

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
 Data File : BG057357.D
 Acq On : 9 May 2023 18:04
 Operator : CG/JU
 Sample : 02609-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREK3

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057357.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.647	13	18	24	rVB4	2457	4312	0.72%	0.078%
2	3.929	61	66	76	rBV	68333	111223	18.44%	2.005%
3	4.105	94	96	109	rVB2	5302	9309	1.54%	0.168%
4	4.440	149	153	160	rBV3	1259	1794	0.30%	0.032%
5	7.506	670	675	681	rBV	14582	23430	3.89%	0.422%
6	7.671	697	703	710	rBB	47174	76843	12.74%	1.385%
7	7.894	735	741	748	rBV	49201	81594	13.53%	1.471%
8	8.370	814	822	828	rBB	58762	99389	16.48%	1.791%
9	9.069	935	941	950	rBV	38695	66232	10.98%	1.194%
10	9.545	1014	1022	1029	rBV	62407	109446	18.15%	1.973%
11	10.114	1114	1119	1121	rBB2	660	1096	0.18%	0.020%
12	10.273	1140	1146	1154	rVB2	54047	94541	15.68%	1.704%
13	10.361	1157	1161	1166	rVV3	1540	2201	0.36%	0.040%
14	10.420	1166	1171	1172	rVV	1935	2459	0.41%	0.044%
15	10.443	1172	1175	1183	rVB3	2633	5382	0.89%	0.097%
16	10.819	1232	1239	1250	rBV	77496	140262	23.26%	2.528%
17	11.201	1296	1304	1313	rBV	86762	154821	25.67%	2.790%
18	11.336	1320	1327	1338	rBV	17521	30649	5.08%	0.552%
19	12.047	1445	1448	1449	rBV2	1169	1221	0.20%	0.022%
20	12.758	1566	1569	1574	rBV3	1177	1793	0.30%	0.032%
21	13.839	1748	1753	1757	rBV2	4151	5794	0.96%	0.104%
22	14.362	1836	1842	1851	rVB	187834	272035	45.11%	4.903%
23	14.679	1889	1896	1905	rVB	190410	292726	48.54%	5.276%
24	14.790	1911	1915	1924	rVB2	1740	2198	0.36%	0.040%
25	14.978	1941	1947	1954	rVB	171861	257441	42.69%	4.640%
26	15.049	1954	1959	1963	rBV3	2219	3420	0.57%	0.062%
27	15.178	1976	1981	1988	rBV3	10604	21324	3.54%	0.384%
28	15.689	2064	2068	2071	rBV2	1897	2675	0.44%	0.048%
29	15.965	2108	2115	2124	rVB	270361	405266	67.20%	7.304%
30	16.083	2130	2135	2150	rBV	75267	122863	20.37%	2.214%
31	16.200	2153	2155	2161	rBV	910	1075	0.18%	0.019%
32	16.312	2169	2174	2181	rVB	72270	104555	17.34%	1.884%
33	16.876	2267	2270	2275	rBV2	2189	3233	0.54%	0.058%
34	17.175	2316	2321	2327	rBV3	1696	2856	0.47%	0.051%
35	17.428	2355	2364	2368	rBV7	2890	6209	1.03%	0.112%
36	17.499	2372	2376	2379	rBV5	3589	4902	0.81%	0.088%

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37	17.610	2391	2395	2397	rBV3	1206	1206	0.20%	0.022%
38	17.722	2407	2414	2421	rVV	230526	353134	58.56%	6.364%
39	17.816	2423	2430	2442	rVB	333216	480279	79.64%	8.656%
40	18.015	2461	2464	2469	rVB2	1070	1597	0.26%	0.029%
41	18.562	2552	2557	2565	rBV2	16617	28605	4.74%	0.516%
42	18.626	2567	2568	2571	rVV3	1569	1252	0.21%	0.023%
43	18.938	2618	2621	2622	rBV2	1007	1235	0.20%	0.022%
44	19.049	2637	2640	2642	rVB2	1063	1046	0.17%	0.019%
45	19.091	2644	2647	2649	rVV2	1783	1910	0.32%	0.034%
46	19.173	2658	2661	2664	rBV4	1538	1428	0.24%	0.026%
47	19.267	2672	2677	2681	rBV4	13734	16177	2.68%	0.292%
48	19.373	2689	2695	2698	rBV6	1883	4190	0.69%	0.076%
49	19.455	2704	2709	2711	rBV3	1108	1605	0.27%	0.029%
50	19.513	2717	2719	2722	rVB3	1138	1312	0.22%	0.024%
51	19.649	2738	2742	2748	rBV2	5069	7444	1.23%	0.134%
52	19.719	2750	2754	2763	rVV3	4949	11233	1.86%	0.202%
53	19.825	2767	2772	2775	rBV3	3288	5526	0.92%	0.100%
54	19.948	2789	2793	2796	rBV4	2429	2706	0.45%	0.049%
55	20.083	2810	2816	2824	rVB	423207	603058	100.00%	10.869%
56	20.248	2842	2844	2846	rVV3	1427	992	0.16%	0.018%
57	20.301	2849	2853	2854	rBV2	1067	1707	0.28%	0.031%
58	20.348	2859	2861	2863	rBV3	1043	994	0.16%	0.018%
59	20.430	2873	2875	2877	rBV3	1236	1256	0.21%	0.023%
60	20.506	2887	2888	2889	rBV	1639	1023	0.17%	0.018%
61	20.547	2893	2895	2898	rVV3	1548	1944	0.32%	0.035%
62	20.653	2910	2913	2914	rBV3	1577	1388	0.23%	0.025%
63	20.735	2925	2927	2929	rVB3	1633	1301	0.22%	0.023%
64	20.947	2961	2963	2964	rBV2	1605	1474	0.24%	0.027%
65	20.982	2967	2969	2971	rVV3	2430	2154	0.36%	0.039%
66	21.058	2978	2982	2983	rBV3	3158	4019	0.67%	0.072%
67	21.135	2993	2995	2997	rBV3	1510	1098	0.18%	0.020%
68	21.264	3015	3017	3019	rBV2	1487	1968	0.33%	0.035%
69	21.346	3029	3031	3032	rVB3	1722	1161	0.19%	0.021%
70	21.393	3037	3039	3040	rBV2	1561	1321	0.22%	0.024%
71	21.546	3063	3065	3066	rBV2	1963	1292	0.21%	0.023%
72	21.628	3071	3079	3086	rVV10	13081	45851	7.60%	0.826%
73	21.699	3087	3091	3096	rVB	15908	23507	3.90%	0.424%
74	22.028	3140	3147	3156	rBV2	223603	387937	64.33%	6.992%
75	22.786	3275	3276	3277	rBV	2538	1614	0.27%	0.029%
76	23.050	3319	3321	3322	rBV2	2452	2013	0.33%	0.036%

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77	23.179	3341	3343	3344	rVB2	2316	1041	0.17%	0.019%
78	23.267	3356	3358	3361	rBV4	1808	1736	0.29%	0.031%
79	23.438	3385	3387	3390	rBV3	2091	2451	0.41%	0.044%
80	23.772	3437	3444	3451	rVB2	16369	32839	5.45%	0.592%
81	24.413	3551	3553	3554	rBV2	3219	2582	0.43%	0.047%
82	25.294	3691	3703	3714	rBV2	193171	557699	92.48%	10.051%
83	25.535	3735	3744	3755	rVB2	125974	364151	60.38%	6.563%
84	26.134	3844	3846	3848	rBV3	2736	2233	0.37%	0.040%
85	26.404	3890	3892	3893	rBV2	1773	1445	0.24%	0.026%
86	26.686	3933	3940	3947	rBV10	5728	16264	2.70%	0.293%
87	26.886	3972	3974	3977	rVB3	2964	2272	0.38%	0.041%
88	27.485	4074	4076	4079	rBV4	2085	2308	0.38%	0.042%
89	27.843	4135	4137	4140	rBV4	1843	1658	0.27%	0.030%
90	27.873	4140	4142	4144	rBV3	1656	1037	0.17%	0.019%
91	27.984	4160	4161	4162	rBV	2081	1142	0.19%	0.021%
92	28.161	4188	4191	4195	rBV6	3229	5348	0.89%	0.096%
93	28.860	4308	4310	4313	rBV3	1909	2259	0.37%	0.041%
94	29.394	4398	4401	4403	rBV4	1994	2367	0.39%	0.043%
95	29.776	4465	4466	4468	rBV2	1802	1800	0.30%	0.032%
96	29.964	4493	4498	4499	rBV4	2612	3544	0.59%	0.064%
97	30.082	4516	4518	4519	rVB2	1942	1082	0.18%	0.020%
98	30.481	4584	4586	4587	rBV2	2328	1546	0.26%	0.028%
99	30.563	4598	4600	4601	rBV2	1689	1076	0.18%	0.019%
100	32.008	4844	4846	4849	rVB4	1637	1172	0.19%	0.021%

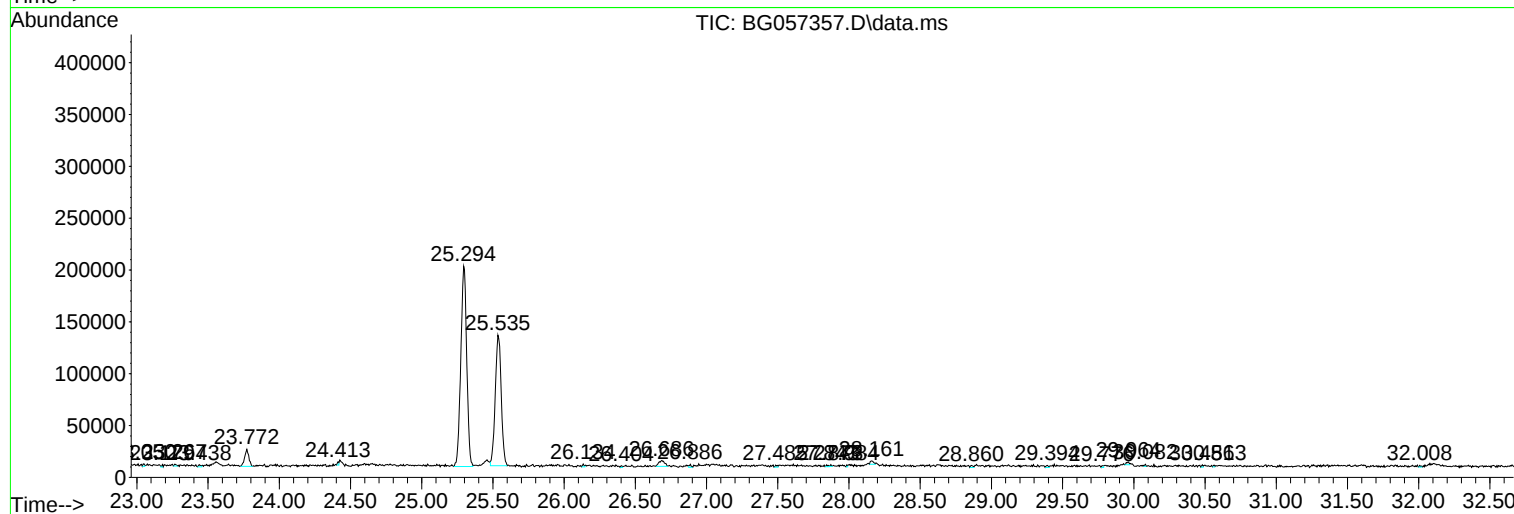
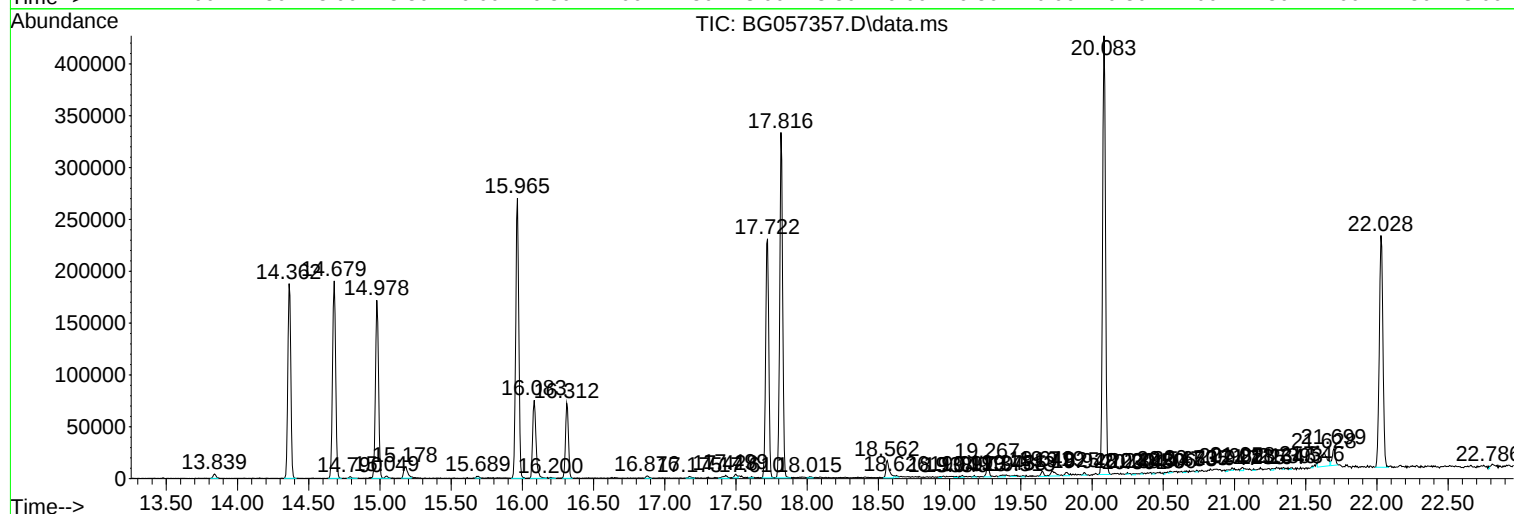
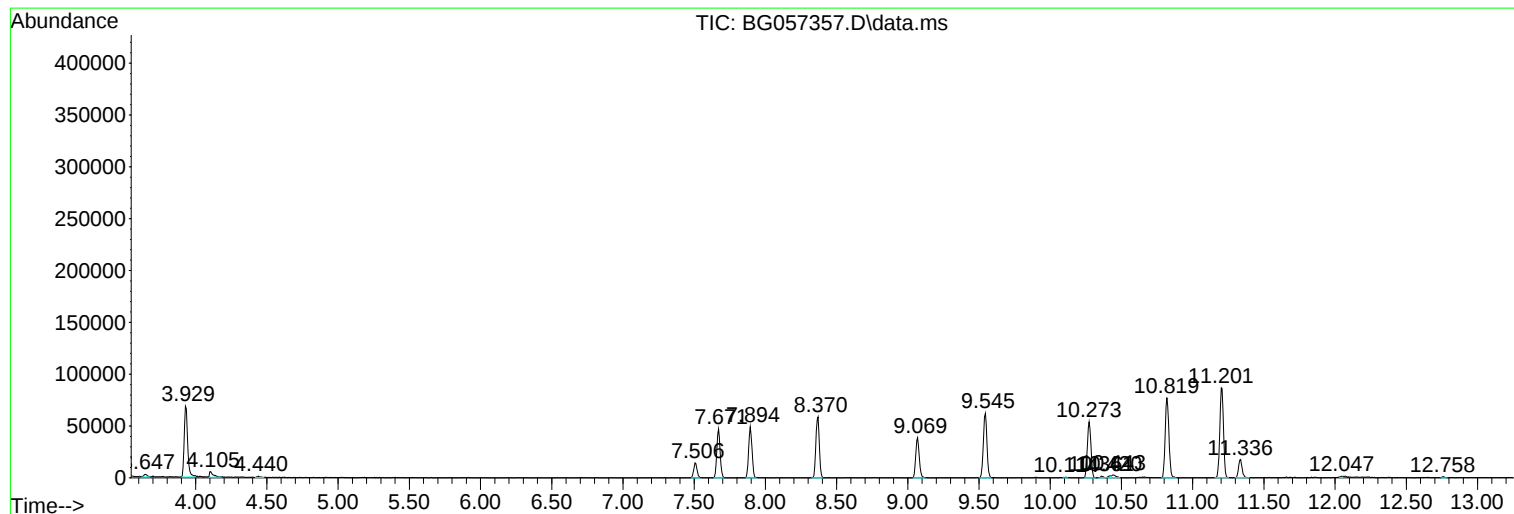
Sum of corrected areas: 5548578

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
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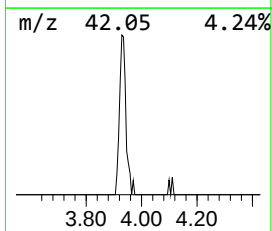
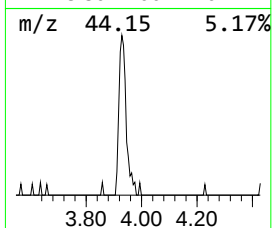
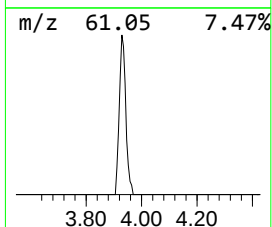
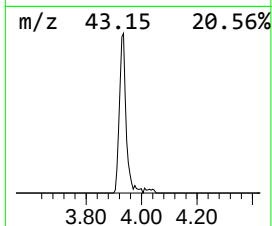
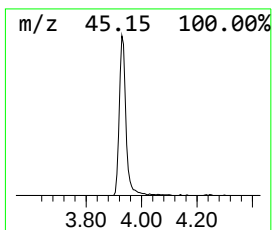
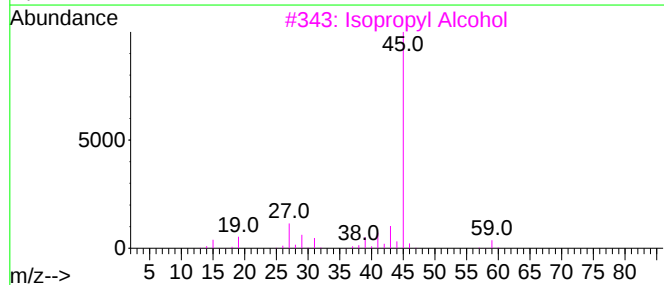
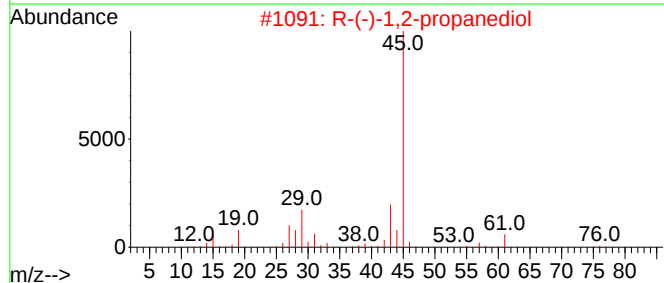
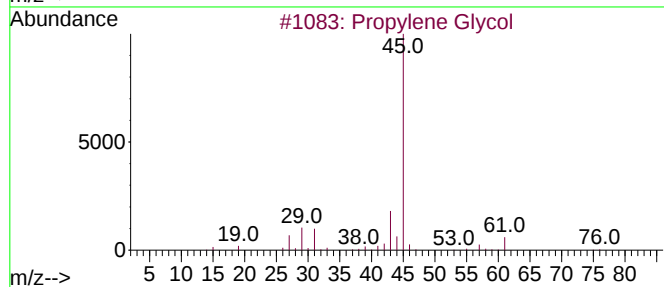
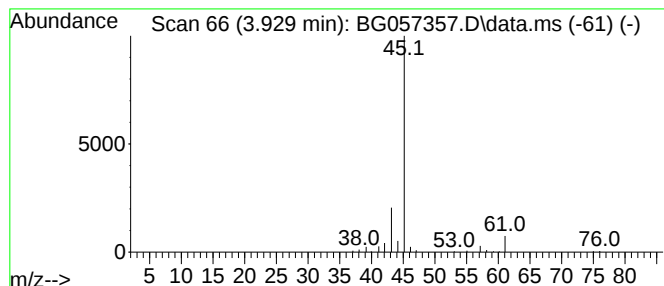
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.929	22.38 ng/ul	111223	1,4-Dichlorobenzene-d4	8.364

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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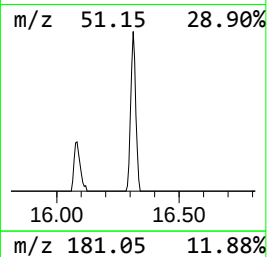
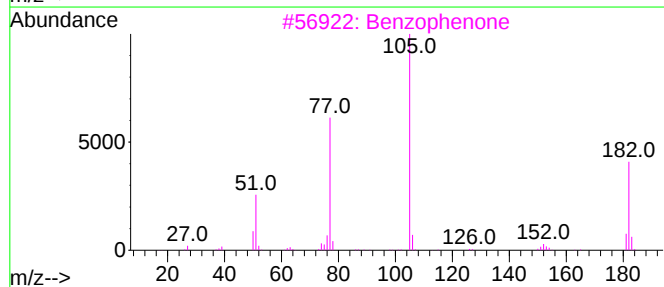
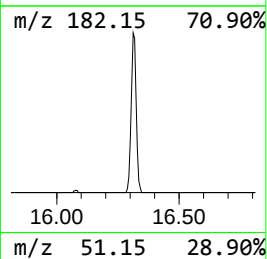
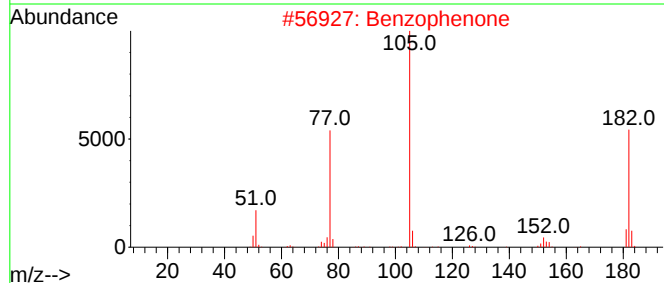
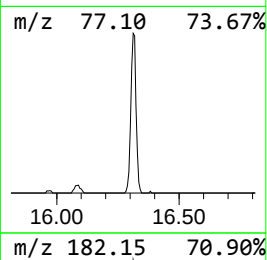
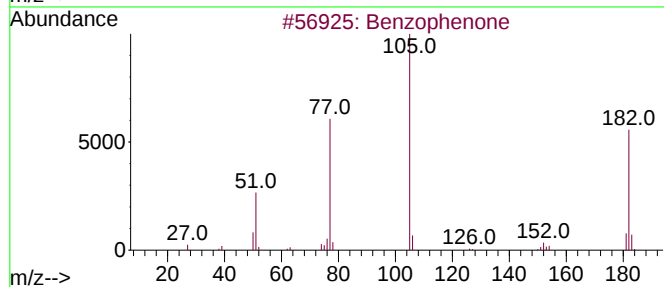
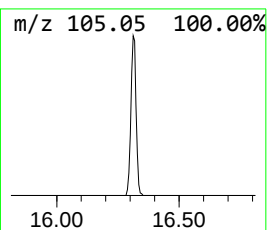
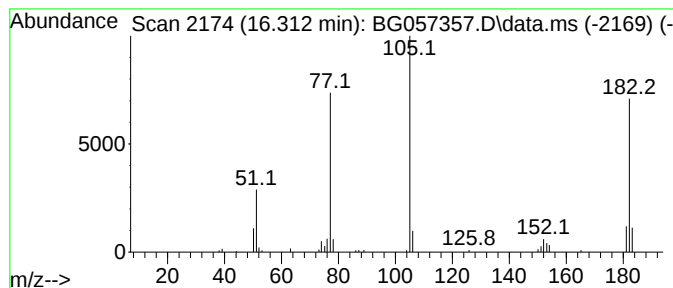
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.312	8.12 ng/ul	104555	Acenaphthene-d10	14.978

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzoylformic acid	150	C8H6O3	000611-73-4	58



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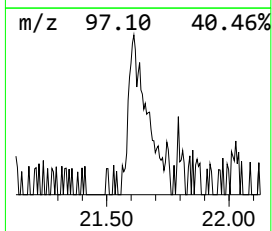
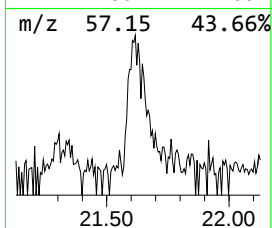
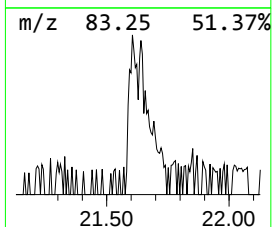
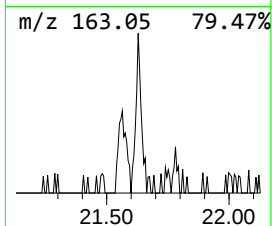
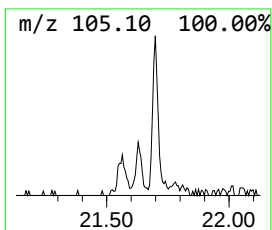
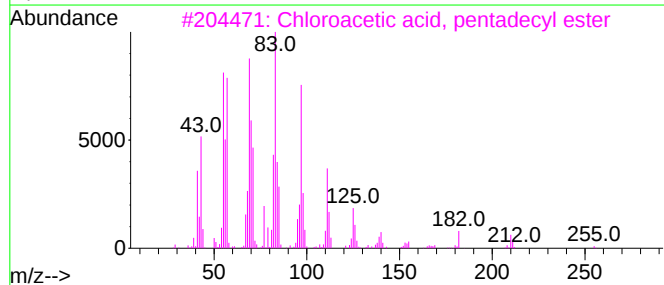
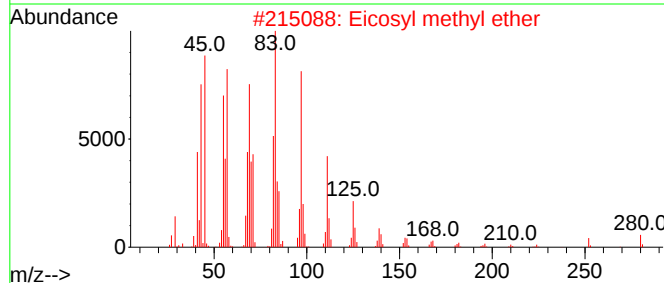
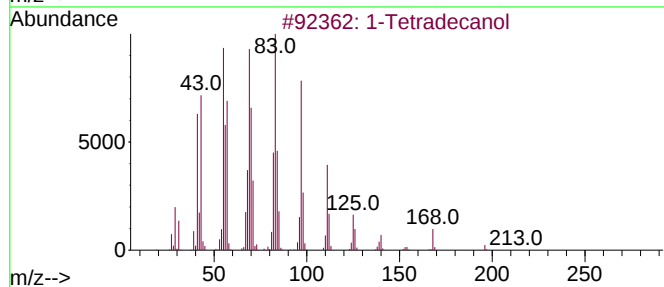
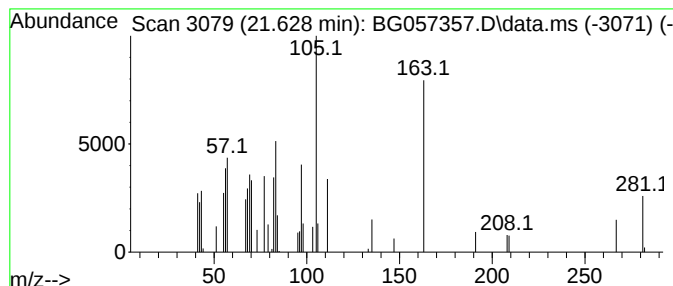
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.628	2.36 ng/ul	45851	Chrysene-d12	22.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetradecanol			214	C14H30O	000112-72-1	27
2	Eicosyl methyl ether			312	C21H44O	1000406-29-4	27
3	Chloroacetic acid, pentadecyl ester			304	C17H33ClO2	070301-47-2	27
4	Carbonic acid, tetradecyl 2,2,2-...			388	C17H31Cl3O3	1000314-56-0	27
5	1-Octadecanol, methyl ether			284	C19H40O	1000406-29-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
Data File : BG057357.D
Acq On : 9 May 2023 18:04
Operator : CG/JU
Sample : 02609-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JREK3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.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
Propylene Glycol	3.929	22.4	ng/ul	111223	1	8.364	99389	20.0
Benzophenone	16.312	8.1	ng/ul	104555	3	14.978	257441	20.0
unknown-01	21.628	2.4	ng/ul	45851	5	22.028	387937	20.0