

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056775.D
 Acq On : 1 Mar 2023 22:38
 Operator : CG/JU
 Sample : 01649-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZW0

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-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056775.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.697	24	27	36	rVB3	2891	4868	1.09%	0.101%
2	4.132	98	101	114	rBV	43219	72151	16.13%	1.491%
3	5.437	321	323	327	rBV3	1362	1399	0.31%	0.029%
4	7.082	600	603	608	rVB2	1488	1598	0.36%	0.033%
5	7.229	626	628	629	rBV	1115	593	0.13%	0.012%
6	7.540	675	681	688	rVB	62949	104366	23.34%	2.157%
7	7.722	706	712	719	rVB	43271	71568	16.00%	1.479%
8	7.939	742	749	758	rVV	58418	95688	21.40%	1.978%
9	8.004	758	760	764	rVB2	715	700	0.16%	0.014%
10	8.415	824	830	838	rVB	53650	87207	19.50%	1.802%
11	9.103	941	947	955	rVB	77208	128468	28.73%	2.655%
12	9.496	1012	1014	1018	rVB	715	673	0.15%	0.014%
13	9.591	1023	1030	1039	rVB	61651	107782	24.10%	2.228%
14	9.972	1091	1095	1098	rVB2	1081	1199	0.27%	0.025%
15	10.219	1136	1137	1141	rBV	855	714	0.16%	0.015%
16	10.319	1148	1154	1161	rVB2	52951	90738	20.29%	1.875%
17	10.860	1239	1246	1253	rVB	79565	136552	30.54%	2.822%
18	11.253	1305	1313	1320	rBV	77267	135973	30.41%	2.810%
19	11.377	1327	1334	1343	rVB	79268	135404	30.28%	2.798%
20	12.810	1574	1578	1582	rVB3	1263	1702	0.38%	0.035%
21	13.797	1742	1746	1747	rBV	767	583	0.13%	0.012%
22	13.827	1747	1751	1752	rBV	1340	1544	0.35%	0.032%
23	13.891	1761	1762	1767	rVB2	464	651	0.15%	0.013%
24	14.408	1843	1850	1858	rVB	156768	226075	50.55%	4.672%
25	14.526	1866	1870	1873	rVB2	391	589	0.13%	0.012%
26	14.720	1896	1903	1910	rVB2	168693	272571	60.95%	5.633%
27	15.019	1948	1954	1960	rVB	140984	222125	49.67%	4.591%
28	15.172	1974	1980	1987	rBV2	69824	110645	24.74%	2.287%
29	15.407	2015	2020	2023	rBV	577	650	0.15%	0.013%
30	15.813	2088	2089	2094	rBV	663	736	0.16%	0.015%
31	16.001	2115	2121	2129	rVB	230181	342675	76.63%	7.082%
32	16.101	2132	2138	2144	rBV	69360	98589	22.05%	2.038%
33	16.353	2176	2181	2189	rBV	28959	40387	9.03%	0.835%
34	17.076	2301	2304	2307	rBV	599	630	0.14%	0.013%
35	17.305	2336	2343	2344	rBV	398	773	0.17%	0.016%
36	17.428	2362	2364	2366	rBV	859	653	0.15%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056775.D
 Acq On : 1 Mar 2023 22:38
 Operator : CG/JU
 Sample : 01649-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZW0

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-BG022323.M
 Title : SVOA CALIBRATION

37	17.546	2381	2384	2385	rBV2	622	687	0.15%	0.014%
38	17.752	2413	2419	2427	rVB	202963	291871	65.27%	6.032%
39	17.851	2430	2436	2443	rVV2	247102	372341	83.26%	7.695%
40	17.910	2443	2446	2449	rVB3	1416	1879	0.42%	0.039%
41	18.298	2507	2512	2515	rBV2	495	903	0.20%	0.019%
42	18.363	2520	2523	2526	rBV	513	757	0.17%	0.016%
43	18.592	2559	2562	2572	rBV3	18499	26972	6.03%	0.557%
44	18.668	2572	2575	2579	rVB2	591	1073	0.24%	0.022%
45	18.856	2605	2607	2610	rVB	777	582	0.13%	0.012%
46	19.009	2631	2633	2634	rBV	1588	719	0.16%	0.015%
47	19.138	2653	2655	2657	rVB	889	669	0.15%	0.014%
48	19.168	2657	2660	2663	rBV	503	683	0.15%	0.014%
49	19.473	2709	2712	2714	rBV	654	774	0.17%	0.016%
50	19.585	2729	2731	2733	rBV	714	676	0.15%	0.014%
51	19.679	2744	2747	2750	rVB3	2936	3524	0.79%	0.073%
52	19.749	2755	2759	2762	rVB2	2866	3980	0.89%	0.082%
53	19.784	2762	2765	2768	rBV2	1059	1285	0.29%	0.027%
54	19.849	2772	2776	2778	rBV3	1874	2167	0.48%	0.045%
55	19.937	2789	2791	2792	rBV2	1483	999	0.22%	0.021%
56	20.002	2800	2802	2803	rBV2	1813	1226	0.27%	0.025%
57	20.108	2814	2820	2827	rVB	302589	447197	100.00%	9.243%
58	20.237	2841	2842	2844	rVB2	1161	580	0.13%	0.012%
59	20.548	2893	2895	2896	rBV	1193	1045	0.23%	0.022%
60	20.589	2900	2902	2907	rVB3	3451	4143	0.93%	0.086%
61	20.678	2916	2917	2919	rBV2	1400	699	0.16%	0.014%
62	20.736	2925	2927	2929	rBV3	1269	1286	0.29%	0.027%
63	20.801	2935	2938	2939	rBV2	1387	1027	0.23%	0.021%
64	20.836	2941	2944	2948	rBV3	4068	6276	1.40%	0.130%
65	21.101	2985	2989	2993	rVB4	4150	5666	1.27%	0.117%
66	21.400	3038	3040	3041	rBV2	1615	890	0.20%	0.018%
67	21.635	3075	3080	3088	rBV3	34082	56670	12.67%	1.171%
68	21.876	3119	3121	3123	rBV3	1845	1735	0.39%	0.036%
69	22.058	3146	3152	3159	rBV2	188910	310451	69.42%	6.416%
70	22.998	3310	3312	3313	rBV2	1897	877	0.20%	0.018%
71	23.627	3412	3419	3430	rVB6	12417	32712	7.31%	0.676%
72	23.856	3452	3458	3462	rBV3	5953	11829	2.65%	0.244%
73	23.956	3473	3475	3476	rBV2	2044	1734	0.39%	0.036%
74	24.220	3518	3520	3521	rBV	1314	633	0.14%	0.013%
75	24.632	3589	3590	3595	rBV4	2059	1942	0.43%	0.040%
76	25.184	3682	3684	3686	rBV	1508	820	0.18%	0.017%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056775.D
 Acq On : 1 Mar 2023 22:38
 Operator : CG/JU
 Sample : 01649-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZW0

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-BG022323.M
 Title : SVOA CALIBRATION

77	25.337	3699	3710	3723	rVB	137041	411190	91.95%	8.498%
78	25.584	3741	3752	3764	rVB2	105809	311569	69.67%	6.439%
79	26.218	3859	3860	3861	rBV	1767	787	0.18%	0.016%
80	26.712	3942	3944	3945	rBV2	1953	1428	0.32%	0.030%
81	27.105	4009	4011	4012	rBV2	1671	1321	0.30%	0.027%
82	27.417	4063	4064	4065	rVB	2016	711	0.16%	0.015%
83	27.746	4119	4120	4122	rVB	2217	1085	0.24%	0.022%
84	28.844	4305	4307	4309	rBV3	2152	1960	0.44%	0.041%
85	29.191	4364	4366	4367	rBV	1688	1274	0.28%	0.026%
86	29.297	4382	4384	4386	rBV2	1729	1147	0.26%	0.024%
87	29.873	4480	4482	4483	rBV3	2741	2092	0.47%	0.043%
88	30.989	4670	4672	4676	rVB4	1992	1341	0.30%	0.028%
89	31.906	4826	4828	4831	rVB2	2052	1363	0.30%	0.028%

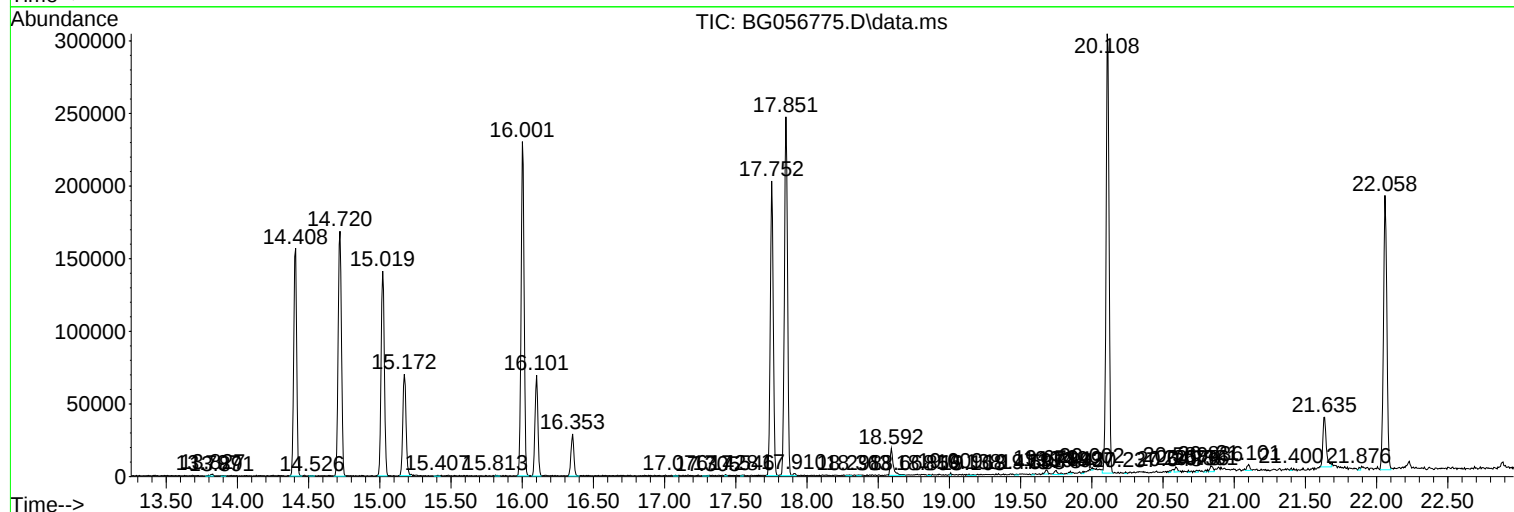
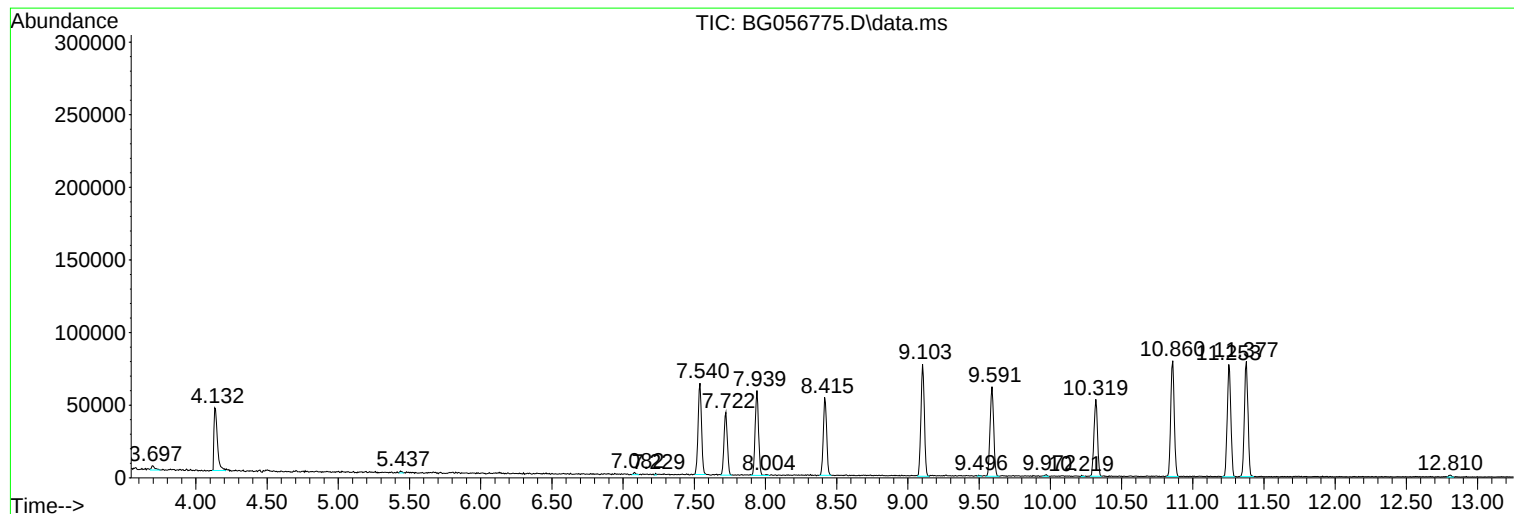
Sum of corrected areas: 4838466

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056775.D
Acq On : 1 Mar 2023 22:38
Operator : CG/JU
Sample : 01649-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056775.D
Acq On : 1 Mar 2023 22:38
Operator : CG/JU
Sample : 01649-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW0

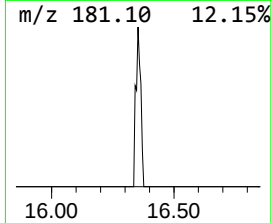
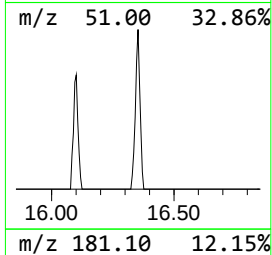
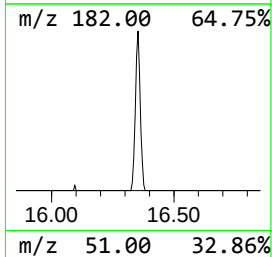
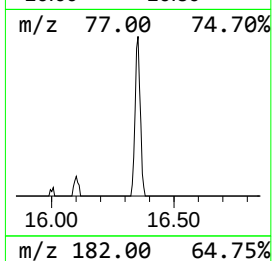
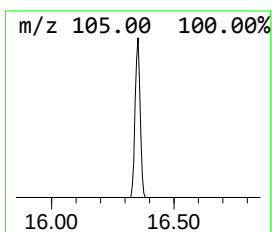
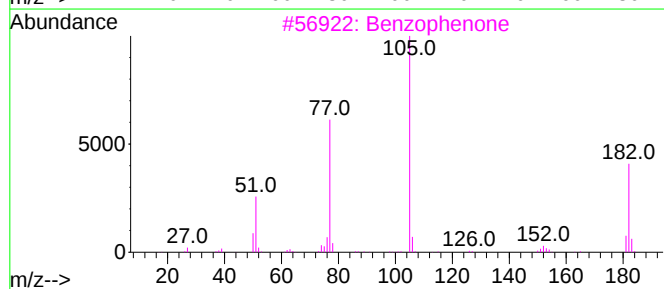
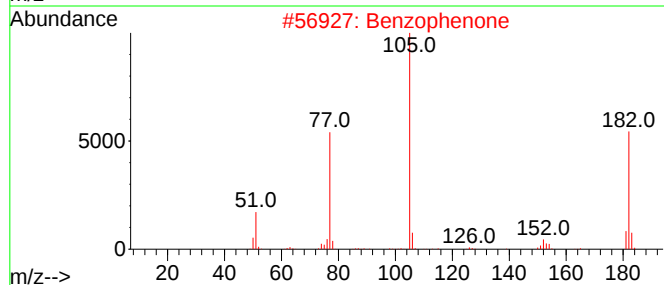
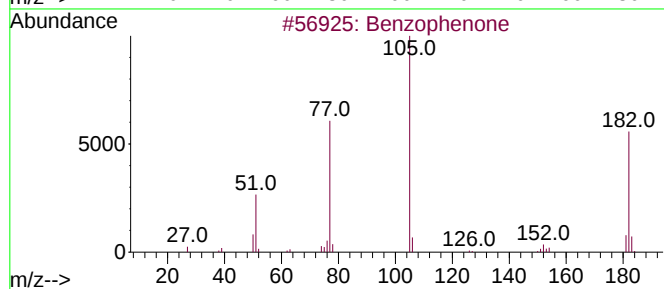
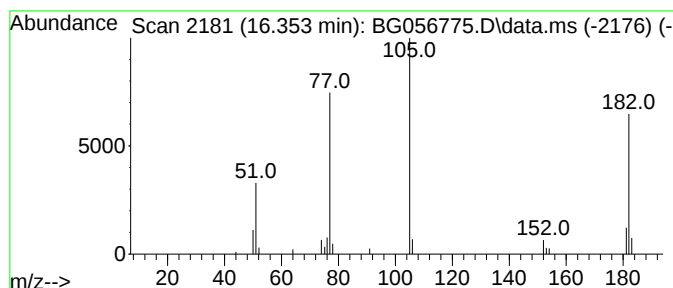
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.353	3.64 ng/ul	40387	Acenaphthene-d10	15.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056775.D
Acq On : 1 Mar 2023 22:38
Operator : CG/JU
Sample : 01649-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW0

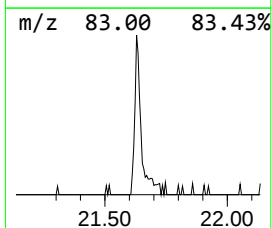
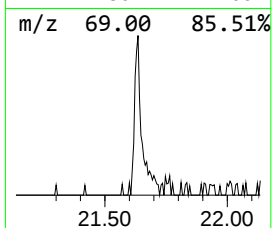
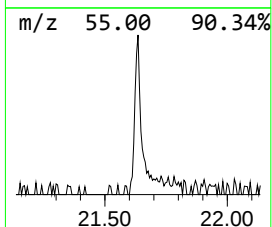
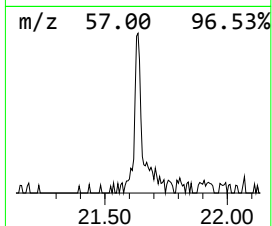
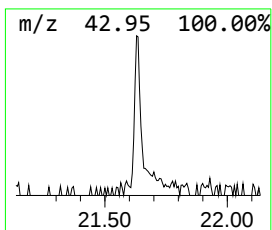
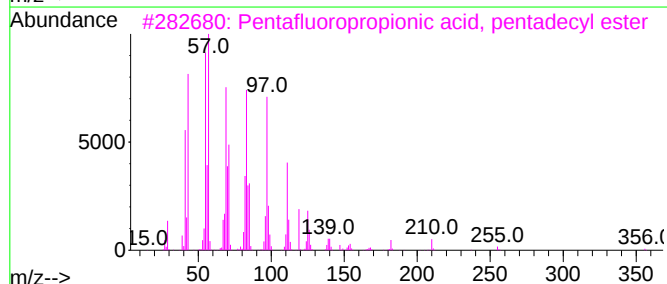
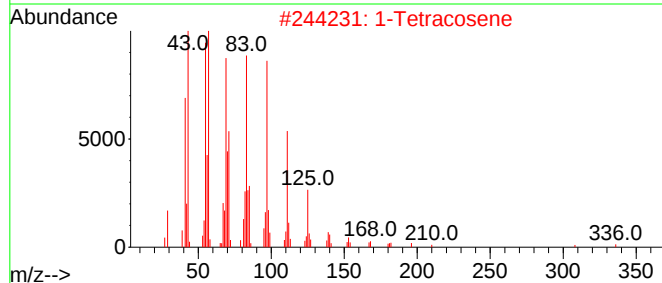
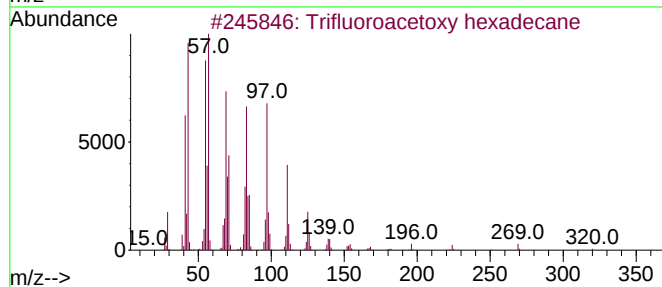
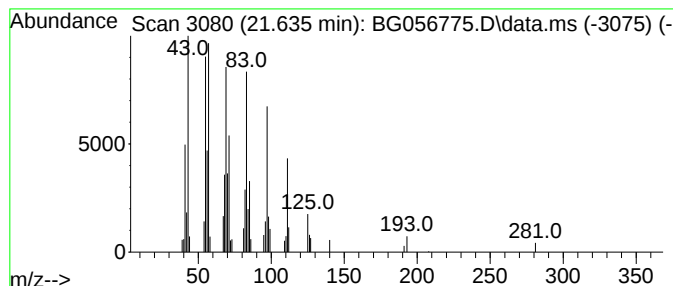
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.635	3.65 ng/ul	56670	Chrysene-d12	22.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
2			1-Tetracosene	336	C24H48	010192-32-2	91
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	90
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5			1-Hexacosene	364	C26H52	018835-33-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056775.D
Acq On : 1 Mar 2023 22:38
Operator : CG/JU
Sample : 01649-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW0

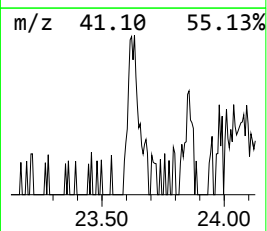
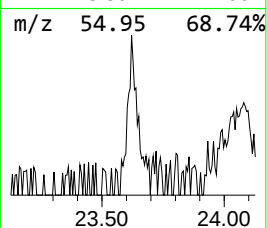
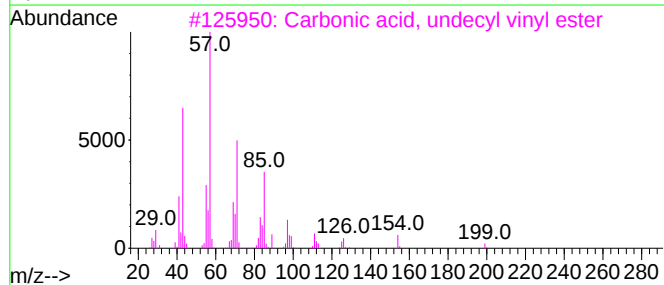
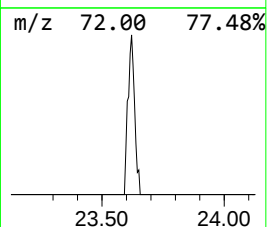
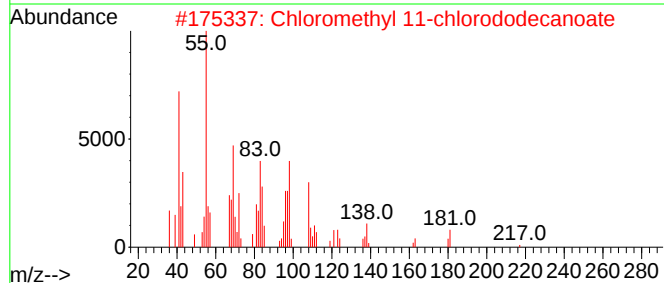
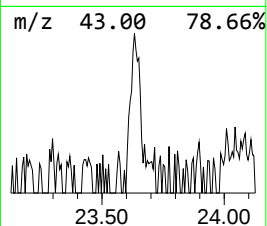
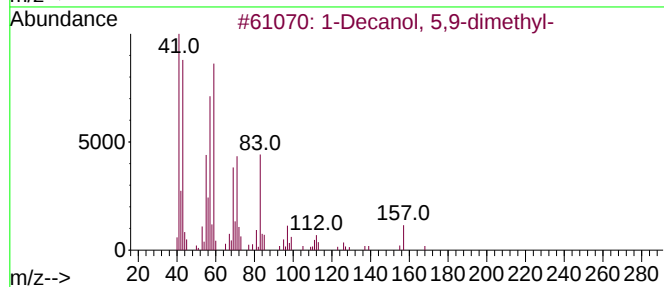
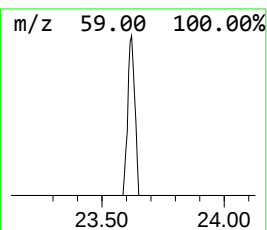
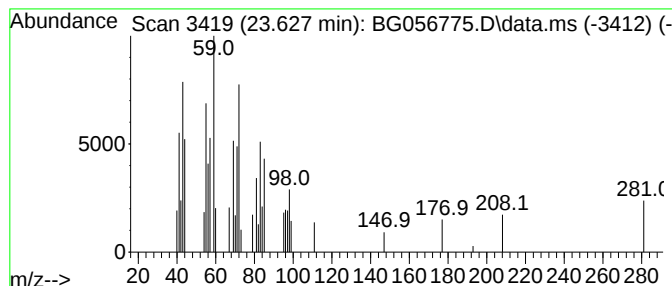
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.627	2.11 ng/ul	32712	Chrysene-d12	22.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 5,9-dimethyl-		186	C12H26O	091482-38-1	35	
2	Chloromethyl 11-chlorododecanoate		282	C13H24Cl2O2	080419-07-4	14	
3	Carbonic acid, undecyl vinyl ester		242	C14H26O3	1000382-54-9	10	
4	Sulfurous acid, butyl pentadecyl...		348	C19H40O3S	1000309-18-2	10	
5	Oxalic acid, 6-ethyloct-3-yl pro...		272	C15H28O4	1000309-34-0	10	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056775.D
Acq On : 1 Mar 2023 22:38
Operator : CG/JU
Sample : 01649-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.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	16.353	3.6	ng/u1	40387	3	15.019	222125	20.0
Trifluoroacetox...	21.635	3.6	ng/u1	56670	5	22.058	310451	20.0
unknown-01	23.627	2.1	ng/u1	32712	5	22.058	310451	20.0