

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056742.D
 Acq On : 27 Feb 2023 22:57
 Operator : CG/JU
 Sample : 01648-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZU4

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: BG056742.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.148	100	104	111	rBV2	10306	16431	4.57%	0.390%
2	4.947	238	240	245	rBV2	1099	1539	0.43%	0.037%
3	5.446	320	325	331	rBV2	15519	24760	6.88%	0.588%
4	5.558	342	344	346	rVB	927	741	0.21%	0.018%
5	5.905	401	403	405	rVB2	1107	559	0.16%	0.013%
6	6.956	580	582	584	rBV	575	547	0.15%	0.013%
7	7.538	675	681	691	rVB	45517	79880	22.20%	1.898%
8	7.720	706	712	719	rVB	29852	50271	13.97%	1.195%
9	7.943	743	750	757	rBV	39121	65594	18.23%	1.559%
10	8.349	817	819	823	rBV2	346	533	0.15%	0.013%
11	8.419	825	831	840	rVB	63193	101861	28.31%	2.421%
12	8.596	858	861	863	rBV2	538	509	0.14%	0.012%
13	9.107	941	948	955	rVB	52673	89475	24.87%	2.126%
14	9.248	967	972	981	rVB2	6394	10136	2.82%	0.241%
15	9.594	1022	1031	1039	rVB	42347	75715	21.04%	1.799%
16	9.970	1091	1095	1100	rVB3	1282	1838	0.51%	0.044%
17	10.323	1148	1155	1161	rBV2	34417	61898	17.20%	1.471%
18	10.370	1161	1163	1166	rVB2	668	682	0.19%	0.016%
19	10.411	1166	1170	1172	rBV	535	738	0.21%	0.018%
20	10.858	1240	1246	1254	rVB	52914	93349	25.94%	2.218%
21	10.975	1264	1266	1273	rVB2	378	533	0.15%	0.013%
22	11.075	1280	1283	1285	rVB2	1579	1318	0.37%	0.031%
23	11.257	1307	1314	1322	rBV	85586	151409	42.08%	3.598%
24	11.375	1328	1334	1345	rVB	41741	75847	21.08%	1.802%
25	11.962	1430	1434	1435	rBV	489	736	0.20%	0.017%
26	12.021	1440	1444	1447	rVV3	573	855	0.24%	0.020%
27	12.614	1543	1545	1547	rVB2	676	580	0.16%	0.014%
28	12.656	1550	1552	1555	rVB2	406	492	0.14%	0.012%
29	12.732	1562	1565	1569	rBV4	1362	1925	0.53%	0.046%
30	12.814	1574	1579	1580	rBV3	854	851	0.24%	0.020%
31	13.272	1655	1657	1661	rBV	518	696	0.19%	0.017%
32	13.537	1699	1702	1706	rBV3	2514	3253	0.90%	0.077%
33	13.737	1734	1736	1740	rVB3	2670	2766	0.77%	0.066%
34	13.825	1747	1751	1757	rVB3	2918	3857	1.07%	0.092%
35	13.895	1759	1763	1766	rVB2	841	1043	0.29%	0.025%
36	14.406	1844	1850	1856	rVV	119796	170997	47.52%	4.064%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056742.D
 Acq On : 27 Feb 2023 22:57
 Operator : CG/JU
 Sample : 01648-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZU4

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	14.465	1859	1860	1866	rVB	705	836	0.23%	0.020%
38	14.724	1898	1904	1910	rVB2	124062	193656	53.82%	4.602%
39	14.888	1924	1932	1934	rBV2	2206	2936	0.82%	0.070%
40	15.023	1943	1955	1963	rVB	166900	258468	71.83%	6.142%
41	15.176	1973	1981	1991	rBV	55824	83814	23.29%	1.992%
42	15.299	1999	2002	2004	rBV	575	557	0.15%	0.013%
43	15.405	2017	2020	2026	rVB2	1846	1985	0.55%	0.047%
44	15.764	2077	2081	2083	rBV3	3150	2905	0.81%	0.069%
45	15.822	2090	2091	2096	rVB	603	657	0.18%	0.016%
46	16.005	2115	2122	2129	rBV	160898	248397	69.03%	5.903%
47	16.104	2133	2139	2147	rBV2	46385	67076	18.64%	1.594%
48	16.357	2176	2182	2187	rVB	25155	34217	9.51%	0.813%
49	16.663	2232	2234	2236	rBV2	502	604	0.17%	0.014%
50	17.350	2348	2351	2352	rBV	571	605	0.17%	0.014%
51	17.421	2360	2363	2368	rBV2	3520	3118	0.87%	0.074%
52	17.468	2368	2371	2373	rBV	629	504	0.14%	0.012%
53	17.544	2382	2384	2387	rVB	641	641	0.18%	0.015%
54	17.661	2402	2404	2408	rBV	459	620	0.17%	0.015%
55	17.755	2414	2420	2427	rBV	221128	335336	93.19%	7.969%
56	17.855	2431	2437	2444	rVV	192516	289794	80.54%	6.887%
57	17.914	2444	2447	2453	rVB3	9294	10424	2.90%	0.248%
58	18.002	2459	2462	2463	rVB	813	672	0.19%	0.016%
59	18.284	2508	2510	2513	rVB	674	650	0.18%	0.015%
60	18.601	2560	2564	2572	rBV4	8732	12860	3.57%	0.306%
61	18.836	2602	2604	2607	rBV	820	1123	0.31%	0.027%
62	19.019	2631	2635	2639	rVB4	2405	2896	0.80%	0.069%
63	19.148	2655	2657	2660	rBV	654	553	0.15%	0.013%
64	19.248	2671	2674	2679	rVB2	650	1215	0.34%	0.029%
65	19.289	2679	2681	2684	rBV2	744	1076	0.30%	0.026%
66	19.377	2692	2696	2698	rBV2	508	895	0.25%	0.021%
67	19.406	2698	2701	2702	rVV2	1795	1593	0.44%	0.038%
68	19.453	2706	2709	2712	rVB3	1290	1557	0.43%	0.037%
69	19.518	2718	2720	2723	rBV3	574	587	0.16%	0.014%
70	19.565	2727	2728	2731	rVB	611	573	0.16%	0.014%
71	19.618	2734	2737	2740	rBV2	1036	1335	0.37%	0.032%
72	19.688	2745	2749	2752	rVV4	3590	5235	1.45%	0.124%
73	19.753	2756	2760	2764	rVB2	3253	3917	1.09%	0.093%
74	19.847	2774	2776	2779	rVB3	994	940	0.26%	0.022%
75	19.923	2787	2789	2790	rBV	847	841	0.23%	0.020%
76	20.047	2809	2810	2812	rVB2	1142	748	0.21%	0.018%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056742.D
 Acq On : 27 Feb 2023 22:57
 Operator : CG/JU
 Sample : 01648-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZU4

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	20.064	2812	2813	2814	rBV	1844	967	0.27%	0.023%
78	20.117	2816	2822	2828	rVB	254791	359275	99.85%	8.538%
79	20.294	2850	2852	2854	rBV2	1062	841	0.23%	0.020%
80	20.323	2854	2857	2861	rVV2	1591	1953	0.54%	0.046%
81	20.376	2864	2866	2867	rVB	1226	846	0.24%	0.020%
82	20.393	2867	2869	2872	rBV2	1095	1376	0.38%	0.033%
83	20.423	2872	2874	2877	rVB2	1520	1471	0.41%	0.035%
84	20.564	2896	2898	2899	rBV2	1838	1291	0.36%	0.031%
85	21.069	2981	2984	2987	rBV4	2893	3884	1.08%	0.092%
86	21.104	2987	2990	2994	rVV3	4122	5662	1.57%	0.135%
87	21.498	3055	3057	3058	rBV2	3159	2264	0.63%	0.054%
88	21.645	3077	3082	3090	rBV3	36276	65914	18.32%	1.566%
89	22.068	3147	3154	3162	rVB2	208619	359824	100.00%	8.551%
90	23.637	3416	3421	3430	rBV9	8771	26739	7.43%	0.635%
91	23.866	3455	3460	3468	rVB4	10326	23142	6.43%	0.550%
92	24.542	3573	3575	3579	rVB4	4181	4629	1.29%	0.110%
93	24.900	3635	3636	3638	rBV2	2725	1916	0.53%	0.046%
94	24.988	3649	3651	3656	rBV6	2888	3121	0.87%	0.074%
95	25.347	3702	3712	3723	rBV2	111918	323937	90.03%	7.698%
96	25.593	3744	3754	3765	rBV	119046	348372	96.82%	8.279%

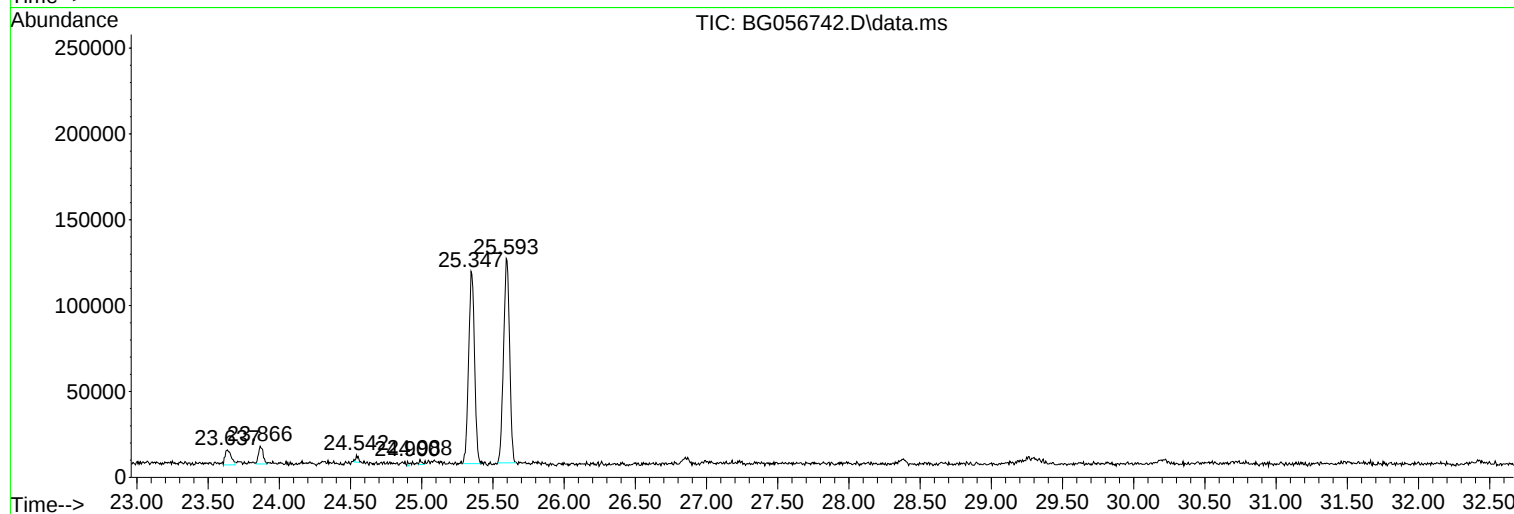
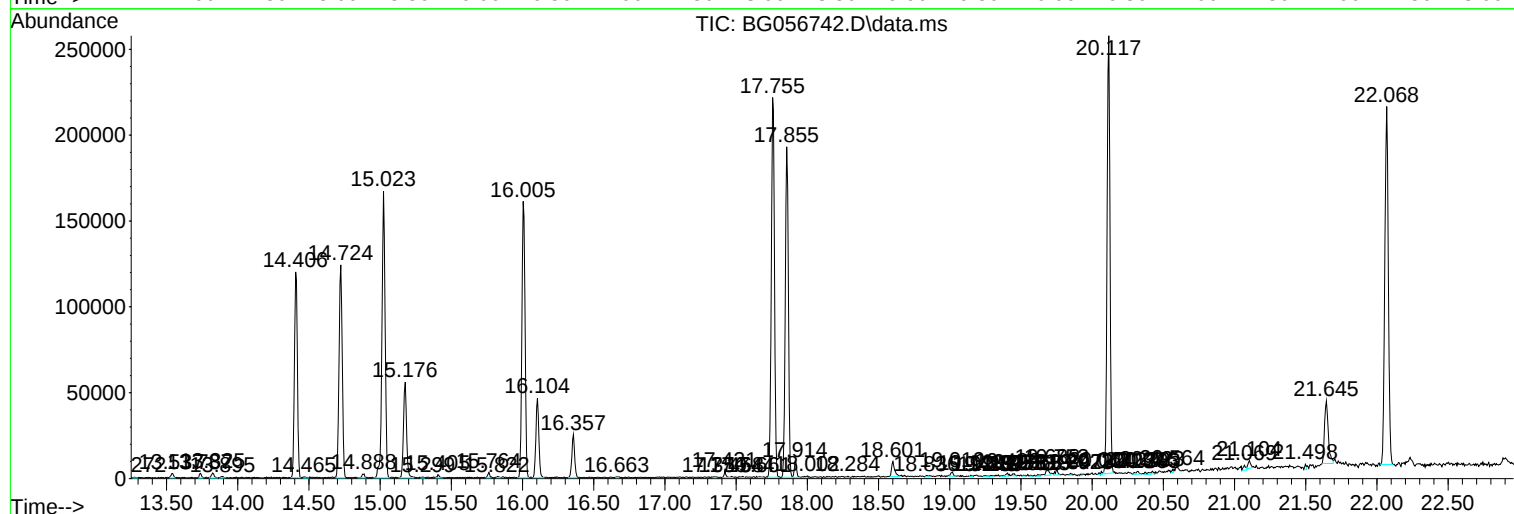
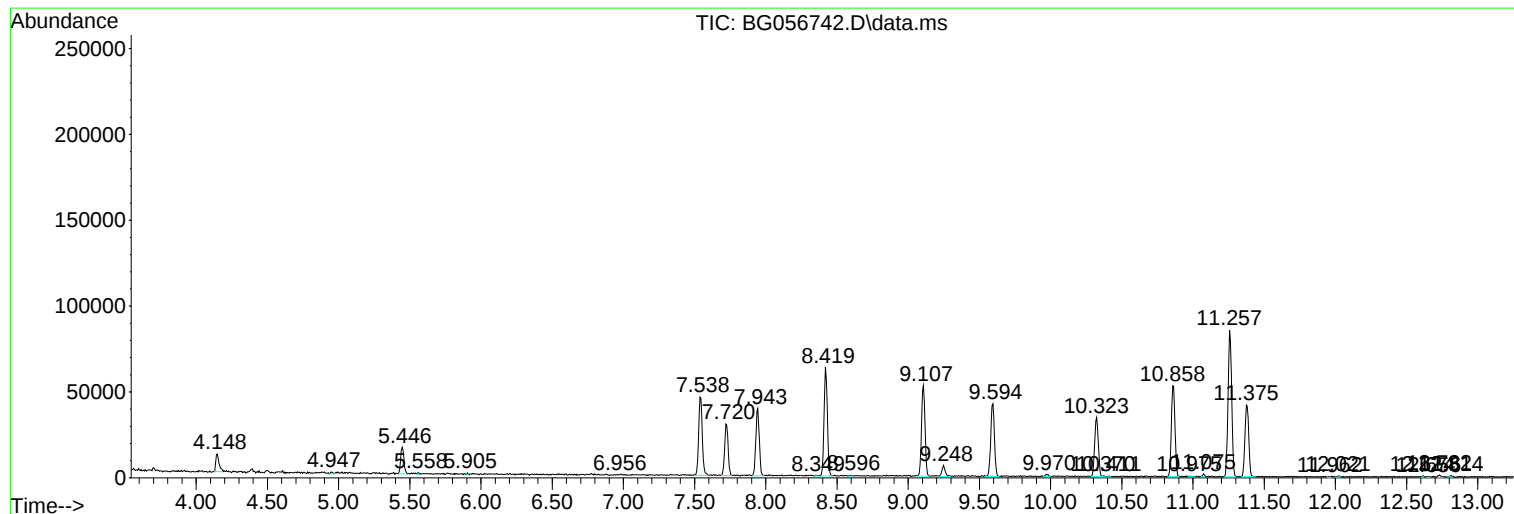
Sum of corrected areas: 4208054

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
Data File : BG056742.D
Acq On : 27 Feb 2023 22:57
Operator : CG/JU
Sample : 01648-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZU4

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\BG022723\
Data File : BG056742.D
Acq On : 27 Feb 2023 22:57
Operator : CG/JU
Sample : 01648-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZU4

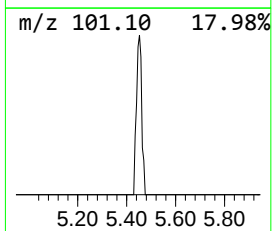
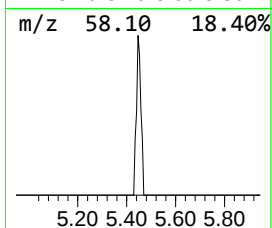
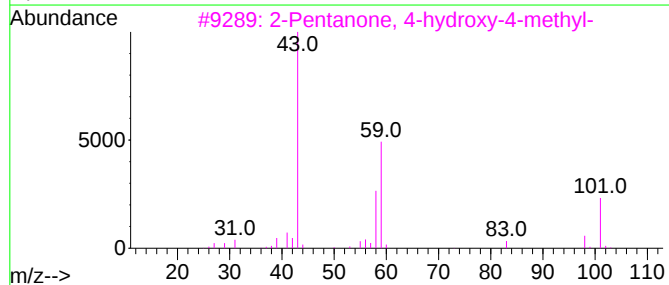
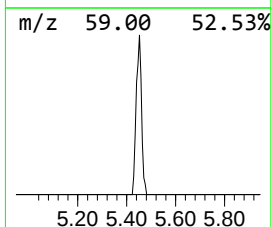
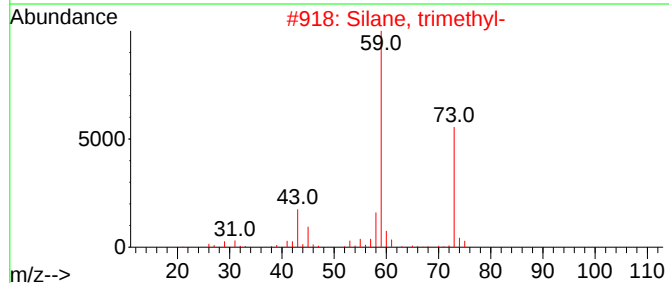
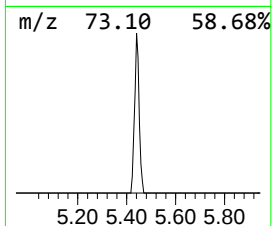
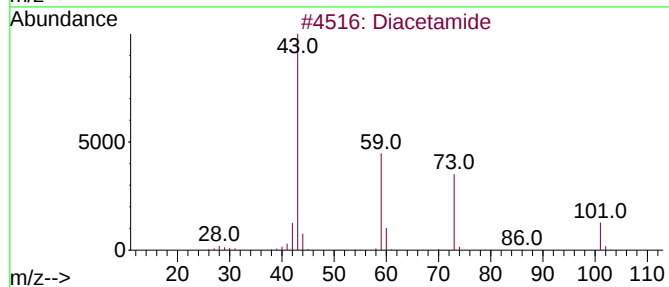
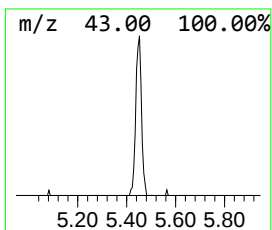
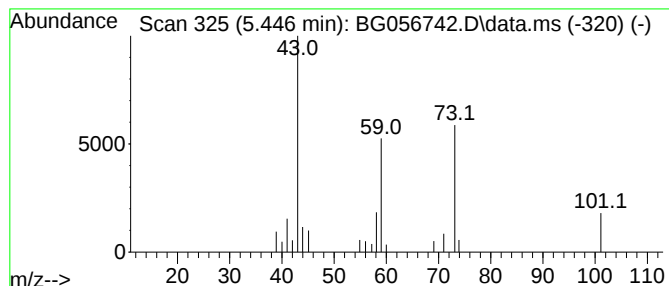
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diacetamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.446	4.86 ng/ul	24760	1,4-Dichlorobenzene-d4	8.419

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	53
2			Silane, trimethyl-	74	C3H10Si	000993-07-7	47
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	38
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
Data File : BG056742.D
Acq On : 27 Feb 2023 22:57
Operator : CG/JU
Sample : 01648-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZU4

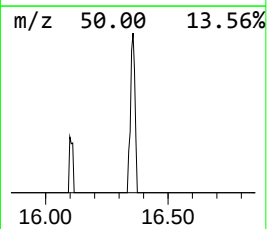
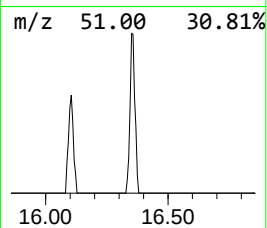
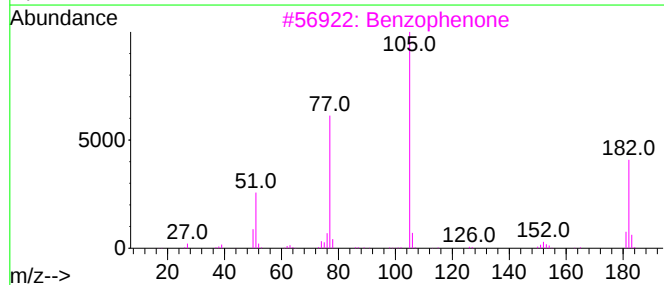
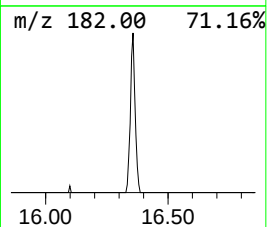
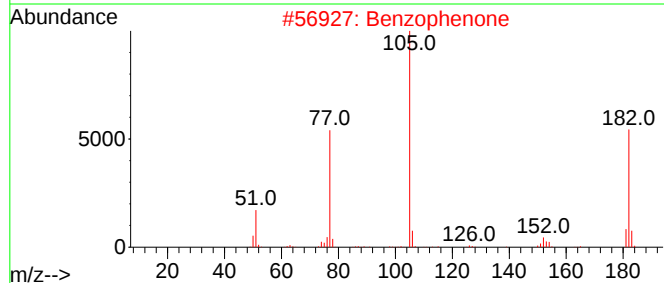
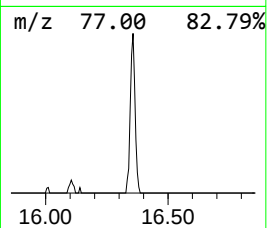
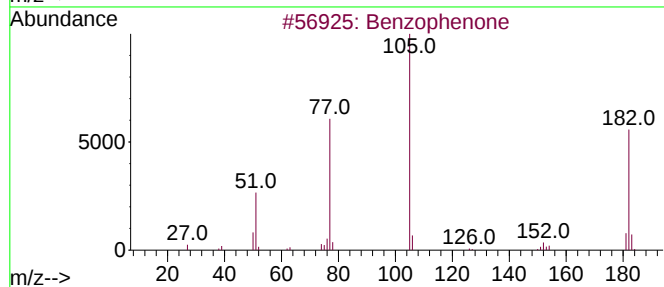
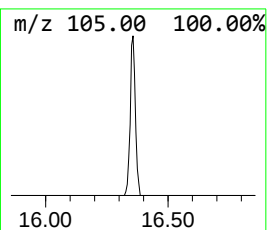
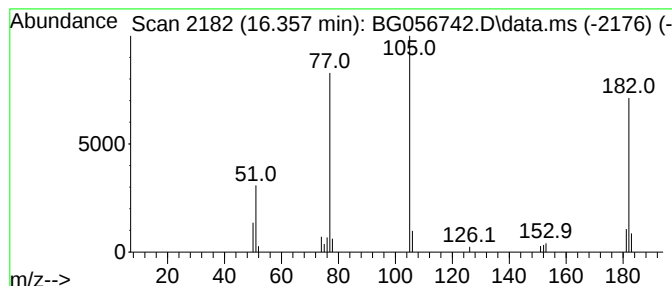
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.357	2.65 ng/ul	34217	Acenaphthene-d10	15.023

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
Data File : BG056742.D
Acq On : 27 Feb 2023 22:57
Operator : CG/JU
Sample : 01648-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZU4

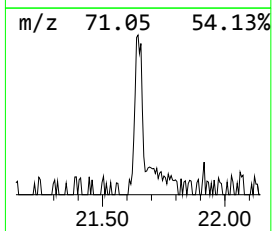
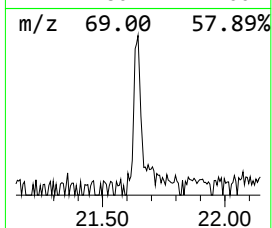
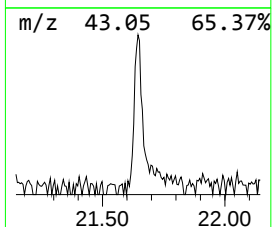
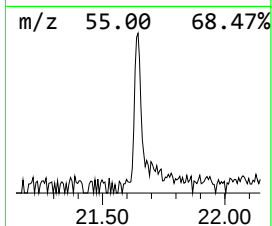
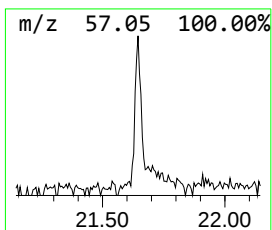
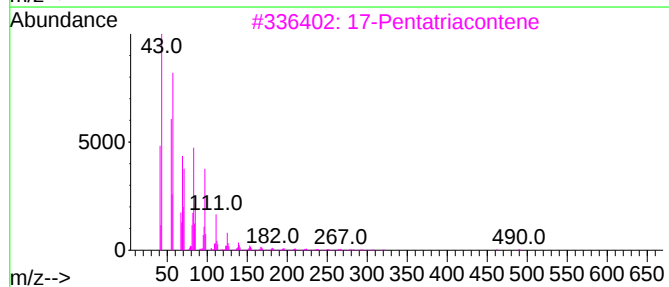
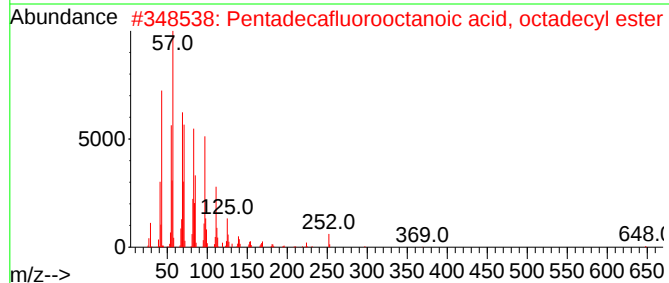
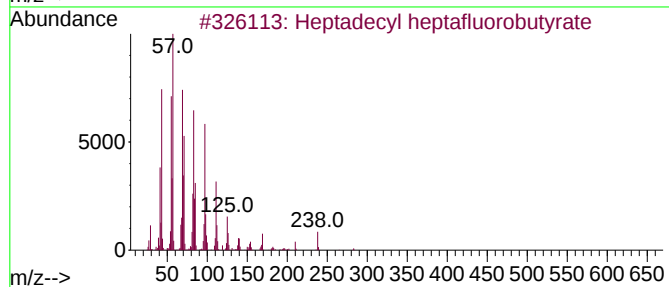
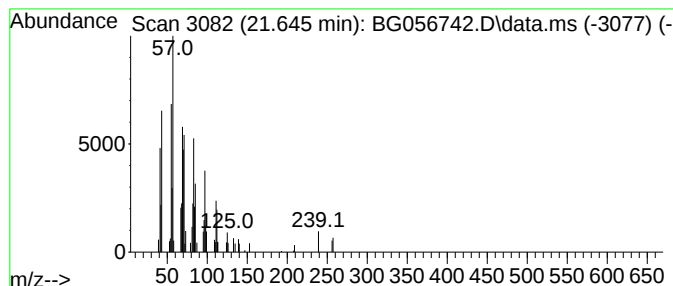
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.645	3.66 ng/ul	65914	Chrysene-d12	22.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	81
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	81
3			17-Pentatriacontene	491	C35H70	006971-40-0	76
4			1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	74
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
Data File : BG056742.D
Acq On : 27 Feb 2023 22:57
Operator : CG/JU
Sample : 01648-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZU4

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
Diacetamide	5.446	4.9	ng/u1	24760	1	8.419	101861	20.0
Benzophenone	16.357	2.6	ng/u1	34217	3	15.023	258468	20.0
Heptadecyl hept...	21.645	3.7	ng/u1	65914	5	22.068	359824	20.0