

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056780.D
 Acq On : 2 Mar 2023 2:45
 Operator : CG/JU
 Sample : 01649-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZV1

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: BG056780.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.442	320	324	329	rVB	5820	9181	2.58%	0.284%
2	7.146	612	614	617	rVB	976	854	0.24%	0.026%
3	7.539	676	681	690	rVB	24875	43734	12.28%	1.352%
4	7.721	706	712	719	rVB2	15468	25790	7.24%	0.797%
5	7.874	734	738	743	rVB3	4276	5977	1.68%	0.185%
6	7.939	743	749	755	rBV2	19640	32301	9.07%	0.998%
7	8.421	823	831	838	rBV	61774	104404	29.32%	3.227%
8	8.750	883	887	888	rBV2	575	708	0.20%	0.022%
9	8.791	892	894	897	rVB2	769	710	0.20%	0.022%
10	9.102	941	947	956	rVB2	27312	46305	13.00%	1.431%
11	9.243	966	971	977	rVB3	9841	18091	5.08%	0.559%
12	9.590	1023	1030	1037	rBV	21303	36958	10.38%	1.142%
13	10.318	1149	1154	1159	rVV2	17136	29682	8.33%	0.917%
14	10.383	1163	1165	1168	rBV2	525	718	0.20%	0.022%
15	10.665	1210	1213	1214	rBV	1451	1431	0.40%	0.044%
16	10.859	1240	1246	1252	rVB2	29109	49419	13.88%	1.527%
17	11.070	1277	1282	1286	rVB2	17424	25845	7.26%	0.799%
18	11.253	1306	1313	1322	rBV	86169	159129	44.68%	4.918%
19	11.376	1328	1334	1340	rVB3	8730	14734	4.14%	0.455%
20	12.022	1439	1444	1451	rVB3	1447	2579	0.72%	0.080%
21	12.674	1550	1555	1559	rBV2	368	780	0.22%	0.024%
22	13.538	1697	1702	1706	rBV	9028	12166	3.42%	0.376%
23	13.738	1730	1736	1743	rVB2	24882	34757	9.76%	1.074%
24	13.885	1759	1761	1764	rBV2	752	712	0.20%	0.022%
25	13.938	1767	1770	1773	rVB3	759	846	0.24%	0.026%
26	14.408	1844	1850	1855	rVB	61512	88954	24.98%	2.749%
27	14.719	1897	1903	1909	rBV2	66118	100674	28.27%	3.111%
28	14.983	1943	1948	1951	rBV	76288	114160	32.06%	3.528%
29	15.025	1951	1955	1961	rVB	161438	242647	68.13%	7.499%
30	15.083	1964	1965	1970	rVB2	848	942	0.26%	0.029%
31	15.171	1974	1980	1988	rBV2	25029	39111	10.98%	1.209%
32	15.506	2033	2037	2040	rBV2	927	1216	0.34%	0.038%
33	15.694	2066	2069	2073	rVV2	830	1016	0.29%	0.031%
34	15.759	2075	2080	2084	rVV2	19395	25287	7.10%	0.782%
35	16.000	2114	2121	2129	rBV	88596	133425	37.46%	4.124%
36	16.100	2133	2138	2142	rVV2	25109	32376	9.09%	1.001%

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37	16.217	2155	2158	2162	rBV	502	896	0.25%	0.028%
38	16.352	2176	2181	2186	rVB	13883	18577	5.22%	0.574%
39	16.922	2272	2278	2281	rVB2	850	1369	0.38%	0.042%
40	17.204	2322	2326	2328	rVB	869	925	0.26%	0.029%
41	17.416	2358	2362	2367	rVB2	12778	15322	4.30%	0.474%
42	17.751	2413	2419	2427	rVB	216155	332624	93.40%	10.280%
43	17.851	2430	2436	2442	rVB2	94279	139704	39.23%	4.318%
44	18.003	2457	2462	2463	rBV	663	835	0.23%	0.026%
45	18.327	2515	2517	2522	rVB3	664	965	0.27%	0.030%
46	18.391	2524	2528	2531	rVV2	6111	7173	2.01%	0.222%
47	18.497	2544	2546	2549	rVB	990	776	0.22%	0.024%
48	18.591	2559	2562	2568	rBV5	6224	9679	2.72%	0.299%
49	18.644	2570	2571	2574	rBV	648	757	0.21%	0.023%
50	18.844	2594	2605	2609	rBV5	7410	10330	2.90%	0.319%
51	18.967	2622	2626	2627	rBV	623	740	0.21%	0.023%
52	19.102	2646	2649	2652	rBV3	903	1022	0.29%	0.032%
53	19.179	2659	2662	2665	rBV3	1847	2119	0.59%	0.065%
54	19.396	2696	2699	2705	rVB	4676	4971	1.40%	0.154%
55	19.455	2705	2709	2712	rBV2	1209	1907	0.54%	0.059%
56	19.490	2713	2715	2719	rVB2	854	942	0.26%	0.029%
57	19.602	2732	2734	2735	rBV	1467	1157	0.32%	0.036%
58	19.637	2735	2740	2742	rVV4	3057	5037	1.41%	0.156%
59	19.743	2756	2758	2760	rBV3	995	853	0.24%	0.026%
60	19.842	2773	2775	2776	rVV2	1080	751	0.21%	0.023%
61	19.884	2779	2782	2786	rBV3	1039	1513	0.42%	0.047%
62	20.036	2805	2808	2811	rBV2	4903	5701	1.60%	0.176%
63	20.066	2811	2813	2815	rVV2	2053	2563	0.72%	0.079%
64	20.113	2815	2821	2826	rVB	120003	176805	49.65%	5.464%
65	20.242	2841	2843	2845	rBV2	1252	785	0.22%	0.024%
66	20.459	2877	2880	2885	rBV3	1697	2643	0.74%	0.082%
67	20.530	2889	2892	2896	rVV	7591	9807	2.75%	0.303%
68	20.594	2899	2903	2905	rVB2	3782	4107	1.15%	0.127%
69	20.847	2943	2946	2948	rBV2	1642	1904	0.53%	0.059%
70	20.871	2948	2950	2952	rBV3	1462	1003	0.28%	0.031%
71	21.065	2978	2983	2990	rBV	12573	20677	5.81%	0.639%
72	21.123	2990	2993	2996	rVB2	7966	8189	2.30%	0.253%
73	21.217	3007	3009	3010	rBV	1066	758	0.21%	0.023%
74	21.458	3048	3050	3054	rVB4	3425	3889	1.09%	0.120%
75	21.634	3075	3080	3089	rVV4	17919	36040	10.12%	1.114%
76	21.899	3123	3125	3126	rBV	2447	1696	0.48%	0.052%

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77	21.963	3132	3136	3141	rBV3	1831	3380	0.95%	0.104%
78	22.063	3145	3153	3160	rVB2	197723	354059	99.42%	10.942%
79	22.492	3222	3226	3231	rVB5	5301	8113	2.28%	0.251%
80	23.432	3385	3386	3388	rBV	2277	1317	0.37%	0.041%
81	23.797	3446	3448	3451	rVB4	1997	1364	0.38%	0.042%
82	24.525	3566	3572	3580	rVB4	14944	33177	9.32%	1.025%
83	24.590	3580	3583	3584	rBV2	2774	3060	0.86%	0.095%
84	25.330	3700	3709	3721	rVV3	49789	153339	43.06%	4.739%
85	25.436	3725	3727	3728	rVB2	1795	704	0.20%	0.022%
86	25.583	3742	3752	3765	rVB2	118114	356135	100.00%	11.007%
87	26.123	3842	3844	3847	rBV3	1788	1292	0.36%	0.040%
88	26.200	3855	3857	3858	rBV2	1583	1286	0.36%	0.040%
89	26.288	3870	3872	3873	rBV	1489	809	0.23%	0.025%
90	26.822	3954	3963	3964	rBV4	15102	25261	7.09%	0.781%
91	28.274	4208	4210	4213	rBV2	2216	3458	0.97%	0.107%
92	28.609	4265	4267	4272	rBV3	1441	1717	0.48%	0.053%
93	28.720	4284	4286	4287	rBV2	1765	1086	0.30%	0.034%
94	29.085	4346	4348	4349	rBV2	1683	1133	0.32%	0.035%
95	29.572	4429	4431	4434	rBV4	1443	1413	0.40%	0.044%
96	29.919	4488	4490	4492	rBV3	1468	1206	0.34%	0.037%
97	29.995	4501	4503	4505	rBV3	1851	1806	0.51%	0.056%
98	30.130	4524	4526	4528	rBV2	2160	1842	0.52%	0.057%
99	30.571	4599	4601	4603	rVB3	2221	1484	0.42%	0.046%
100	32.592	4944	4945	4948	rBV3	2167	2061	0.58%	0.064%

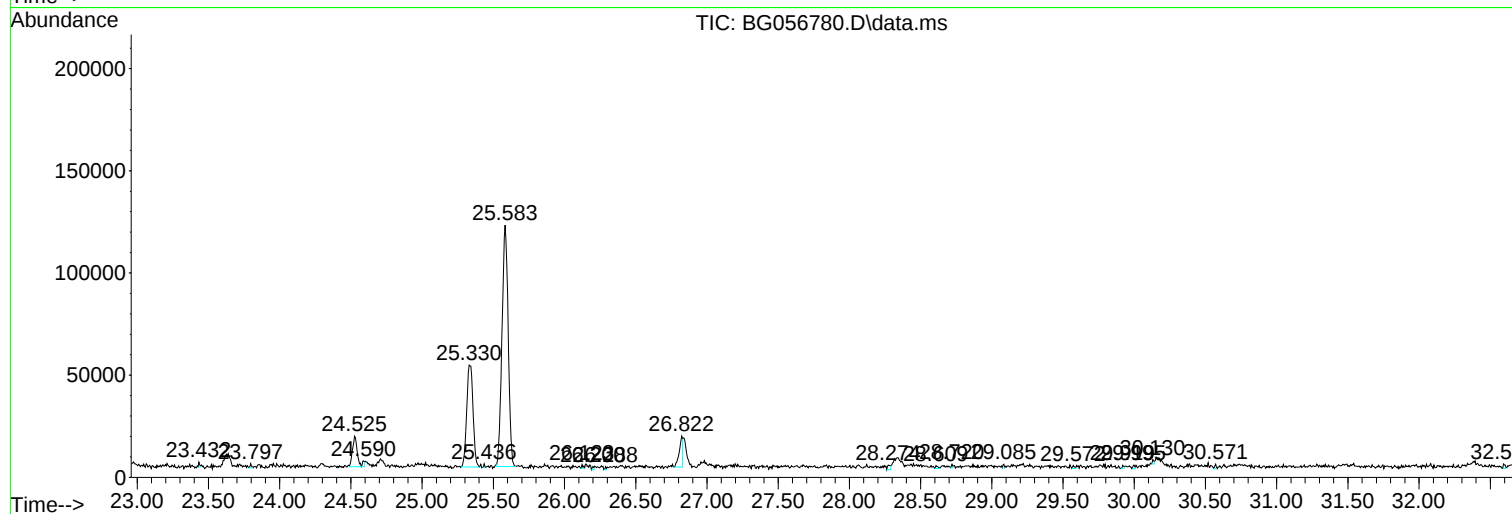
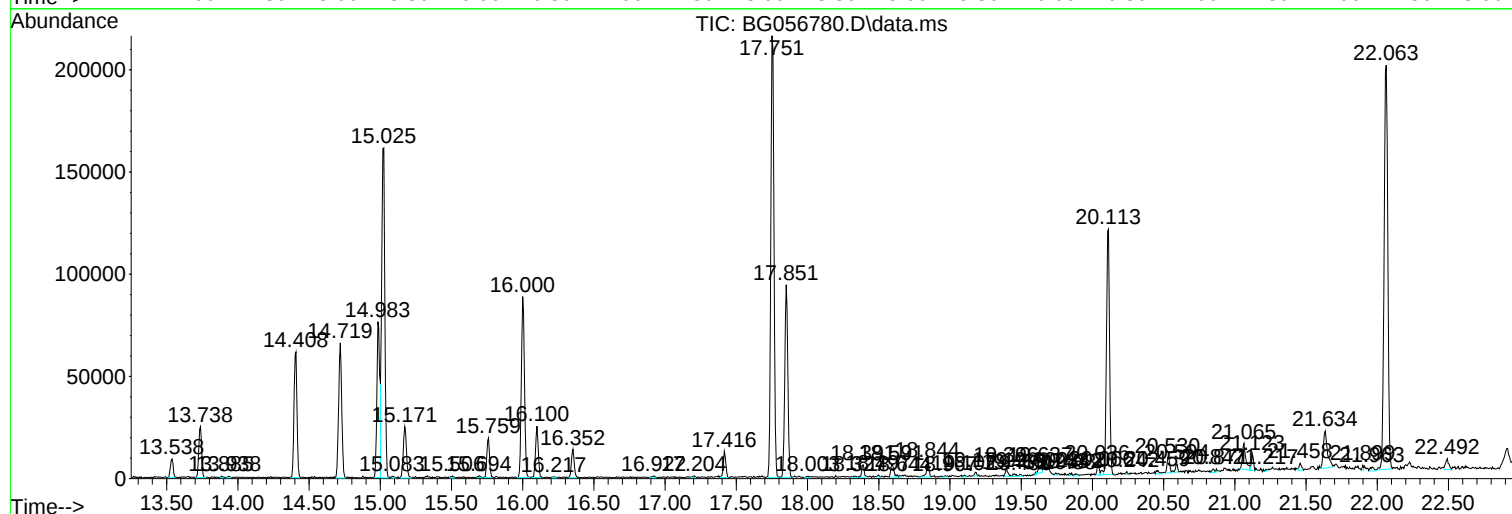
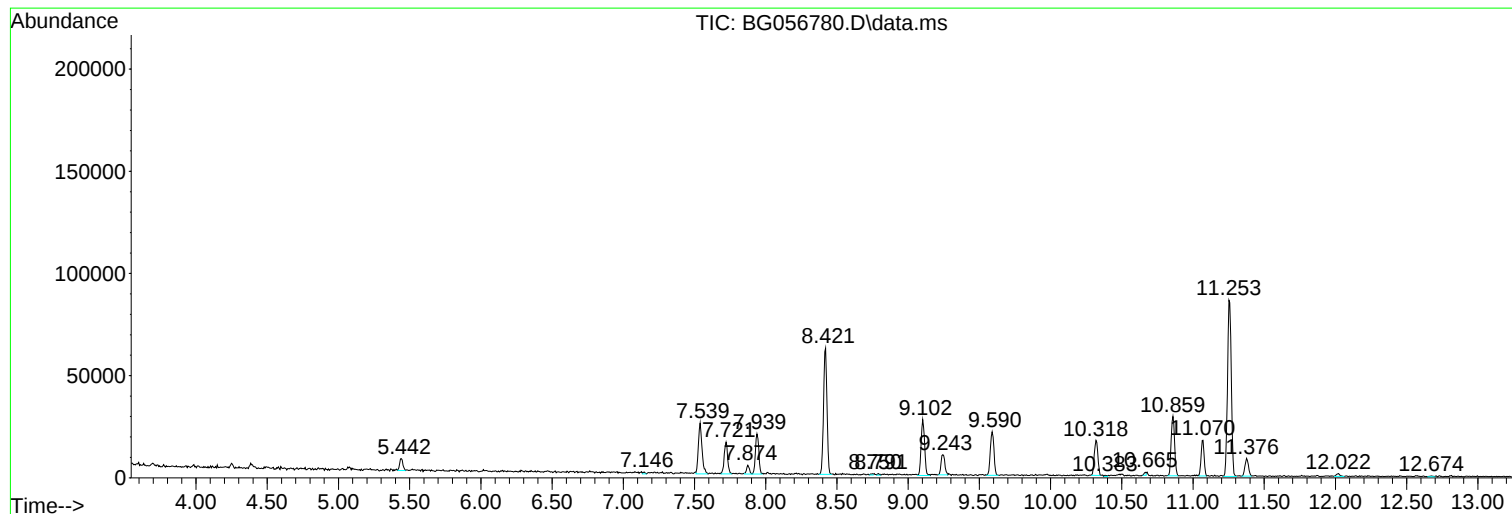
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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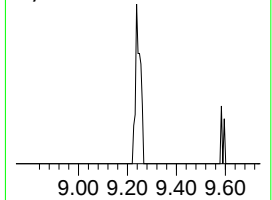
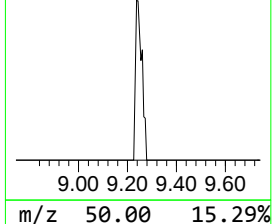
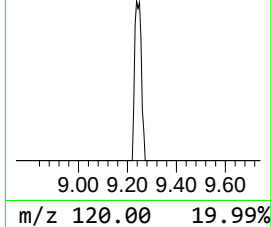
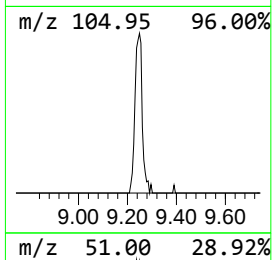
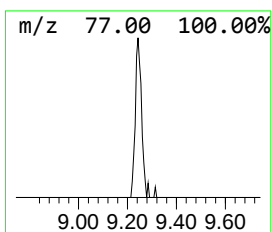
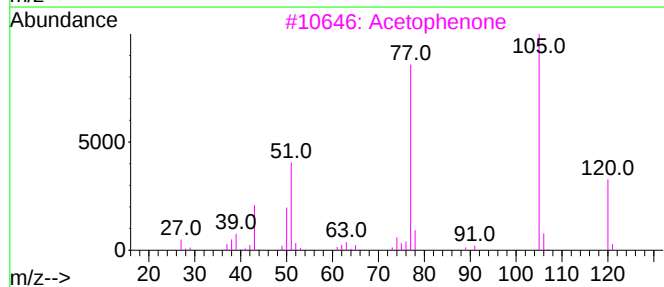
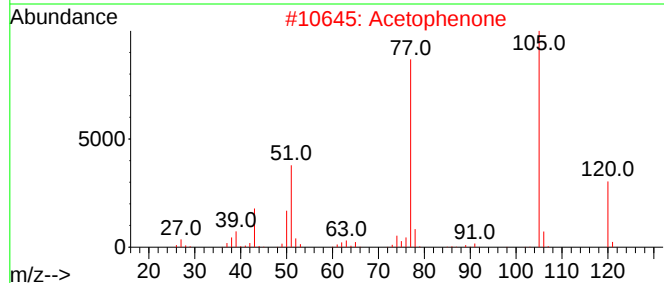
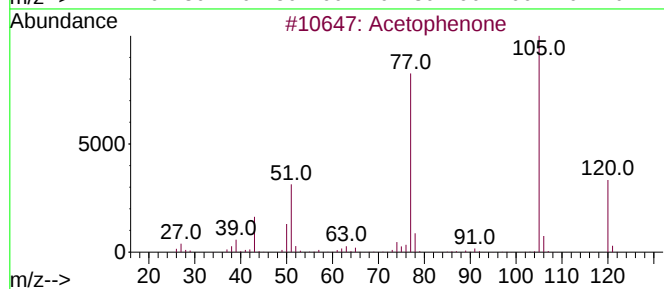
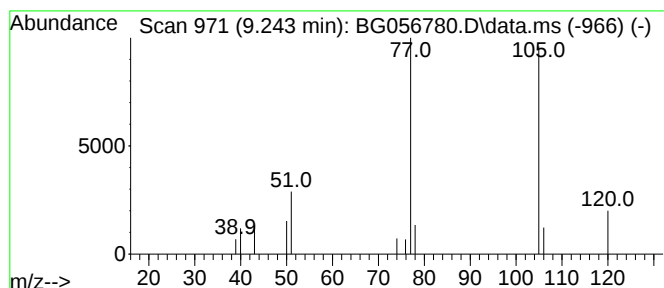
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Acetophe none Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.243	3.47 ng/ul	18091	1,4-Dichlorobenzene-d4	8.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	91
2			Acetophenone	120	C8H8O	000098-86-2	91
3			Acetophenone	120	C8H8O	000098-86-2	90
4			Acetophenone	120	C8H8O	000098-86-2	83
5			Acetophenone	120	C8H8O	000098-86-2	83



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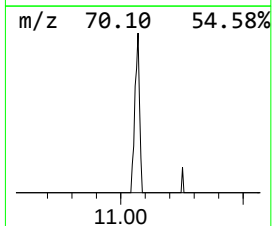
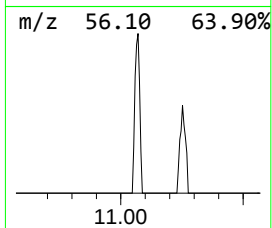
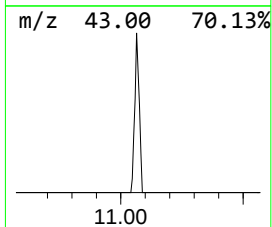
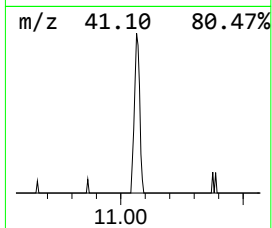
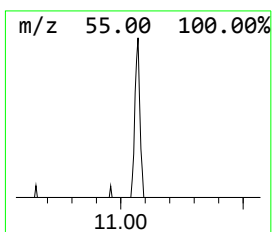
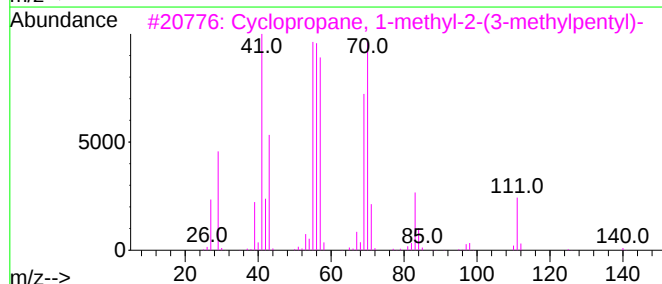
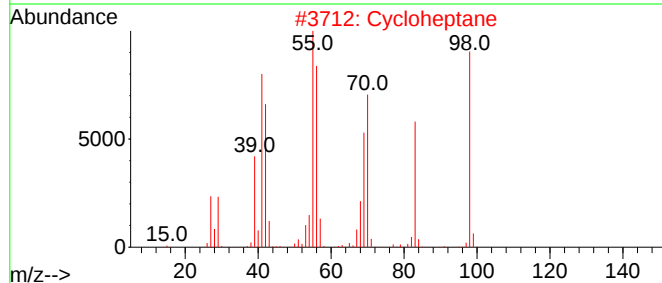
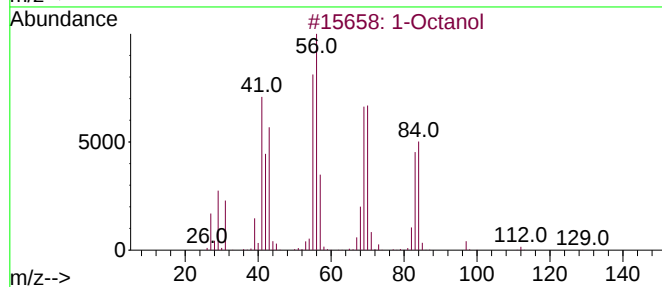
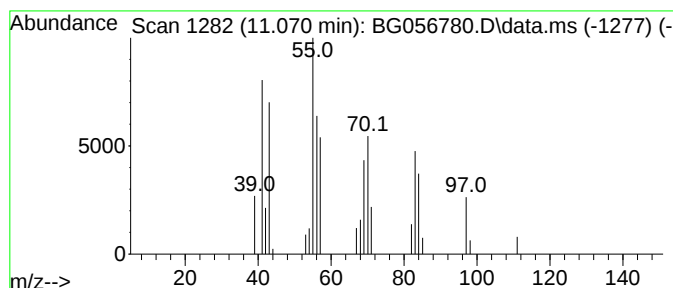
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Octanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.070	3.25 ng/ul	25845	Naphthalene-d8	11.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octanol			130	C8H18O	000111-87-5	50
2	Cycloheptane			98	C7H14	000291-64-5	49
3	Cyclopropane, 1-methyl-2-(3-meth...			140	C10H20	062238-07-7	43
4	2-n-Butylacrolein			112	C7H12O	001070-66-2	43
5	1-Hexanol, 3-methyl-			116	C7H16O	013231-81-7	43



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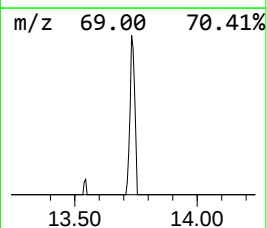
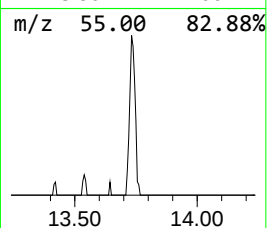
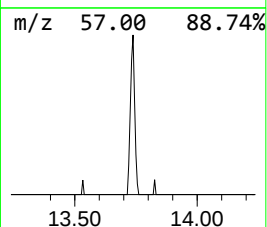
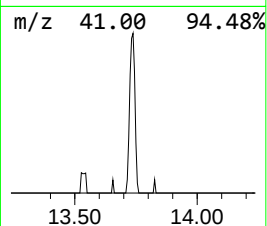
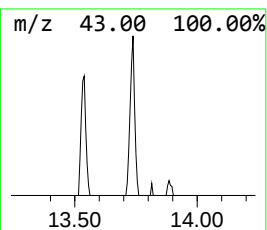
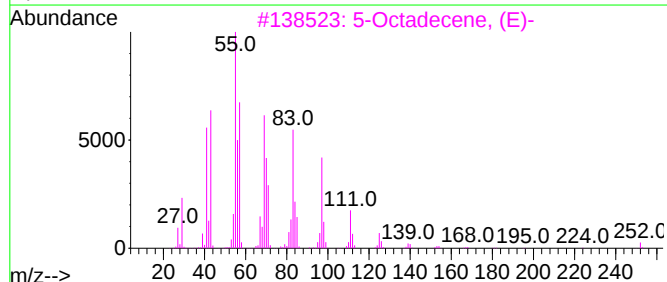
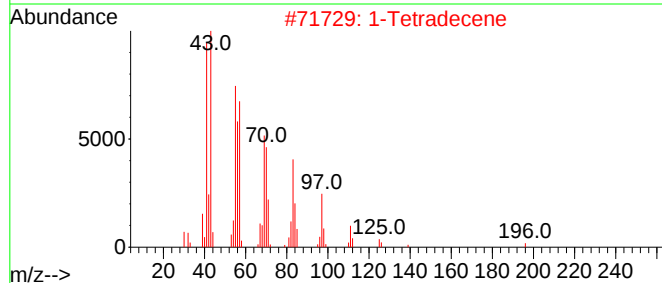
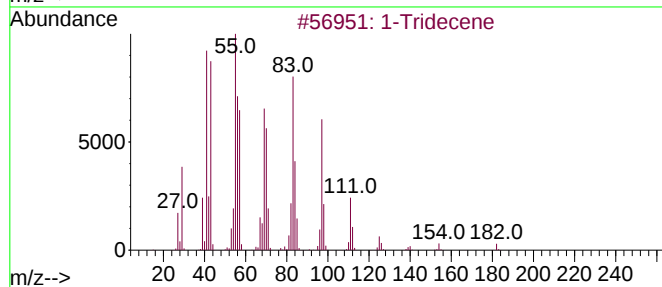
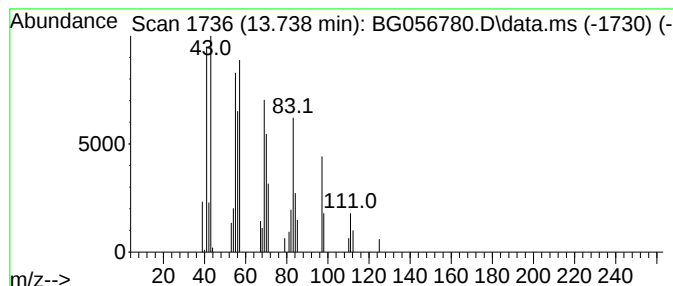
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.738	2.86 ng/ul	34757	Acenaphthene-d10	15.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tridecene	182	C13H26	002437-56-1	91
2			1-Tetradecene	196	C14H28	001120-36-1	90
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	90
4			1-Dodecene	168	C12H24	000112-41-4	72
5			Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056780.D
Acq On : 2 Mar 2023 2:45
Operator : CG/JU
Sample : 01649-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZV1

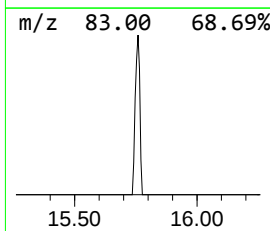
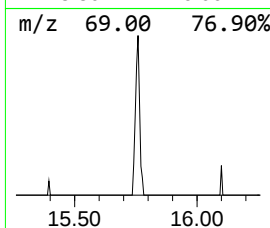
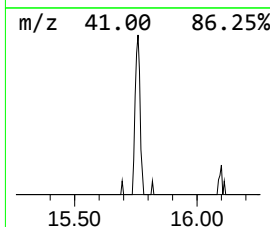
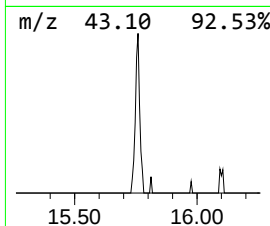
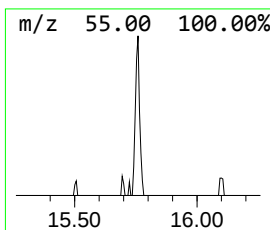
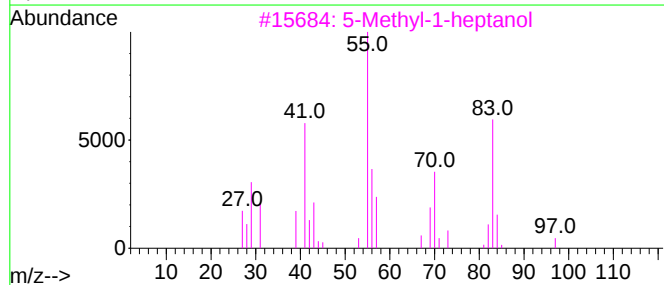
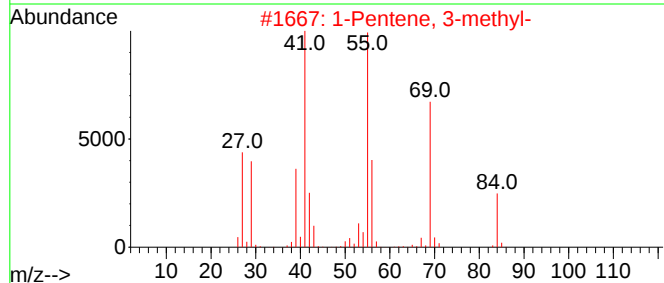
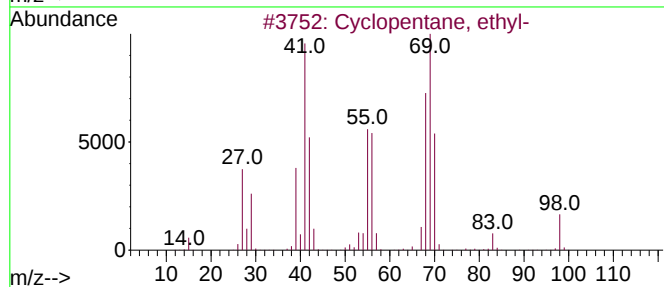
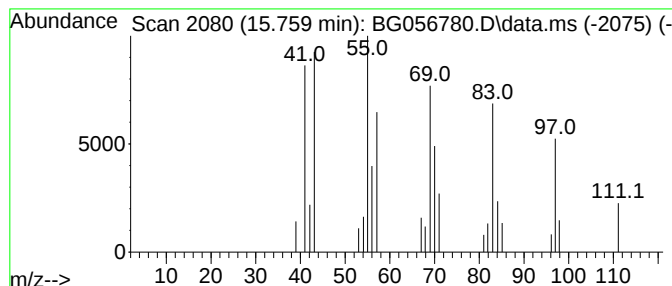
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic15.759 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.759	2.08 ng/ul	25287	Acenaphthene-d10	15.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, ethyl-	98	C7H14	001640-89-7	43
2			1-Pentene, 3-methyl-	84	C6H12	000760-20-3	38
3			5-Methyl-1-heptanol	130	C8H18O	007212-53-5	38
4			Cyclopropane, 1-ethyl-1-methyl-	84	C6H12	053778-43-1	38
5			1-Pentene, 3-methyl-	84	C6H12	000760-20-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056780.D
Acq On : 2 Mar 2023 2:45
Operator : CG/JU
Sample : 01649-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

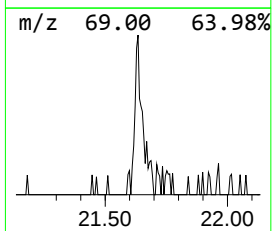
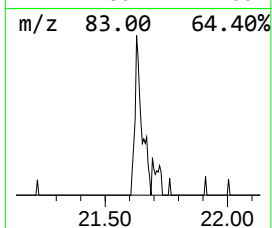
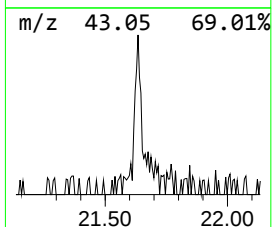
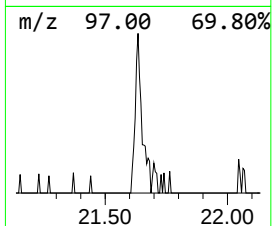
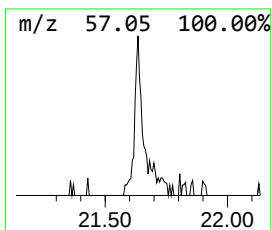
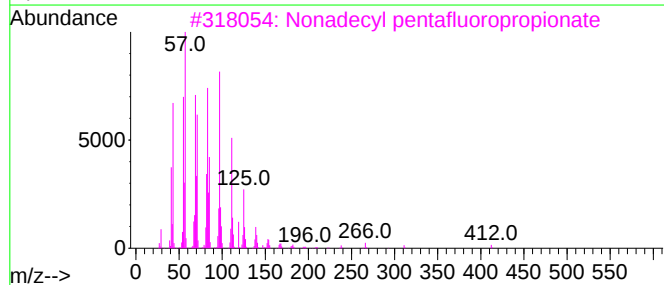
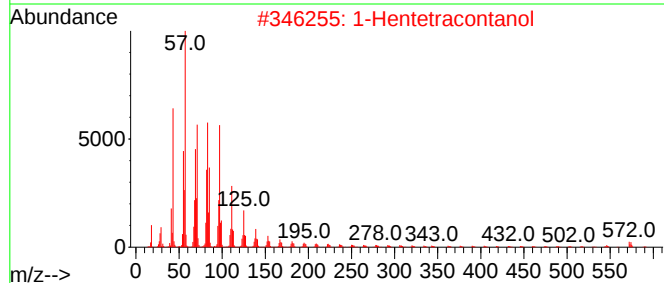
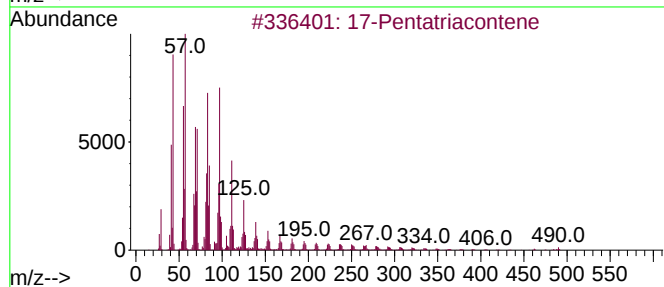
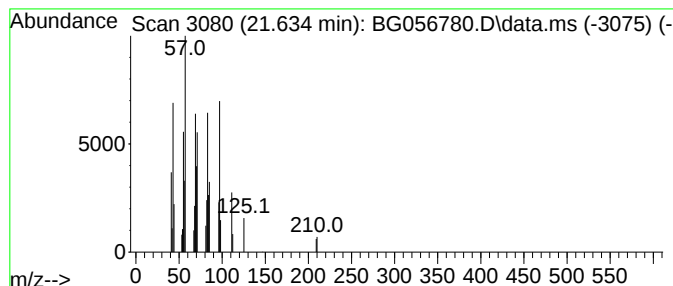
Instrument :
BNA_G
ClientSampleId :
DBZV1

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 5 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.634	2.04 ng/ul	36040	Chrysene-d12		22.063	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	80
2	1-Hentetracontanol		593	C41H84O	040710-42-7	80
3	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	80
4	1-Hexadecanol		242	C16H34O	036653-82-4	76
5	1-Hexadecanol		242	C16H34O	036653-82-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056780.D
Acq On : 2 Mar 2023 2:45
Operator : CG/JU
Sample : 01649-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZV1

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
Acetophe none	9.243	3.5	ng/u1	18091	1	8.421	104404	20.0
1-Octanol	11.070	3.3	ng/u1	25845	2	11.253	159129	20.0
(DEL) Alkane: S...	13.738	2.9	ng/u1	34757	3	15.019	242647	20.0
(DEL) Alkane: C...	15.759	2.1	ng/u1	25287	3	15.019	242647	20.0
(DEL) Alkane: S...	21.634	2.0	ng/u1	36040	5	22.063	354059	20.0