

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061455.D
 Acq On : 4 Jun 2024 14:49
 Operator : MA/JU
 Sample : P2590-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBL9

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061455.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	5	7	10	rBV2	5050	4900	0.55%	0.040%
2	3.069	10	14	25	rVB	163284	245548	27.40%	1.984%
3	3.334	54	59	66	rVB3	4237	6437	0.72%	0.052%
4	3.604	99	105	112	rBV	25586	41498	4.63%	0.335%
5	3.739	123	128	136	rVV	36211	60341	6.73%	0.487%
6	3.851	143	147	156	rVV2	9741	13509	1.51%	0.109%
7	7.065	686	694	705	rBB	103315	174791	19.50%	1.412%
8	7.206	709	718	725	rBB	64689	103820	11.58%	0.839%
9	7.411	745	753	759	rBV	93359	159786	17.83%	1.291%
10	7.464	759	762	772	rVB	16326	26384	2.94%	0.213%
11	7.876	825	832	838	rBV	94389	153686	17.15%	1.242%
12	8.598	949	955	963	rBV	117819	195360	21.80%	1.578%
13	9.033	1022	1029	1037	rVV	105921	181284	20.23%	1.464%
14	9.585	1117	1123	1128	rBV2	11909	16518	1.84%	0.133%
15	9.756	1143	1152	1159	rBV	97630	170790	19.06%	1.380%
16	10.308	1239	1246	1254	rBV	136744	243137	27.13%	1.964%
17	10.437	1263	1268	1279	rBV	29452	54814	6.12%	0.443%
18	10.672	1300	1308	1314	rBV	131275	233068	26.01%	1.883%
19	10.807	1324	1331	1342	rVV2	82799	149523	16.68%	1.208%
20	11.195	1393	1397	1402	rVB2	6567	8070	0.90%	0.065%
21	11.407	1427	1433	1444	rVB2	42121	77212	8.62%	0.624%
22	13.704	1821	1824	1829	rVB3	3520	5621	0.63%	0.045%
23	13.833	1841	1846	1851	rVB3	3019	4605	0.51%	0.037%
24	13.916	1851	1860	1867	rBV	280393	391351	43.67%	3.161%
25	14.162	1896	1902	1903	rBV2	4821	5969	0.67%	0.048%
26	14.203	1903	1909	1918	rVB	283262	446891	49.86%	3.610%
27	14.509	1952	1961	1968	rVV	230206	356379	39.76%	2.879%
28	14.574	1968	1972	1979	rVB3	3499	6497	0.72%	0.052%
29	14.715	1990	1996	1997	rVV	335442	430598	48.05%	3.478%
30	14.732	1997	1999	2017	rVV2	381526	578628	64.56%	4.674%
31	14.879	2019	2024	2027	rVV3	3709	5487	0.61%	0.044%
32	14.909	2027	2029	2034	rVB4	4642	6085	0.68%	0.049%
33	15.508	2124	2131	2137	rVV	390431	578807	64.58%	4.676%
34	15.561	2137	2140	2144	rVV4	7248	9987	1.11%	0.081%
35	15.649	2150	2155	2165	rVV	118363	176499	19.69%	1.426%
36	15.854	2185	2190	2199	rVV3	3113	5952	0.66%	0.048%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061455.D
 Acq On : 4 Jun 2024 14:49
 Operator : MA/JU
 Sample : P2590-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBL9

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-BG052124.MA.M
 Title : SVOA CALIBRATION

37	16.001	2208	2215	2216	rBV3	2403	4234	0.47%	0.034%
38	16.242	2249	2256	2261	rBV5	6782	14171	1.58%	0.114%
39	16.571	2308	2312	2316	rVV5	3284	6283	0.70%	0.051%
40	16.618	2316	2320	2326	rVB2	3032	6175	0.69%	0.050%
41	16.795	2345	2350	2352	rBV3	3515	5518	0.62%	0.045%
42	16.918	2366	2371	2379	rBV2	8839	13549	1.51%	0.109%
43	17.018	2379	2388	2390	rBV5	5808	10502	1.17%	0.085%
44	17.082	2395	2399	2406	rVB3	6410	11062	1.23%	0.089%
45	17.171	2411	2414	2420	rBV5	2643	4479	0.50%	0.036%
46	17.265	2424	2430	2434	rVV	299273	460403	51.37%	3.719%
47	17.306	2434	2437	2441	rVV	113099	151713	16.93%	1.226%
48	17.359	2441	2446	2459	rVB	398289	618413	69.00%	4.996%
49	17.453	2459	2462	2468	rBV6	3627	7247	0.81%	0.059%
50	17.576	2481	2483	2488	rVB5	6215	7962	0.89%	0.064%
51	17.670	2492	2499	2505	rBV3	11804	23465	2.62%	0.190%
52	17.776	2515	2517	2521	rVB3	3759	4437	0.50%	0.036%
53	17.852	2525	2530	2537	rBV4	7599	14429	1.61%	0.117%
54	17.929	2539	2543	2550	rBV5	17429	23869	2.66%	0.193%
55	18.064	2562	2566	2569	rBV4	4762	6347	0.71%	0.051%
56	18.140	2574	2579	2580	rBV	27256	34116	3.81%	0.276%
57	18.158	2580	2582	2584	rVV3	28065	36202	4.04%	0.292%
58	18.187	2584	2587	2591	rVB	41467	57685	6.44%	0.466%
59	18.269	2598	2601	2606	rVB6	5863	7929	0.88%	0.064%
60	18.328	2606	2611	2616	rBV2	32447	64737	7.22%	0.523%
61	18.369	2616	2618	2623	rVB	19748	23358	2.61%	0.189%
62	18.446	2628	2631	2634	rBV4	8886	10360	1.16%	0.084%
63	18.493	2636	2639	2642	rBV5	6990	8666	0.97%	0.070%
64	18.534	2643	2646	2651	rVB6	8244	11972	1.34%	0.097%
65	18.639	2659	2664	2668	rBV	20942	35742	3.99%	0.289%
66	18.686	2668	2672	2676	rVB2	28174	37598	4.20%	0.304%
67	18.886	2702	2706	2709	rVV4	10615	13873	1.55%	0.112%
68	18.933	2711	2714	2718	rVV2	10459	14875	1.66%	0.120%
69	18.980	2718	2722	2725	rVB3	9755	11863	1.32%	0.096%
70	19.062	2731	2736	2739	rBV2	22952	40238	4.49%	0.325%
71	19.104	2740	2743	2749	rVB8	19489	31318	3.49%	0.253%
72	19.151	2749	2751	2753	rVB3	6407	4811	0.54%	0.039%
73	19.209	2756	2761	2764	rBV4	22587	42307	4.72%	0.342%
74	19.321	2773	2780	2787	rVB	301508	437813	48.85%	3.537%
75	19.386	2787	2791	2793	rBV4	12558	19783	2.21%	0.160%
76	19.415	2794	2796	2800	rBV4	7340	10392	1.16%	0.084%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061455.D
 Acq On : 4 Jun 2024 14:49
 Operator : MA/JU
 Sample : P2590-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBL9

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-BG052124.MA.M
 Title : SVOA CALIBRATION

77	19.521	2812	2814	2817	rBV4	7892	8416	0.94%	0.068%
78	19.562	2819	2821	2824	rVB3	7117	6975	0.78%	0.056%
79	19.656	2831	2837	2840	rBV	608662	896227	100.00%	7.240%
80	19.685	2840	2842	2849	rVV	282289	348787	38.92%	2.818%
81	19.756	2851	2854	2860	rVB4	21046	31790	3.55%	0.257%
82	19.862	2869	2872	2877	rVB	14807	21743	2.43%	0.176%
83	19.926	2879	2883	2887	rVB4	12843	22117	2.47%	0.179%
84	20.008	2892	2897	2903	rBV3	22929	56484	6.30%	0.456%
85	20.144	2915	2920	2921	rBV3	18518	25338	2.83%	0.205%
86	20.179	2923	2926	2931	rVB2	52075	82579	9.21%	0.667%
87	20.273	2940	2942	2946	rBV	24081	26734	2.98%	0.216%
88	20.332	2950	2952	2957	rVB2	28260	39773	4.44%	0.321%
89	20.478	2974	2977	2980	rBV	18626	20778	2.32%	0.168%
90	20.643	3000	3005	3008	rBV	60677	79700	8.89%	0.644%
91	20.937	3051	3055	3060	rVB	39940	54780	6.11%	0.443%
92	21.148	3089	3091	3092	rBV2	21709	14714	1.64%	0.119%
93	21.184	3093	3097	3106	rVV5	59435	142140	15.86%	1.148%
94	21.518	3146	3154	3158	rBV3	405829	835187	93.19%	6.747%
95	21.560	3158	3161	3167	rVB	140082	211635	23.61%	1.710%
96	21.706	3182	3186	3190	rBV5	41660	72467	8.09%	0.585%
97	23.634	3508	3514	3521	rBV2	107856	291913	32.57%	2.358%
98	24.397	3637	3644	3652	rBV2	281499	696366	77.70%	5.625%
99	24.609	3673	3680	3689	rVB2	231273	606446	67.67%	4.899%
100	28.105	4269	4275	4281	rBV4	33645	106102	11.84%	0.857%

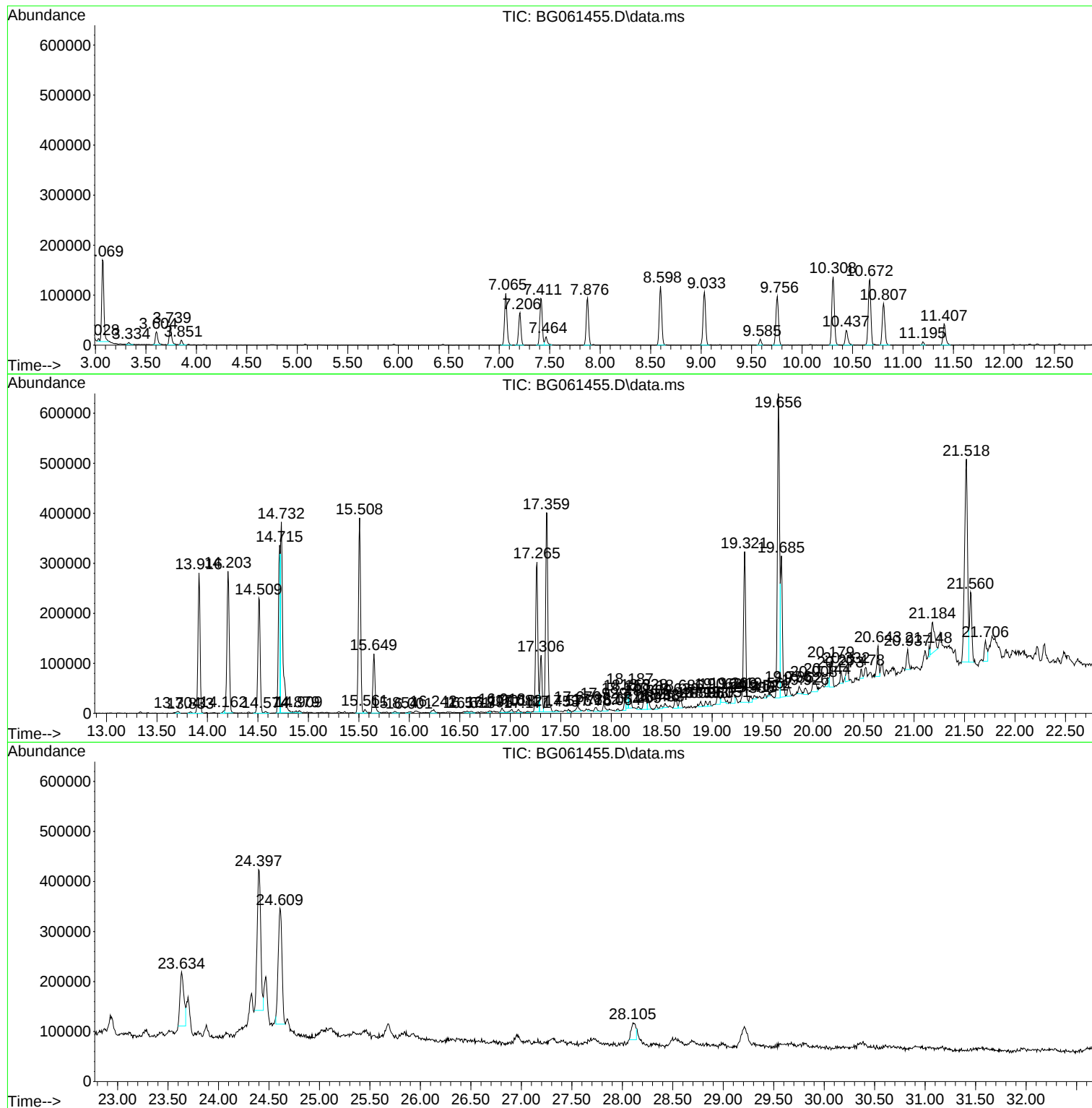
Sum of corrected areas: 12378919

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.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\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

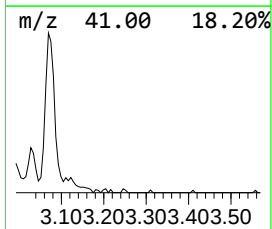
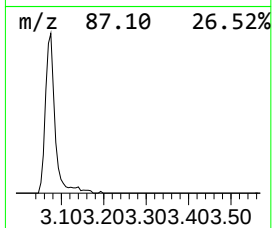
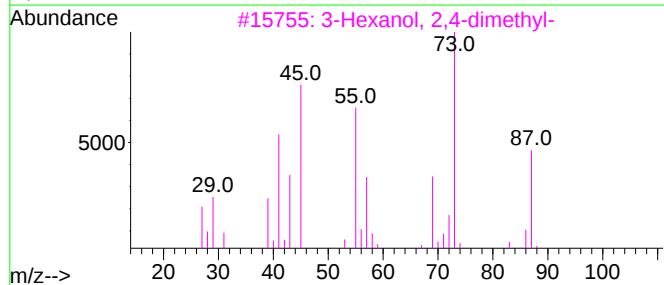
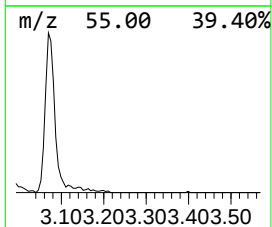
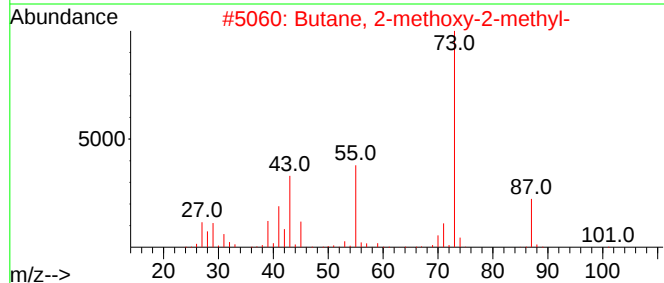
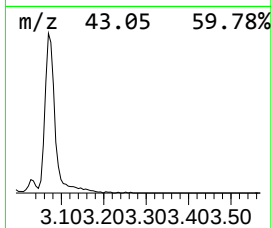
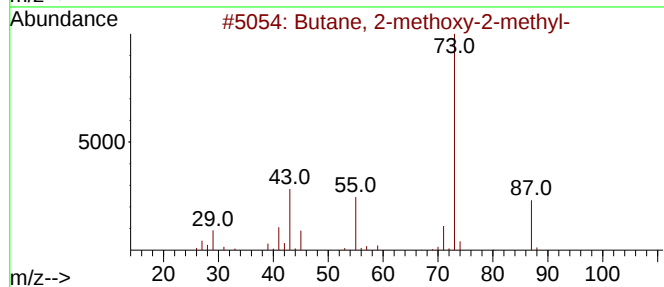
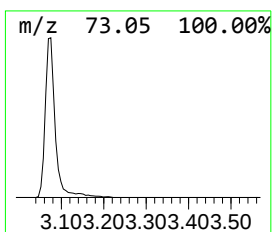
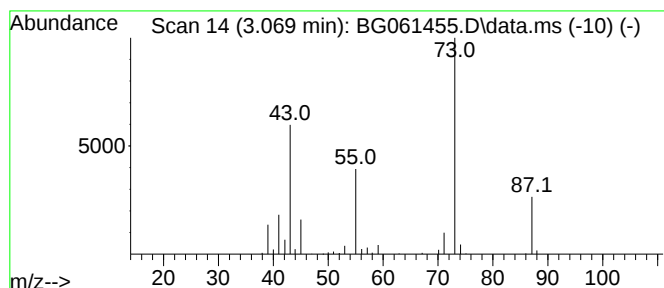
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.069	31.95 ng/ul	245548	1,4-Dichlorobenzene-d4	7.876

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	45
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

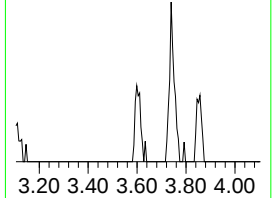
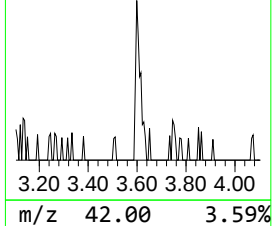
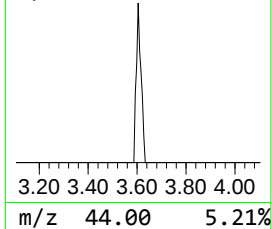
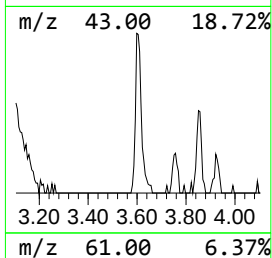
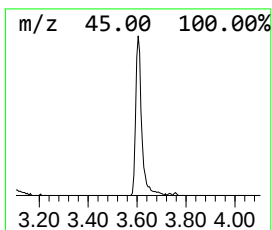
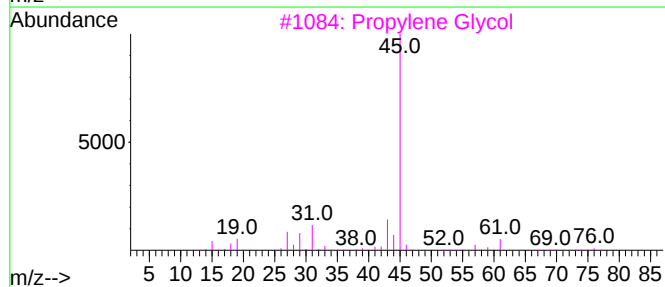
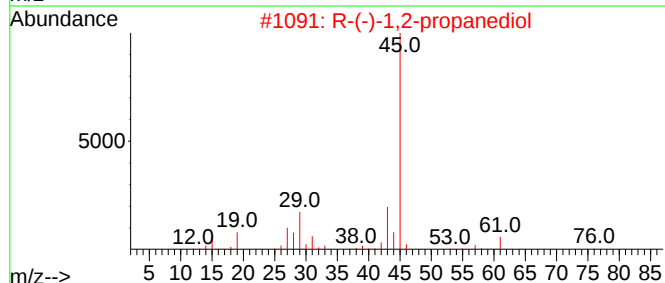
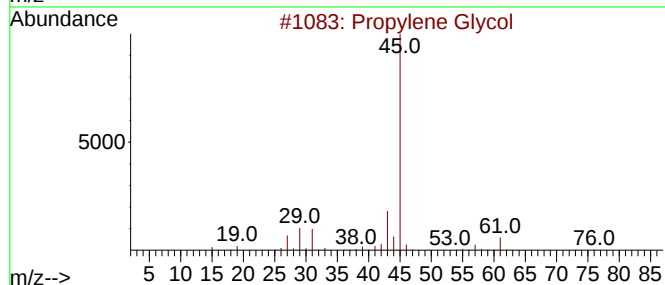
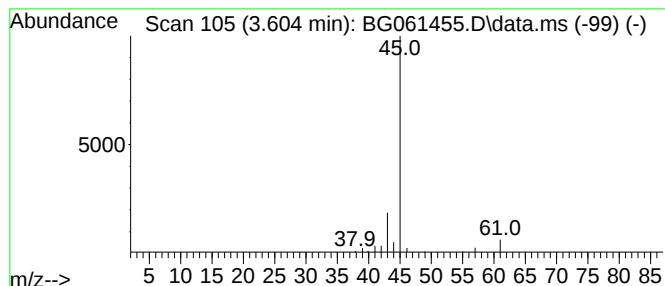
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.604	5.40 ng/ul	41498	1,4-Dichlorobenzene-d4	7.876

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

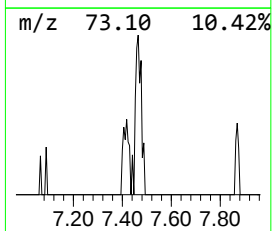
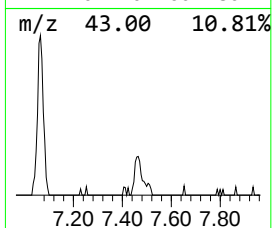
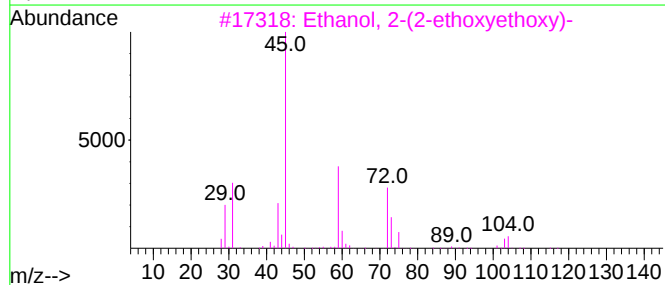
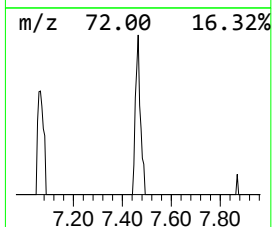
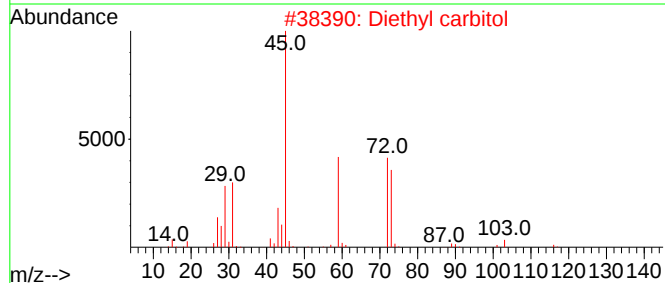
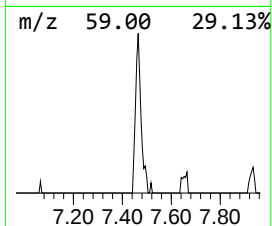
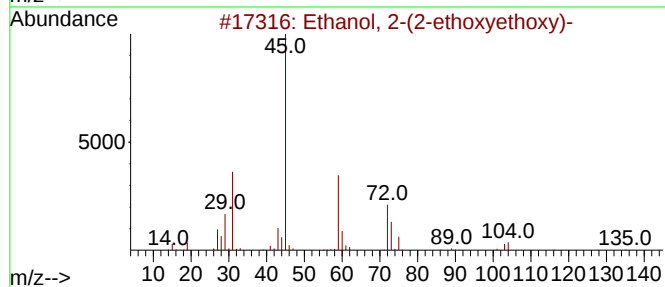
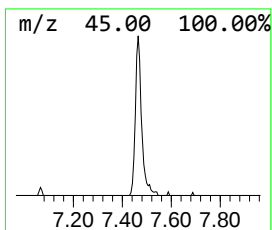
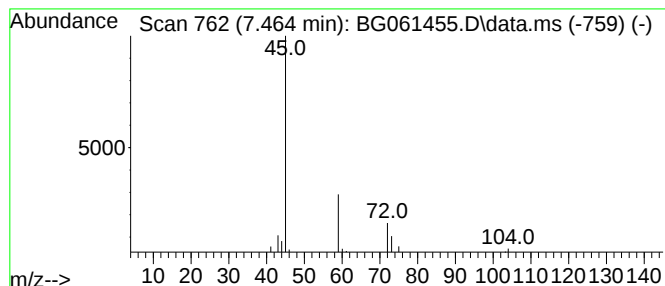
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.464	3.43 ng/ul	26384	1,4-Dichlorobenzene-d4	7.876

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
2			Diethyl carbitol	162	C8H18O3	000112-36-7	78
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	39
5			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

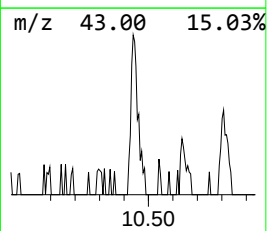
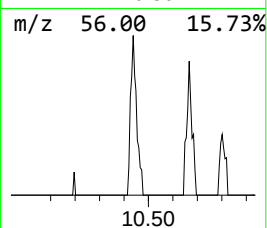
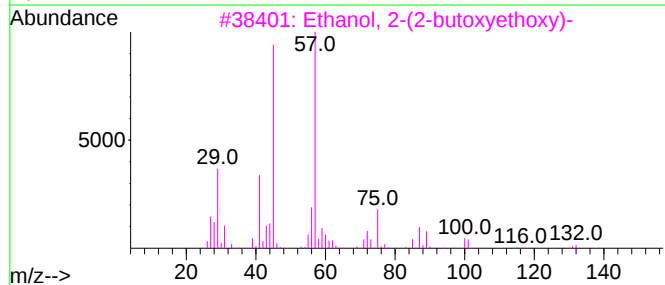
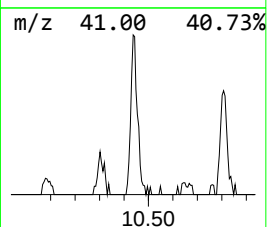
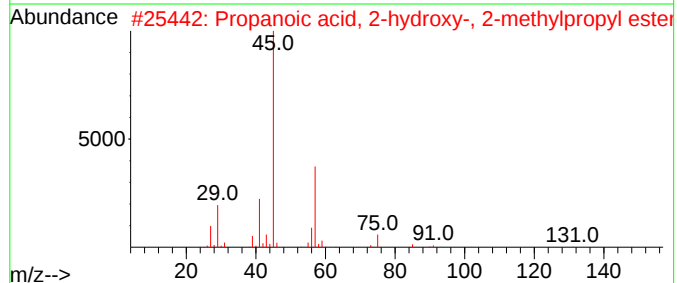
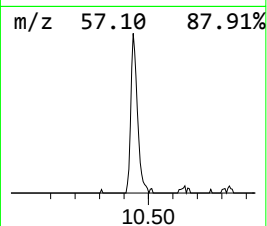
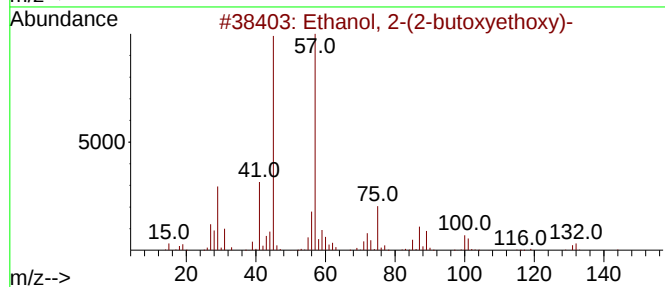
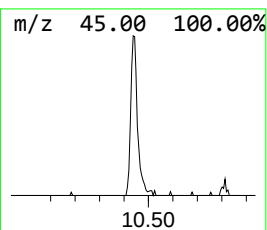
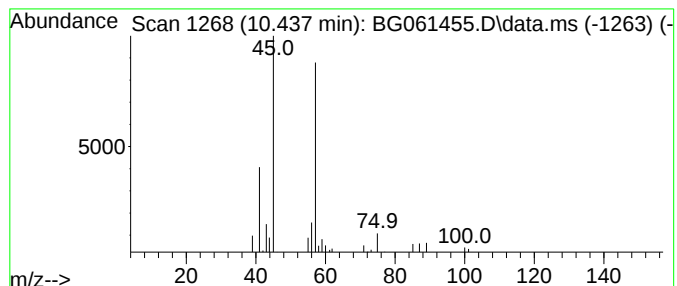
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.437	4.70 ng/ul	54814	Naphthalene-d8	10.672

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
2			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	53
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50
5			1-Methoxy-3-methyl-3-butene	100	C6H12O	034752-58-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

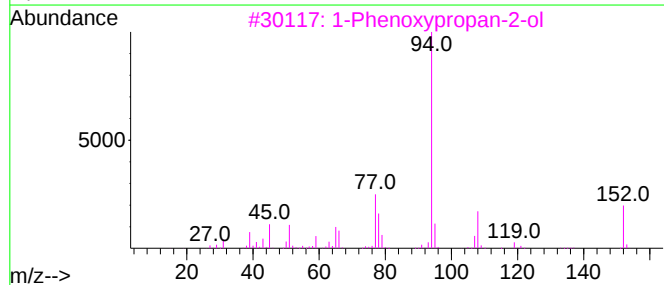
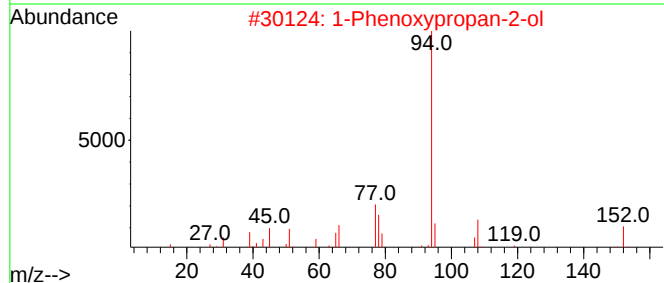
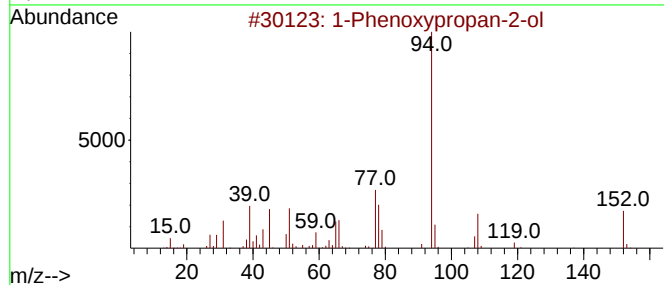
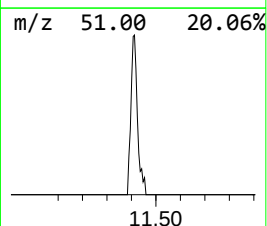
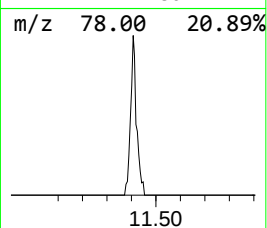
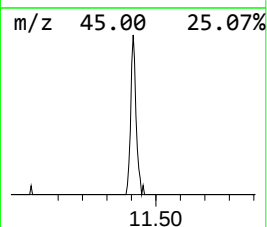
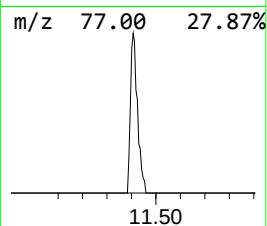
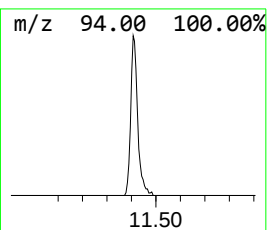
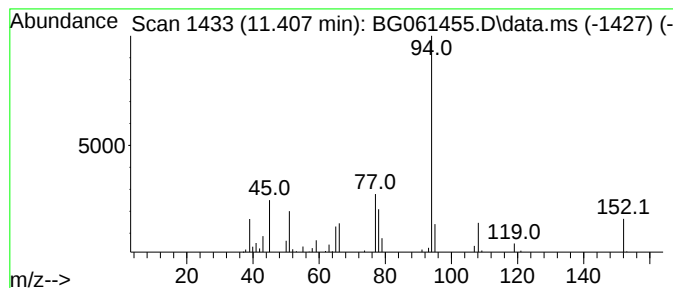
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.407	6.63 ng/ul	77212	Naphthalene-d8	10.672

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

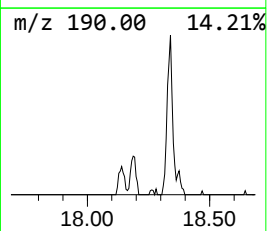
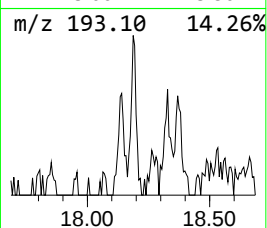
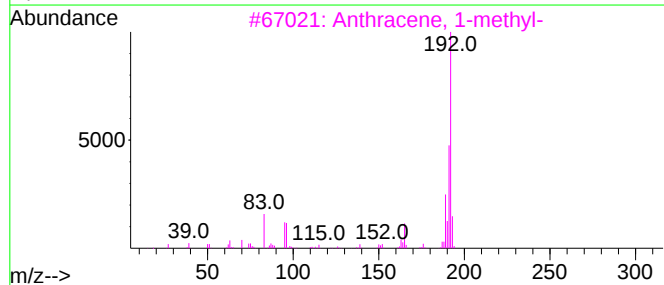
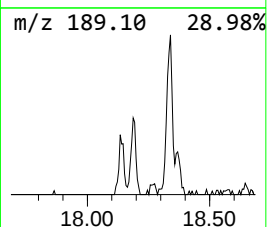
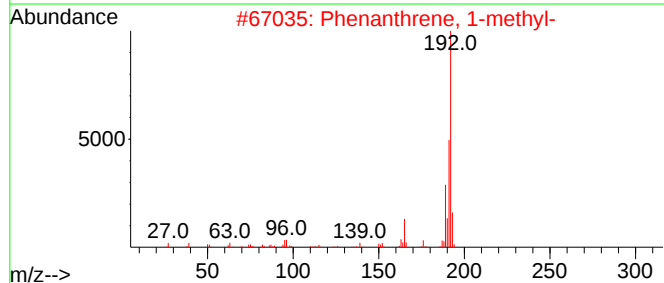
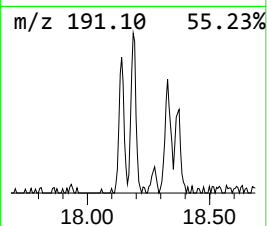
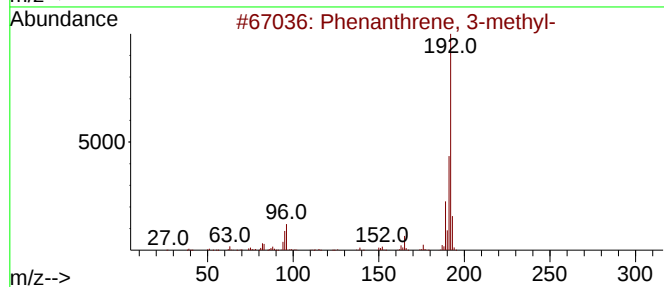
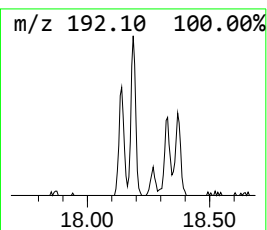
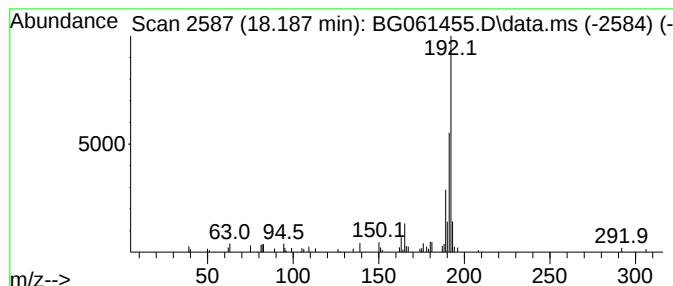
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.187	2.51 ng/ul	57685	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	93
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	87
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

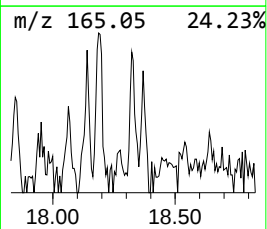
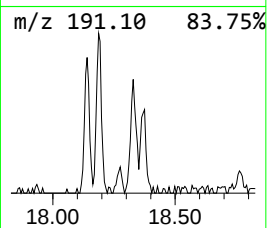
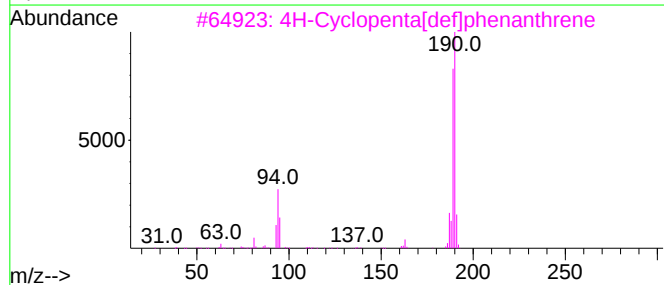
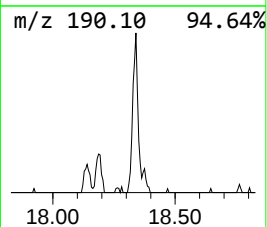
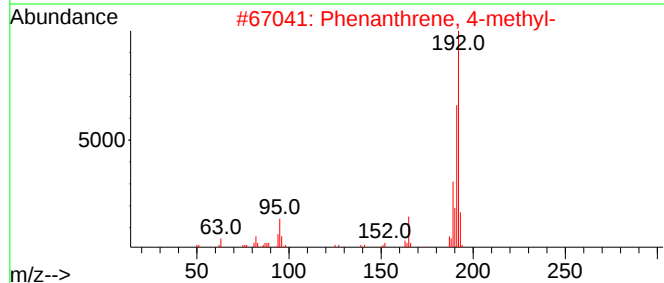
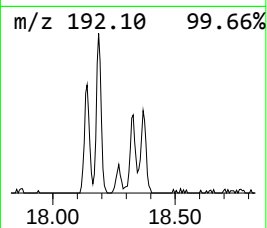
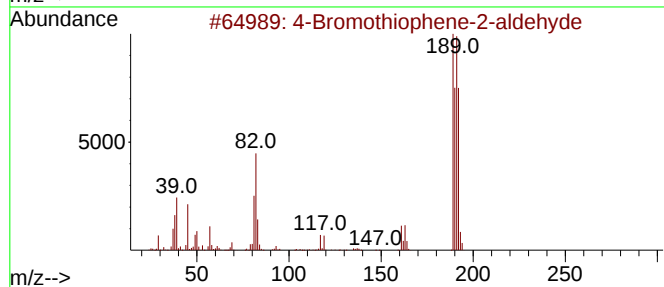
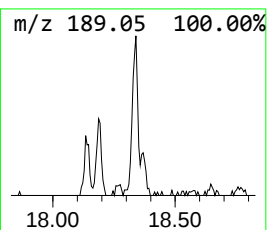
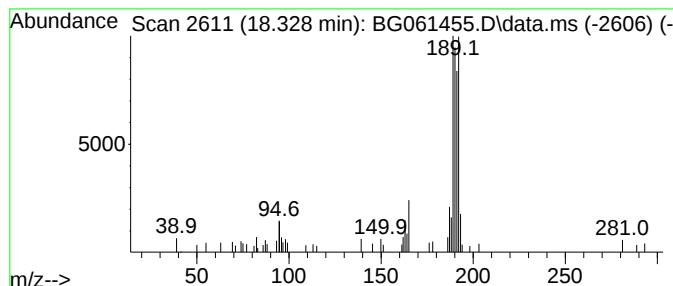
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 4-Bromothiophene-2-aldehyde Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	2.81 ng/ul	64737	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	53
2			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	46
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	45
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	43
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

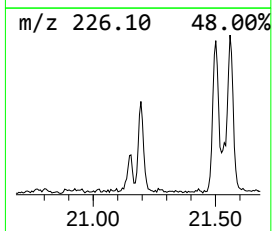
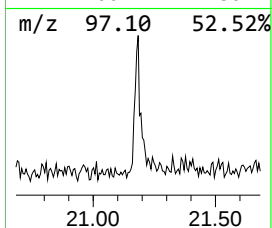
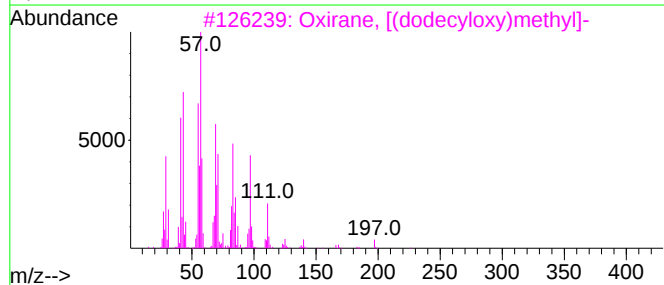
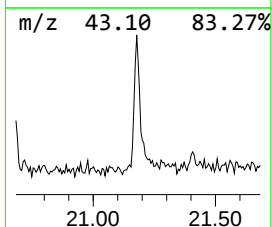
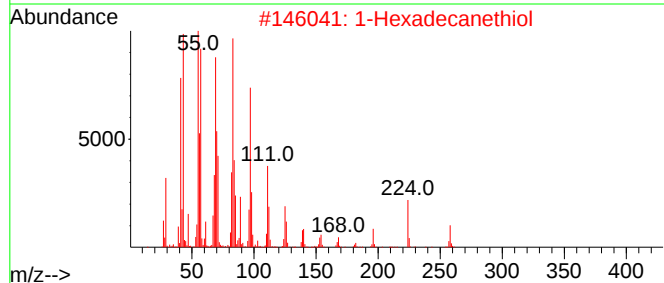
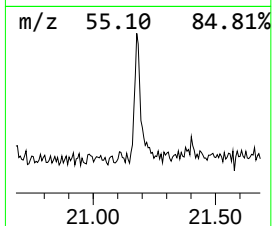
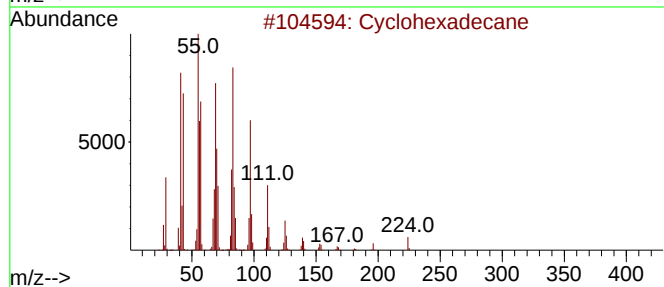
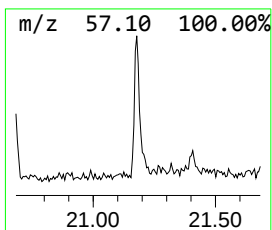
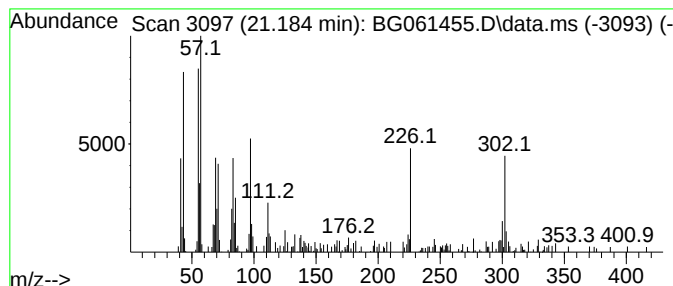
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic21.183 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.183	3.40 ng/ul	142140	Chrysene-d12	21.518

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	62
2			1-Hexadecanethiol	258	C16H34S	002917-26-2	60
3			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	53
4			Heneicosyl trifluoroacetate	408	C23H43F3O2	1000351-76-5	53
5			Nonacos-1-ene	406	C29H58	018835-35-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061455.D
Acq On : 4 Jun 2024 14:49
Operator : MA/JU
Sample : P2590-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBL9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.069	31.9	ng/ul	245548	1	7.876	153686	20.0
unknown-01	3.604	5.4	ng/ul	41498	1	7.876	153686	20.0
Ethanol, 2-(2-e...	7.464	3.4	ng/ul	26384	1	7.876	153686	20.0
Ethanol, 2-(2-b...	10.437	4.7	ng/ul	54814	2	10.672	233068	20.0
1-Phenoxypropan...	11.407	6.6	ng/ul	77212	2	10.672	233068	20.0
Phenanthrene, 3...	18.187	2.5	ng/ul	57685	4	17.265	460403	20.0
4-Bromothiophen...	18.328	2.8	ng/ul	64737	4	17.265	460403	20.0
(DEL) Alkane: C...	21.183	3.4	ng/ul	142140	5	21.518	835187	20.0