rVB	9653	5388	0.19%	0.020%

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77	16.651	2307	2308	2312	rBV3	6753	6051	0.22%	0.023%
78	16.786	2327	2331	2332	rBV4	5619	5905	0.21%	0.022%
79	16.886	2343	2348	2350	rBV5	5653	9575	0.34%	0.036%
80	16.944	2356	2358	2360	rBV2	4644	4136	0.15%	0.015%
81	16.985	2363	2365	2369	rVB4	6382	6981	0.25%	0.026%
82	17.150	2389	2393	2398	rVB5	9099	16618	0.60%	0.062%
83	17.226	2398	2406	2413	rBV	1210693	1813403	65.13%	6.751%
84	17.326	2416	2423	2430	rBV	1376815	2124027	76.28%	7.907%
85	17.585	2466	2467	2470	rBV3	4539	4136	0.15%	0.015%
86	17.679	2481	2483	2486	rBV5	5558	6730	0.24%	0.025%
87	17.738	2489	2493	2494	rBV3	7931	9820	0.35%	0.037%
88	17.902	2519	2521	2523	rVB3	7100	4403	0.16%	0.016%
89	18.014	2538	2540	2541	rBV2	7821	5437	0.20%	0.020%
90	18.125	2555	2559	2568	rBV4	134264	229539	8.24%	0.855%
91	19.183	2734	2739	2746	rBV5	29768	61246	2.20%	0.228%
92	19.259	2748	2752	2754	rBV	21565	25677	0.92%	0.096%
93	19.406	2774	2777	2785	rBV10	32283	69139	2.48%	0.257%
94	19.624	2808	2814	2820	rBV	1931233	2784415	100.00%	10.366%
95	20.499	2960	2963	2966	rBV5	51032	61801	2.22%	0.230%
96	21.151	3069	3074	3081	rBV3	164613	276428	9.93%	1.029%
97	21.380	3110	3113	3117	rVB	98262	120183	4.32%	0.447%
98	21.474	3123	3129	3138	rBV2	1413021	2234601	80.25%	8.319%
99	24.300	3603	3610	3622	rVB	1011804	2589096	92.99%	9.639%
100	24.512	3638	3646	3659	rVB	881852	2329953	83.68%	8.674%

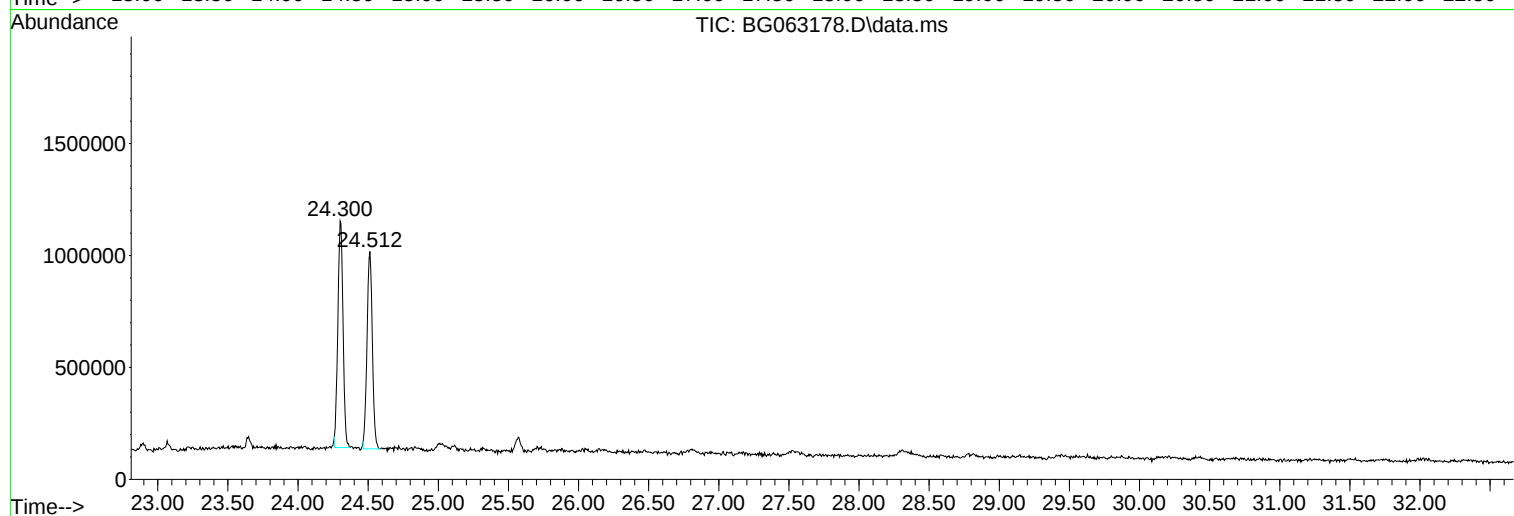
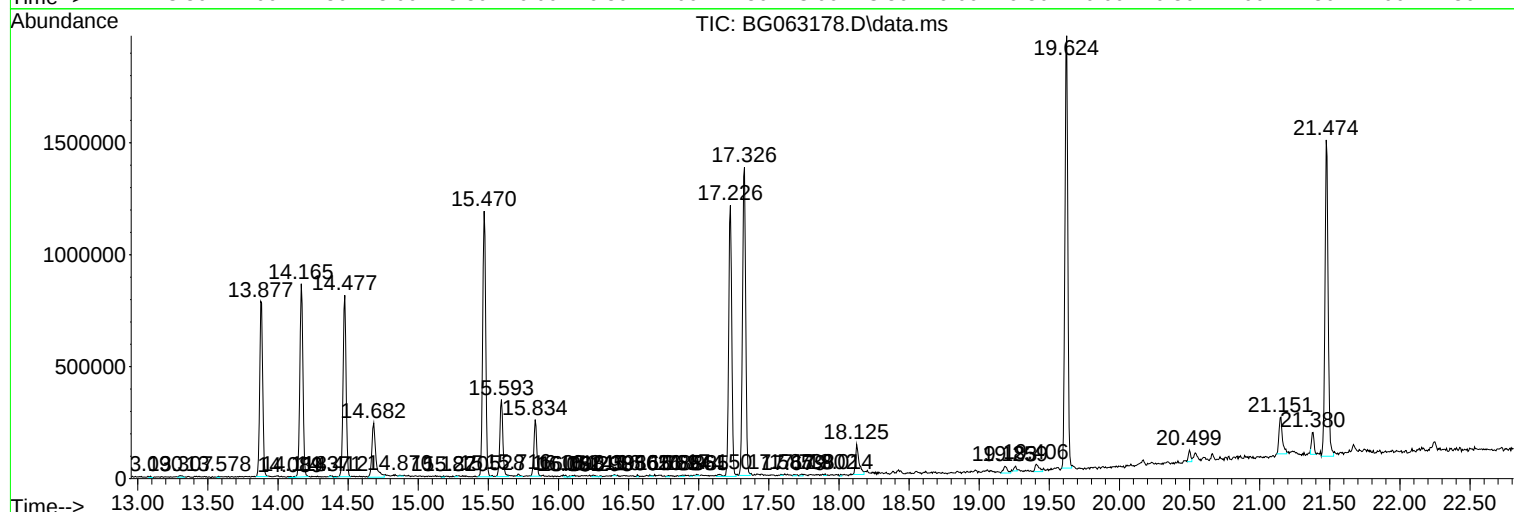
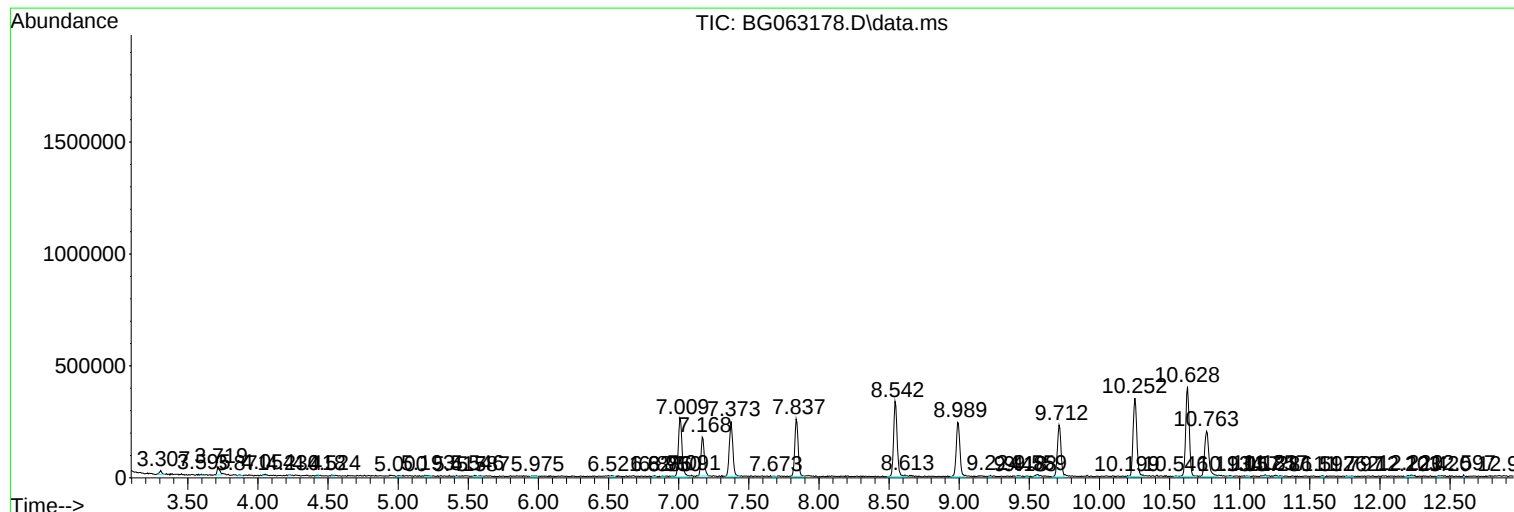
Sum of corrected areas: 26861897

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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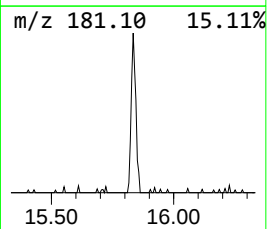
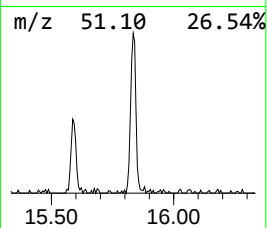
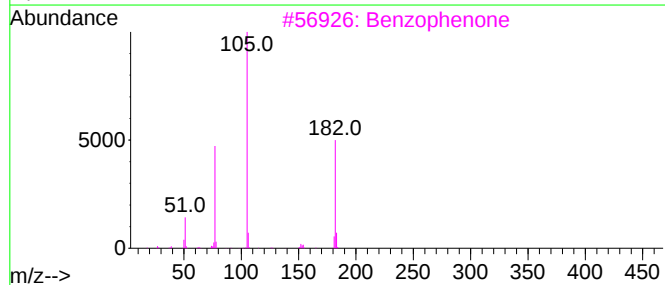
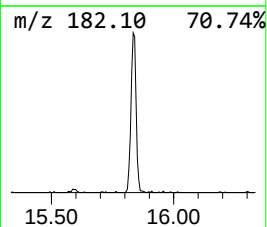
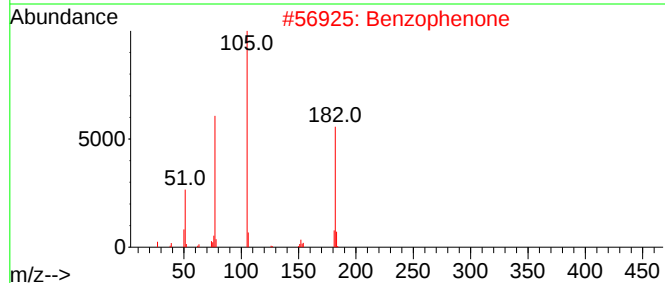
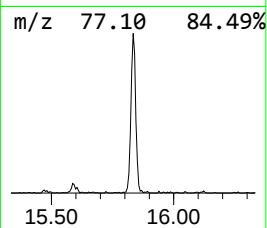
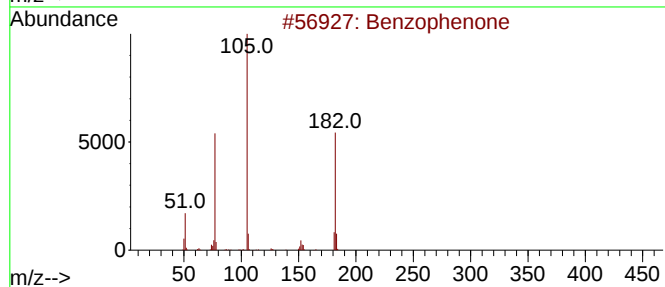
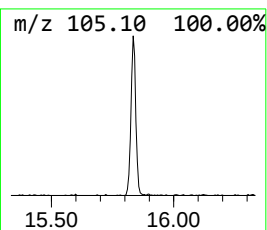
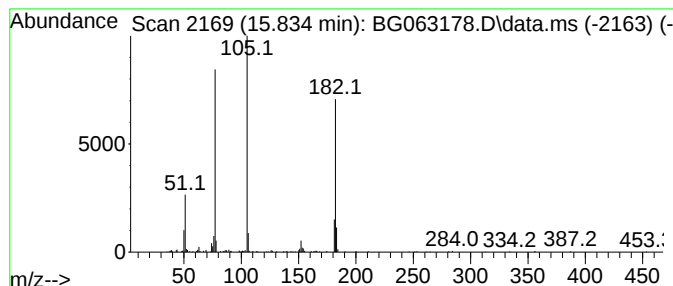
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.834	5.73 ng/ul	354394	Acenaphthene-d10	14.477

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	93
3			Benzophenone	182	C13H10O	000119-61-9	87
4			Benzophenone	182	C13H10O	000119-61-9	76
5			3-Hydroxy-2-methyl-3,3-diphenylp...	270	C17H18O3	119020-91-6	53



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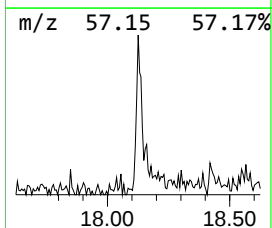
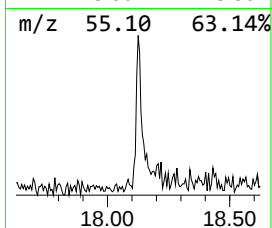
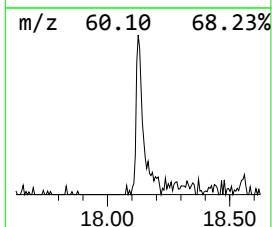
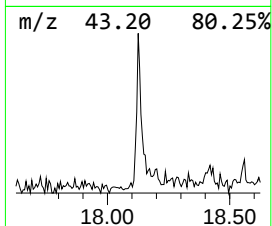
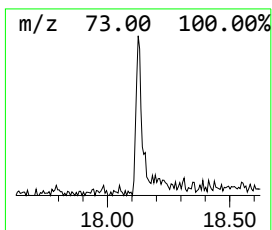
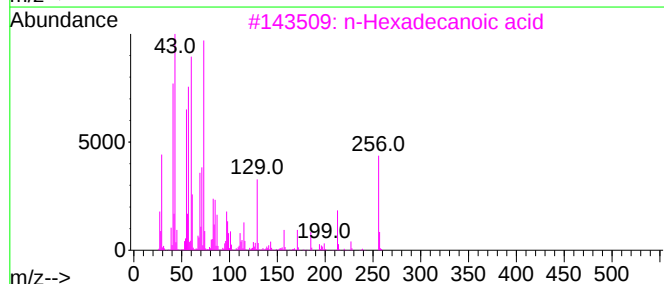
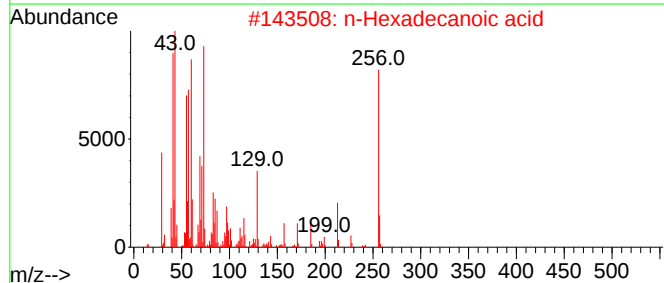
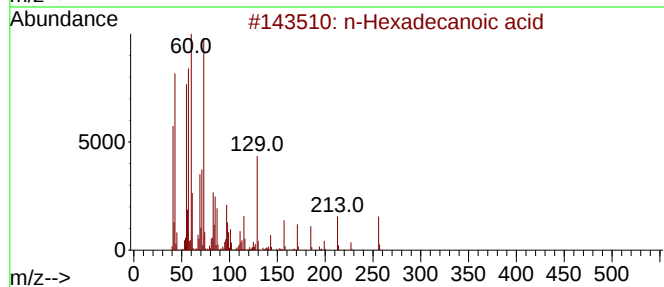
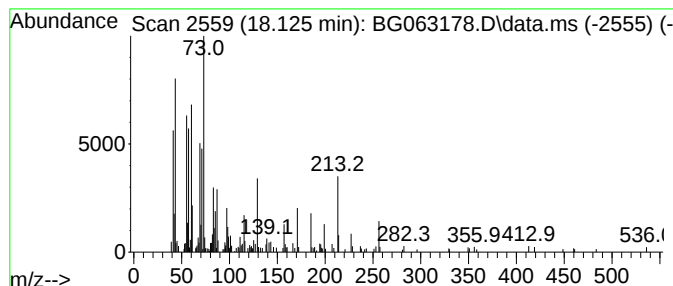
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.125	2.53 ng/ul	229539	Phenanthrene-d10	17.226

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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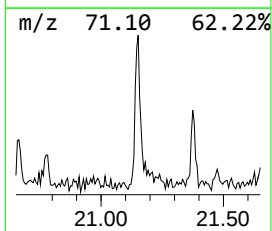
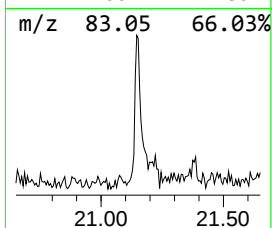
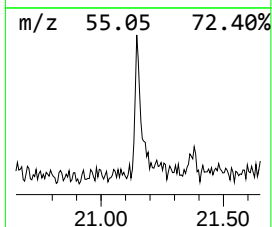
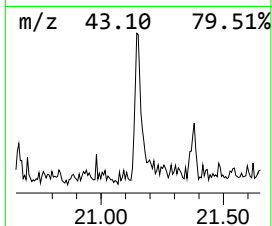
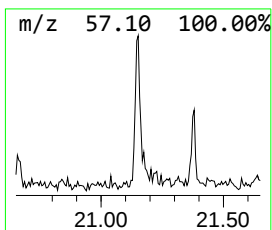
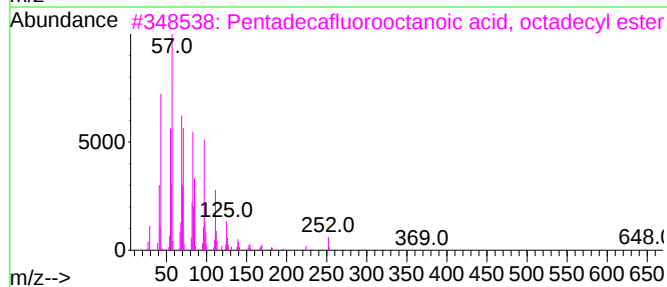
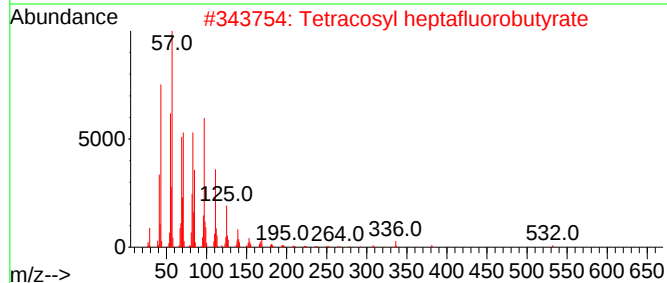
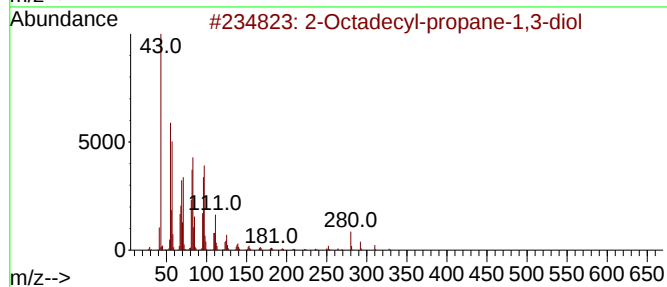
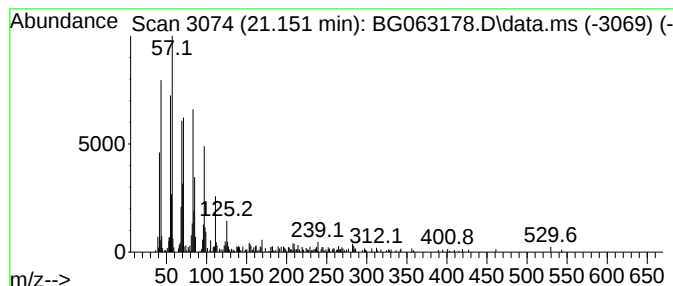
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Octadecyl-propane-1,3-diol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	2.47 ng/ul	276428	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octadecyl-propane-1,3-diol	328	C21H44O2	005337-61-1	91
2			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
5			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063178.D
Acq On : 6 Nov 2024 22:03
Operator : RC/JU
Sample : P4634-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CC0Q1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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	15.834	5.7	ng/u1	354394	3	14.477	1237250	20.0
n-Hexadecanoic ...	18.125	2.5	ng/u1	229539	4	17.226	1813400	20.0
2-Octadecyl-pro...	21.151	2.5	ng/u1	276428	5	21.474	2234600	20.0