

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050372.D
 Acq On : 2 Oct 2021 1:57
 Operator : CG/JU
 Sample : M3874-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7T1

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050372.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.074	95	100	108	rBV2	22957	42412	3.67%	0.348%
2	4.174	113	117	124	rVB2	18695	30670	2.65%	0.252%
3	4.298	135	138	145	rVB2	10066	16666	1.44%	0.137%
4	4.562	179	183	187	rVV4	2642	4012	0.35%	0.033%
5	4.615	187	192	201	rVB	21155	33016	2.86%	0.271%
6	4.962	248	251	256	rBV6	2479	3149	0.27%	0.026%
7	5.032	259	263	268	rVB2	15460	21060	1.82%	0.173%
8	5.332	310	314	322	rVB5	3534	6456	0.56%	0.053%
9	5.420	326	329	335	rBV6	4420	7034	0.61%	0.058%
10	7.400	660	666	678	rVB	77557	139075	12.03%	1.142%
11	7.582	690	697	706	rBV	61395	109062	9.43%	0.896%
12	7.794	726	733	741	rVB2	77716	132806	11.48%	1.091%
13	7.870	741	746	752	rBV5	2354	3968	0.34%	0.033%
14	8.270	805	814	822	rBV	162084	284586	24.61%	2.337%
15	8.493	848	852	859	rVB4	4911	8042	0.70%	0.066%
16	8.798	901	904	909	rBV4	2844	4436	0.38%	0.036%
17	8.957	923	931	939	rVB2	52937	93347	8.07%	0.767%
18	9.098	950	955	962	rBV2	4065	8370	0.72%	0.069%
19	9.439	1005	1013	1020	rBV	75333	140331	12.14%	1.152%
20	10.161	1129	1136	1145	rVB2	56244	105563	9.13%	0.867%
21	10.696	1220	1227	1237	rVB	85136	154786	13.39%	1.271%
22	10.843	1245	1252	1263	rBV	90410	157330	13.61%	1.292%
23	11.096	1287	1295	1302	rBV	211409	392314	33.93%	3.222%
24	11.219	1310	1316	1323	rBV2	65438	125686	10.87%	1.032%
25	12.659	1556	1561	1565	rVB4	1926	4098	0.35%	0.034%
26	12.729	1568	1573	1577	rBV3	4027	6174	0.53%	0.051%
27	12.952	1605	1611	1615	rBV2	4009	6286	0.54%	0.052%
28	13.493	1698	1703	1705	rBV2	2322	3139	0.27%	0.026%
29	13.763	1741	1749	1754	rVB3	19486	33112	2.86%	0.272%
30	14.069	1793	1801	1807	rBV6	10932	19282	1.67%	0.158%
31	14.210	1820	1825	1828	rBV4	5760	8439	0.73%	0.069%
32	14.280	1830	1837	1844	rVB	165027	245538	21.23%	2.016%
33	14.445	1860	1865	1869	rBV5	2685	4636	0.40%	0.038%
34	14.580	1882	1888	1896	rVB	185054	296513	25.64%	2.435%
35	14.885	1929	1940	1947	rBV	332753	536314	46.38%	4.404%
36	14.950	1947	1951	1958	rVB	36541	57204	4.95%	0.470%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Title : SVOA CALIBRATION

37	15.044	1958	1967	1978	rBV	59014	105562	9.13%	0.867%
38	15.191	1989	1992	1996	rBV2	3063	3962	0.34%	0.033%
39	15.279	2002	2007	2015	rVB	24824	38071	3.29%	0.313%
40	15.661	2066	2072	2076	rBV4	2567	5108	0.44%	0.042%
41	15.872	2102	2108	2113	rBV	243700	370411	32.03%	3.042%
42	15.925	2113	2117	2121	rVV	43757	69462	6.01%	0.570%
43	15.972	2121	2125	2131	rVV2	54934	81086	7.01%	0.666%
44	16.019	2131	2133	2136	rVV3	2880	3557	0.31%	0.029%
45	16.049	2136	2138	2141	rVV2	5230	5887	0.51%	0.048%
46	16.090	2142	2145	2151	rVV4	5949	9906	0.86%	0.081%
47	16.219	2162	2167	2172	rVV2	11944	16430	1.42%	0.135%
48	16.325	2180	2185	2188	rBV5	2342	3911	0.34%	0.032%
49	16.366	2188	2192	2199	rBV2	12931	22785	1.97%	0.187%
50	16.454	2204	2207	2211	rVB2	2803	3517	0.30%	0.029%
51	16.566	2223	2226	2227	rBV	3569	3364	0.29%	0.028%
52	16.595	2227	2231	2235	rVB5	4741	7426	0.64%	0.061%
53	16.742	2251	2256	2260	rVB5	2356	3796	0.33%	0.031%
54	16.860	2273	2276	2280	rVV4	1956	3596	0.31%	0.030%
55	16.930	2285	2288	2292	rVV4	11729	18300	1.58%	0.150%
56	16.977	2292	2296	2302	rVB5	6104	10193	0.88%	0.084%
57	17.083	2310	2314	2318	rVB3	4367	6585	0.57%	0.054%
58	17.153	2319	2326	2329	rBV4	9381	13568	1.17%	0.111%
59	17.194	2329	2333	2336	rVV4	4671	6376	0.55%	0.052%
60	17.283	2343	2348	2352	rVB2	10581	15933	1.38%	0.131%
61	17.353	2355	2360	2368	rVV9	8338	20138	1.74%	0.165%
62	17.453	2372	2377	2383	rVB	19204	32861	2.84%	0.270%
63	17.629	2400	2407	2410	rBV	416622	635619	54.97%	5.220%
64	17.670	2410	2414	2419	rVV	451010	697647	60.33%	5.729%
65	17.729	2419	2424	2427	rVV2	224139	354069	30.62%	2.908%
66	17.764	2427	2430	2434	rVB	92788	127648	11.04%	1.048%
67	18.029	2468	2475	2484	rVB2	43377	79299	6.86%	0.651%
68	18.146	2490	2495	2503	rBV2	9934	16922	1.46%	0.139%
69	18.205	2503	2505	2508	rBV4	6430	7316	0.63%	0.060%
70	18.270	2513	2516	2522	rVB	25233	32874	2.84%	0.270%
71	18.411	2538	2540	2544	rBV5	2812	3346	0.29%	0.027%
72	18.499	2548	2555	2559	rBV3	72669	143304	12.39%	1.177%
73	18.552	2559	2564	2570	rVB2	69545	113792	9.84%	0.934%
74	18.628	2572	2577	2582	rBV2	24779	36340	3.14%	0.298%
75	18.699	2582	2589	2593	rBV2	82008	157461	13.62%	1.293%
76	18.793	2603	2605	2609	rVB4	6160	5708	0.49%	0.047%

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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

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77	18.840	2609	2613	2617	rBV6	7165	9514	0.82%	0.078%
78	18.992	2634	2639	2642	rBV	42807	60343	5.22%	0.496%
79	19.033	2642	2646	2651	rVB	29818	45403	3.93%	0.373%
80	19.116	2656	2660	2664	rVB5	4917	8490	0.73%	0.070%
81	19.233	2676	2680	2684	rVB7	11338	16510	1.43%	0.136%
82	19.280	2684	2688	2691	rBV	10141	15233	1.32%	0.125%
83	19.321	2693	2695	2698	rVB3	7012	6856	0.59%	0.056%
84	19.404	2704	2709	2716	rBV5	34812	83513	7.22%	0.686%
85	19.556	2729	2735	2741	rVB8	27047	57787	5.00%	0.475%
86	19.668	2748	2754	2760	rVB	611613	860430	74.41%	7.066%
87	19.750	2765	2768	2774	rVB4	27865	44331	3.83%	0.364%
88	19.997	2804	2810	2813	rBV2	411588	697068	60.28%	5.724%
89	20.026	2813	2815	2823	rVV	445085	619711	53.59%	5.089%
90	20.091	2823	2826	2832	rVB2	29126	42730	3.70%	0.351%
91	20.203	2841	2845	2849	rVB	36317	48700	4.21%	0.400%
92	20.350	2864	2870	2876	rBV3	30005	74597	6.45%	0.613%
93	20.514	2894	2898	2902	rVB	94872	139995	12.11%	1.150%
94	20.614	2910	2915	2919	rBV2	83785	113421	9.81%	0.931%
95	21.536	3068	3072	3077	rBV2	73944	102886	8.90%	0.845%
96	21.930	3130	3139	3144	rBV2	451758	1156371	100.00%	9.496%
97	21.977	3144	3147	3155	rVB	183787	316167	27.34%	2.596%
98	24.263	3530	3536	3544	rBV	87578	258526	22.36%	2.123%
99	25.115	3675	3681	3688	rBV2	111892	261598	22.62%	2.148%
100	25.355	3714	3722	3731	rBV2	205832	599295	51.83%	4.921%

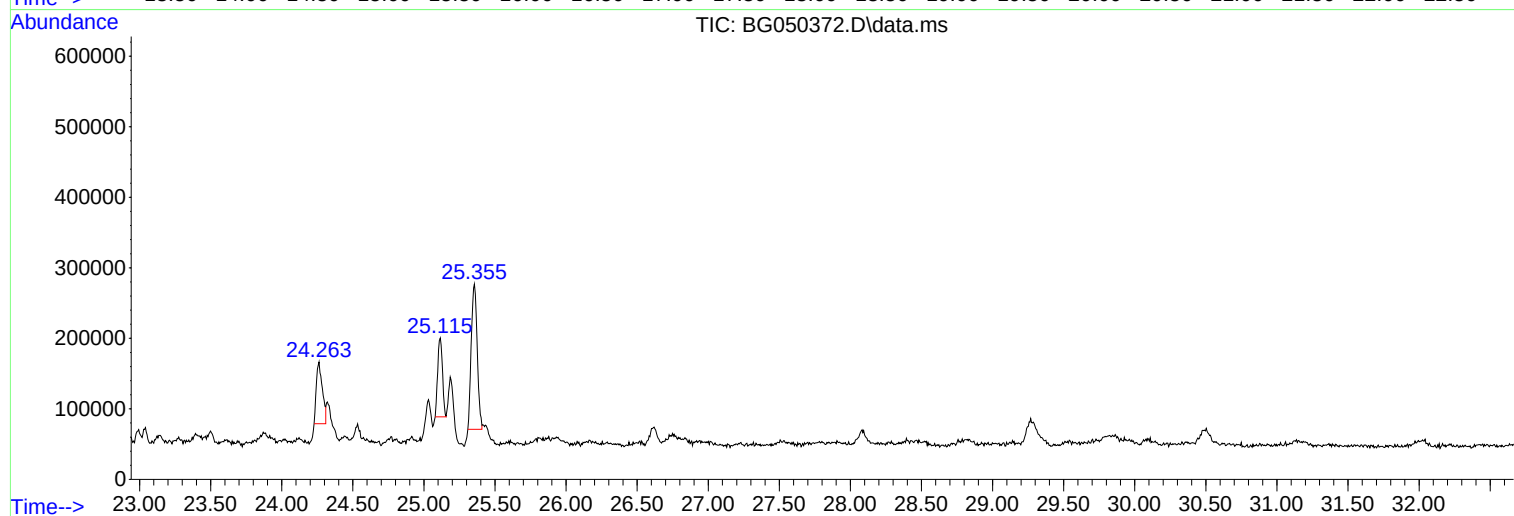
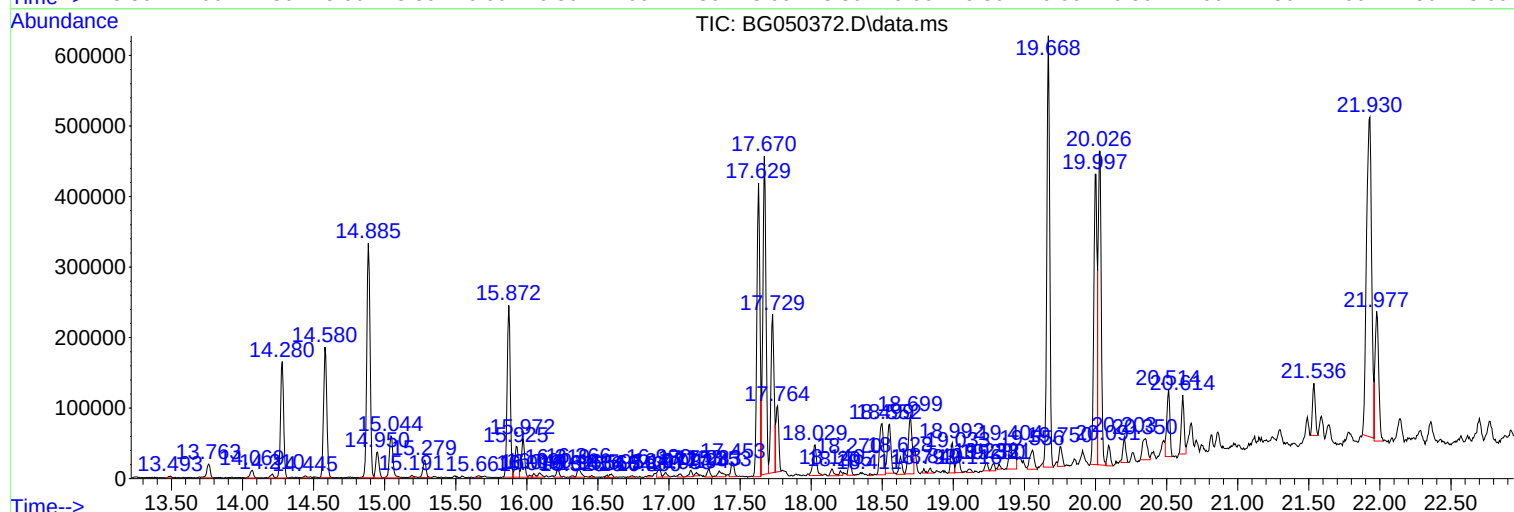
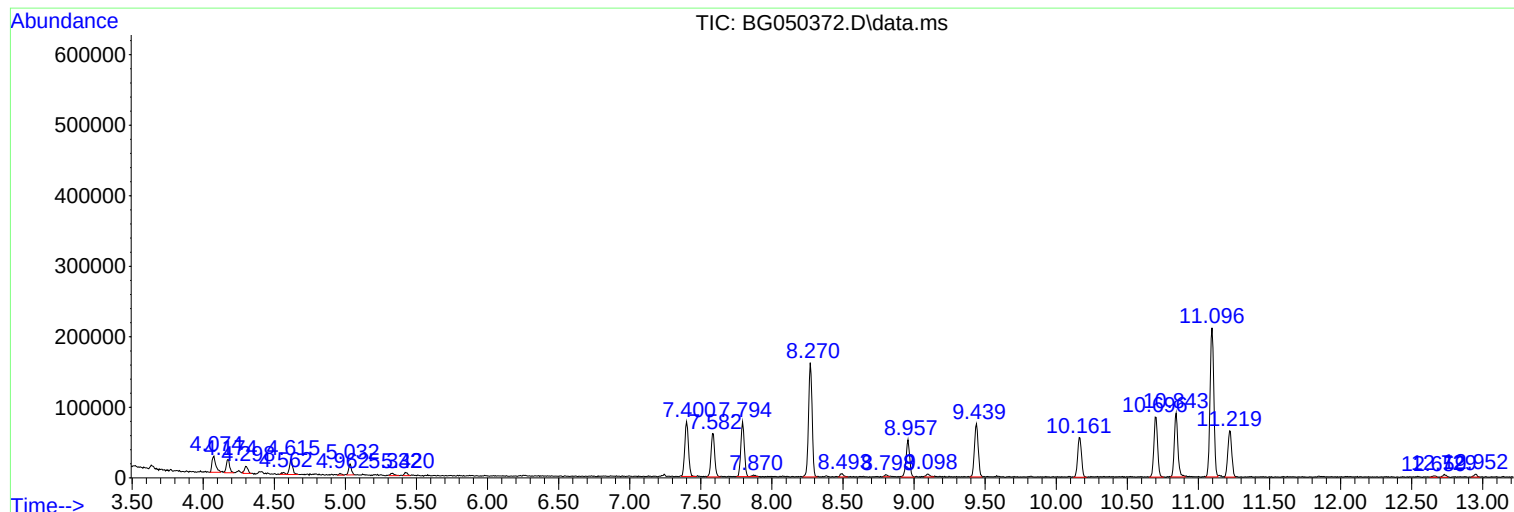
Sum of corrected areas: 12177523

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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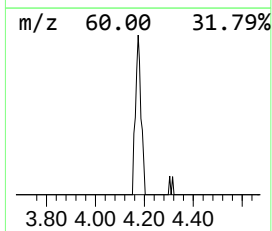
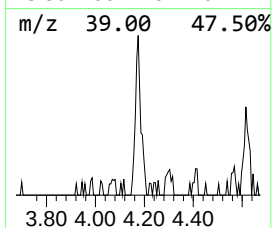
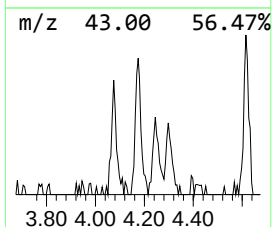
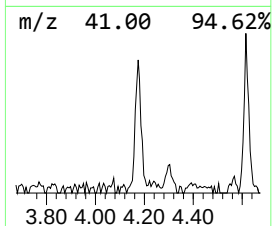
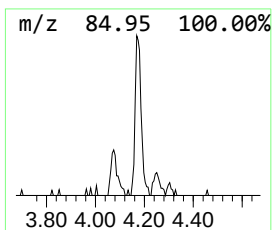
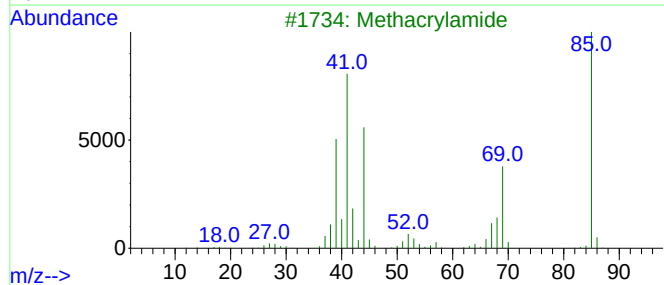
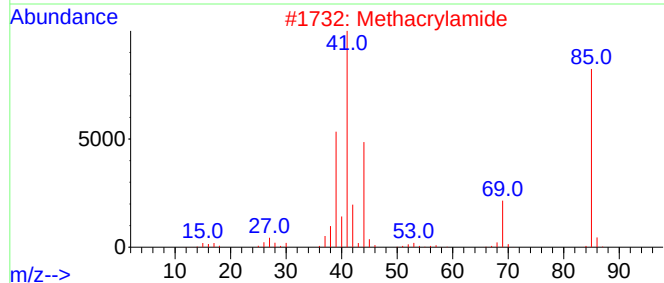
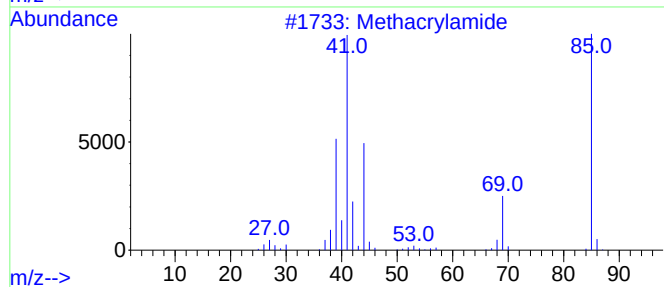
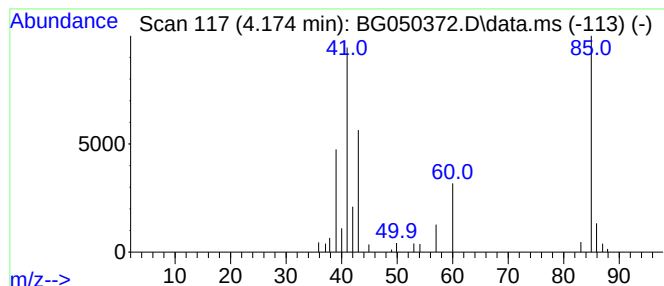
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Methacrylamide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.174	2.16 ng/ul	30670	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	72
2			Methacrylamide	85	C4H7NO	000079-39-0	45
3			Methacrylamide	85	C4H7NO	000079-39-0	38
4			3-Butenoic acid	86	C4H6O2	000625-38-7	27
5			2-Pyrrolidinone	85	C4H7NO	000616-45-5	9



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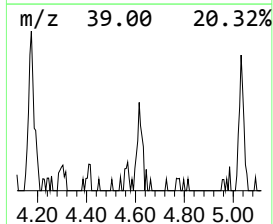
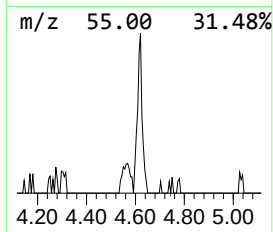
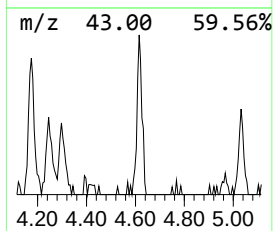
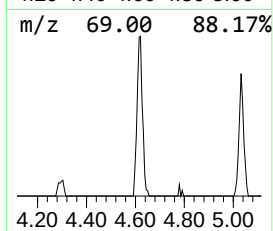
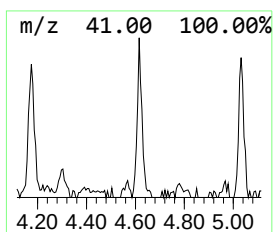
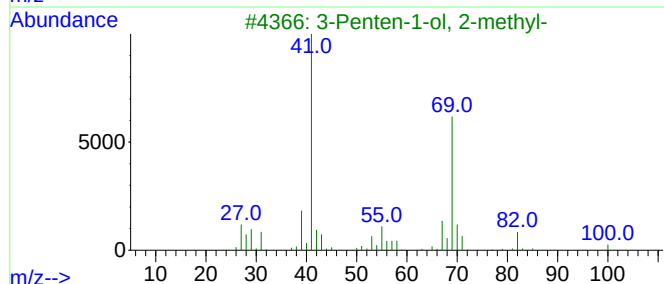
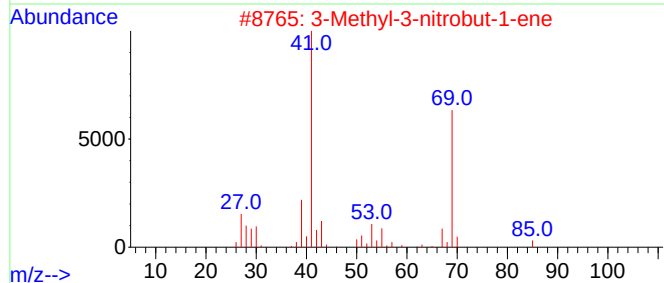
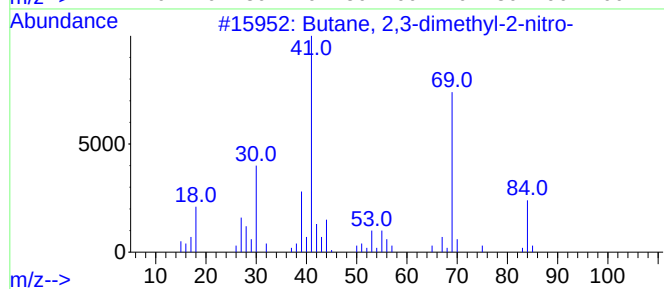
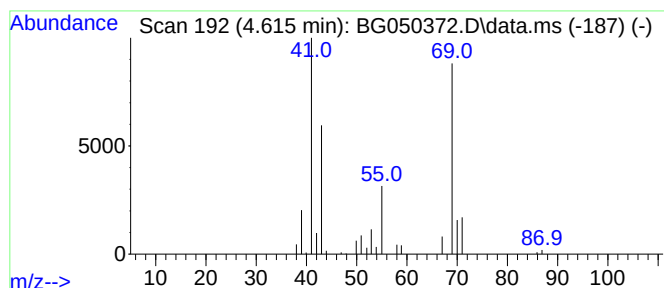
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2,3-dimethyl-2-nitro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.615	2.32 ng/ul	33016	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethyl-2-nitro-	131	C6H13NO2	034075-28-0	50
2			3-Methyl-3-nitrobut-1-ene	115	C5H9NO2	001809-67-2	50
3			3-Penten-1-ol, 2-methyl-	100	C6H12O	062238-37-3	43
4			3-Butyn-2-ol, 2-methyl-	84	C5H8O	000115-19-5	40
5			2-Butyn-1-ol	70	C4H6O	000764-01-2	40



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Instrument :
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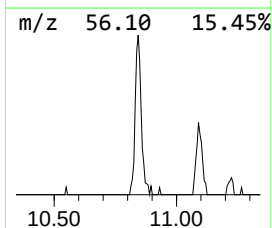
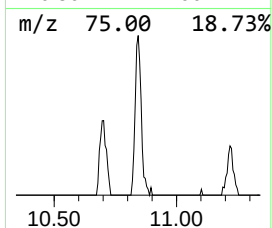
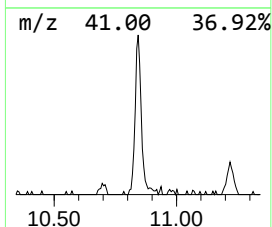
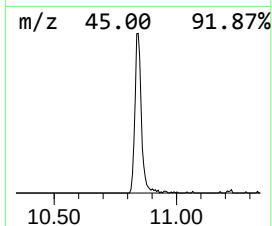
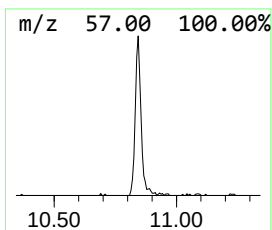
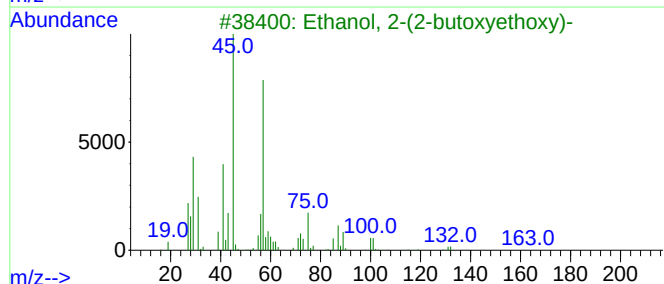
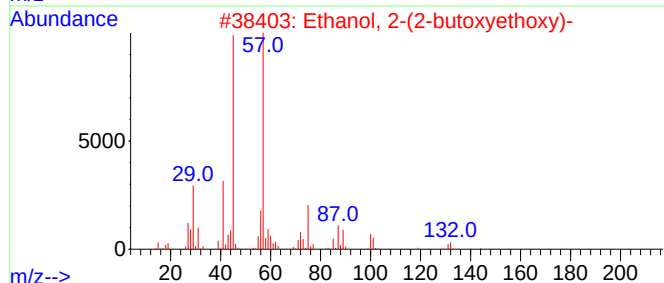
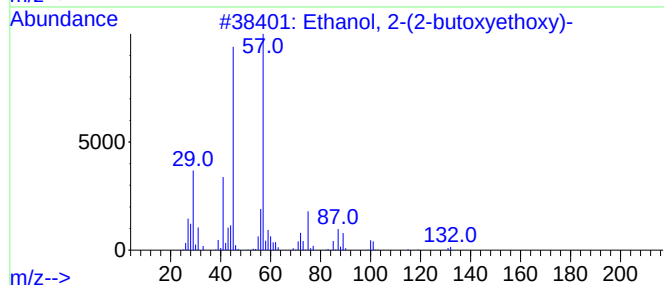
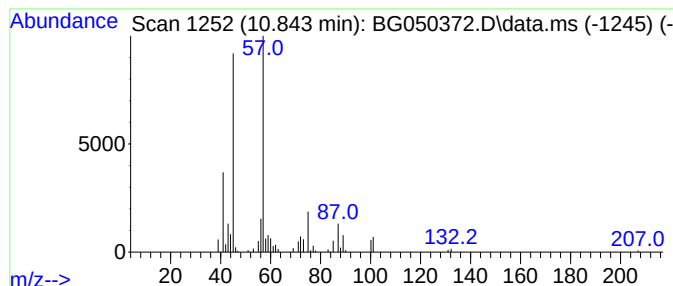
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.843	8.02 ng/ul	157330	Naphthalene-d8	11.096

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050372.D
Acq On : 2 Oct 2021 1:57
Operator : CG/JU
Sample : M3874-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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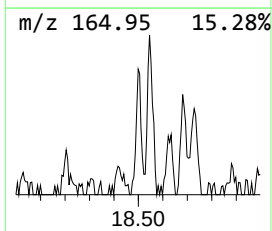
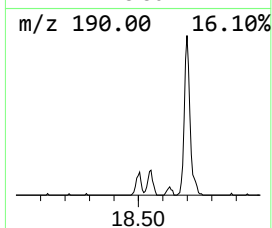
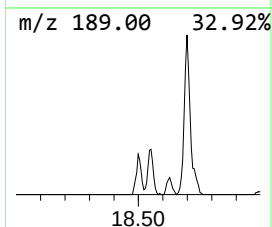
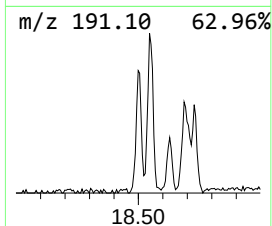
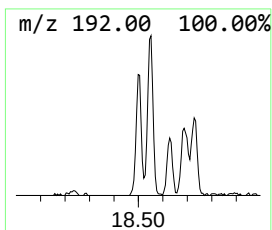
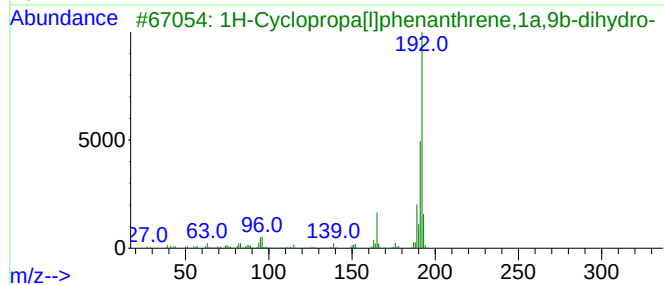
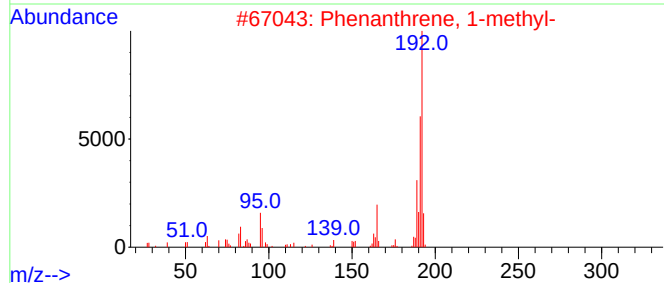
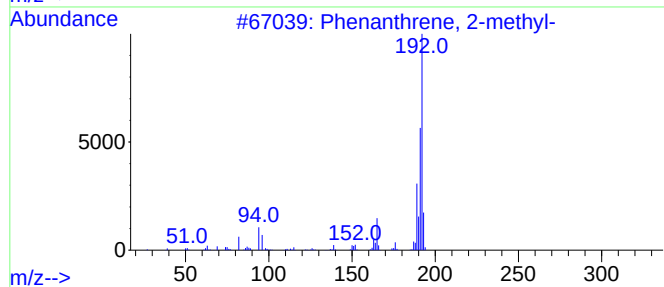
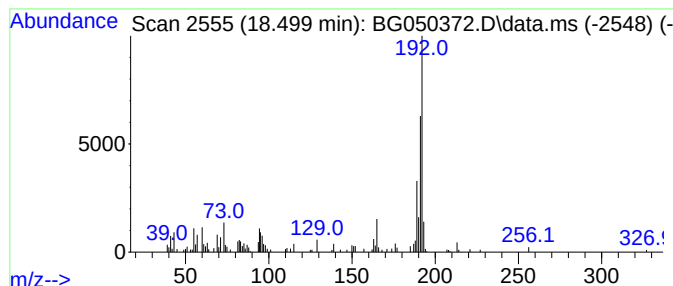
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.499	4.51 ng/ul	143304	Phenanthrene-d10	17.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050372.D
Acq On : 2 Oct 2021 1:57
Operator : CG/JU
Sample : M3874-07
Misc :
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Instrument :
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ClientSampleId :
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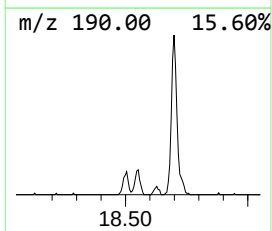
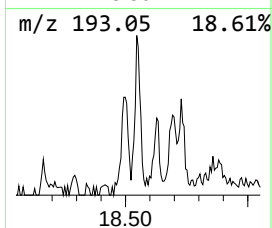
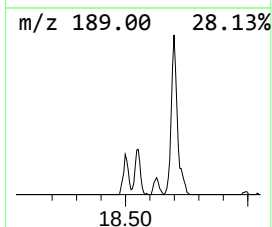
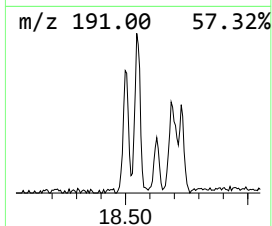
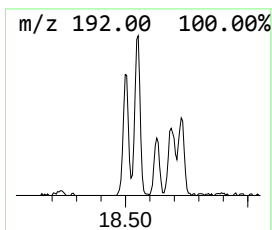
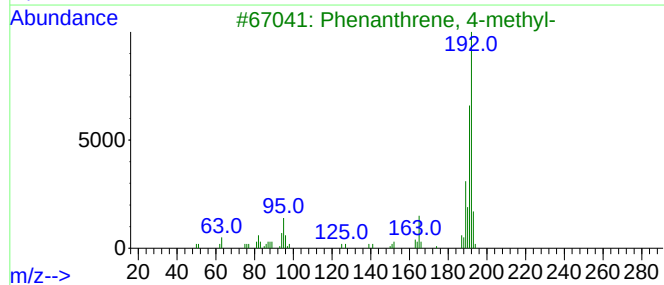
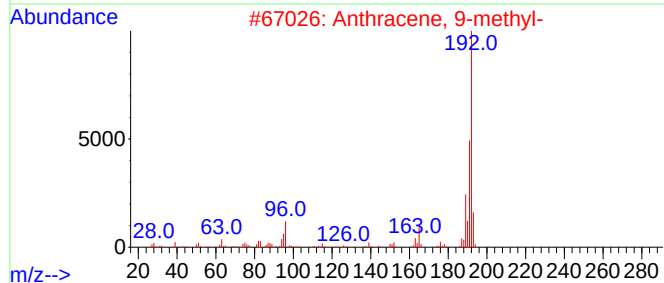
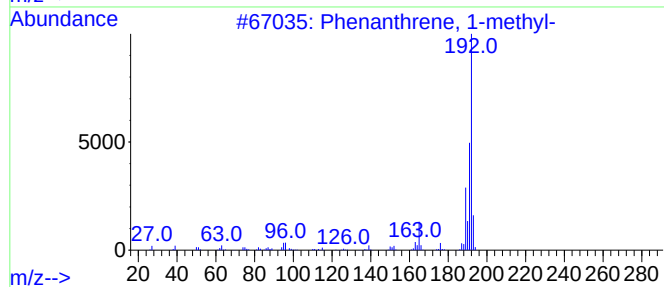
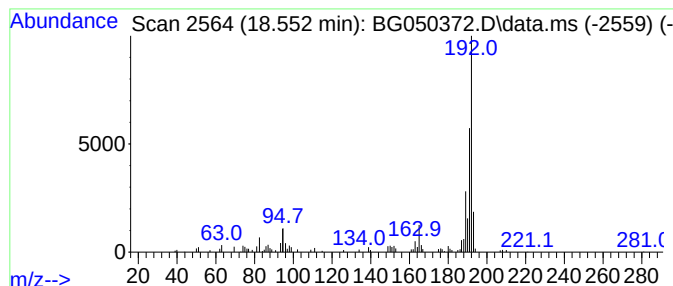
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.552	3.58 ng/ul	113792	Phenanthrene-d10	17.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	94
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
5			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050372.D
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Sample : M3874-07
Misc :
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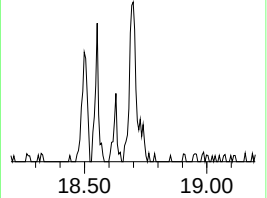
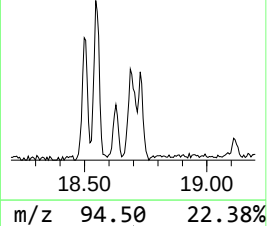
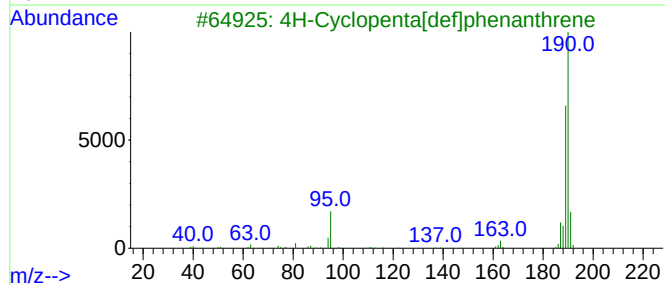
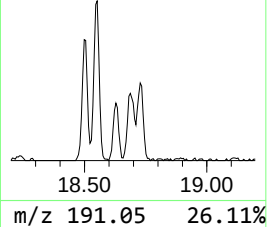
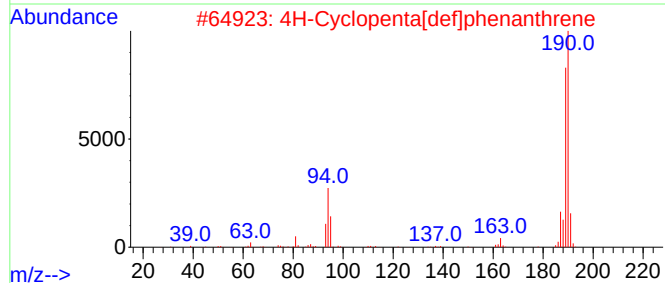
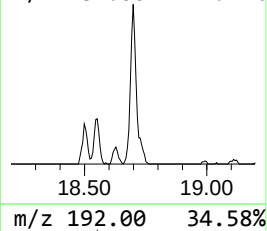
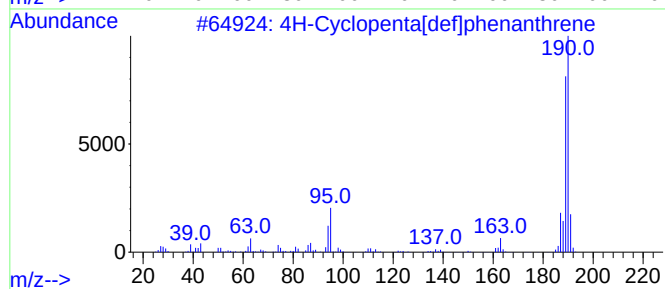
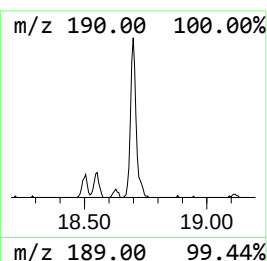
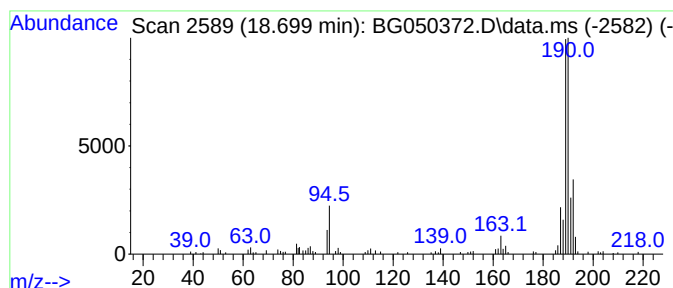
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.698	4.95 ng/ul	157461	Phenanthrene-d10	17.629	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	90
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	59
4	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050372.D
Acq On : 2 Oct 2021 1:57
Operator : CG/JU
Sample : M3874-07
Misc :
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Instrument :
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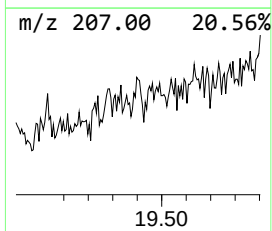
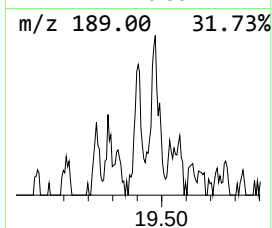
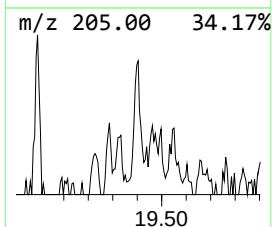
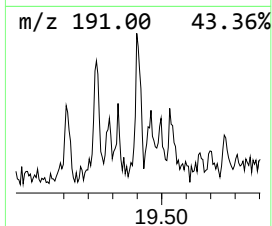
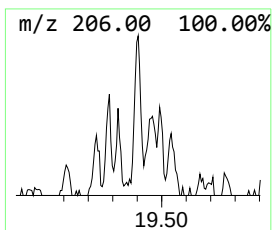
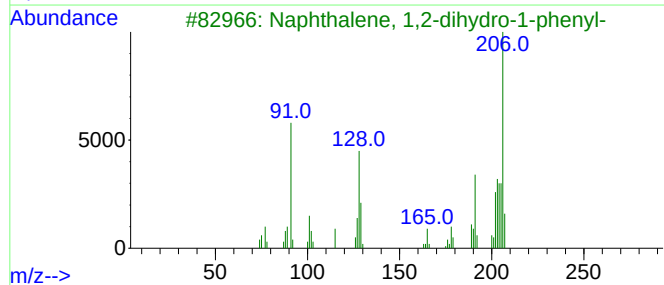
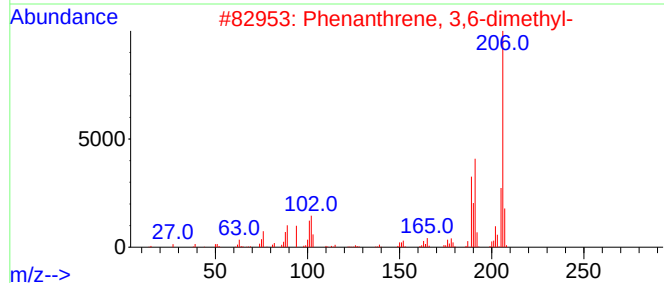
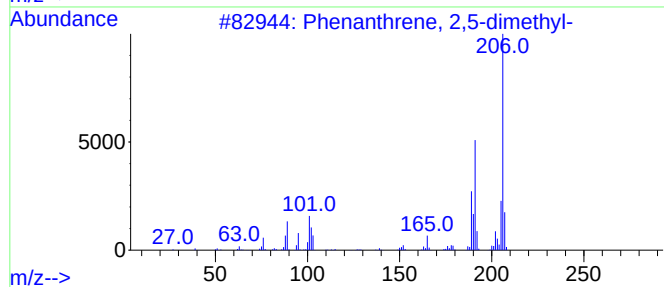
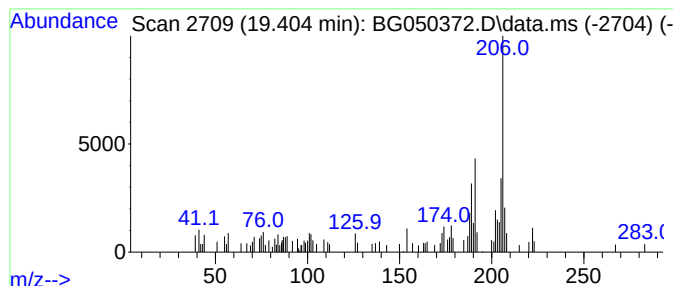
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.404	2.63 ng/ul	83513	Phenanthrene-d10	17.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
3			Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	89
4			[14]Annulene, 1,6:8,13-bis(metha...	206	C16H14	085385-68-8	86
5			di-p-Tolylacetylene	206	C16H14	002789-88-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050372.D
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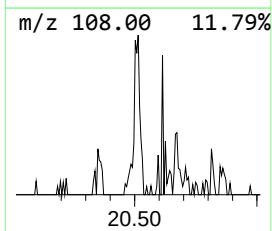
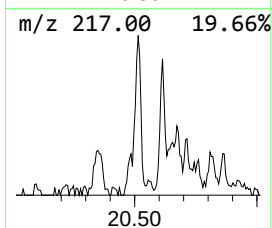
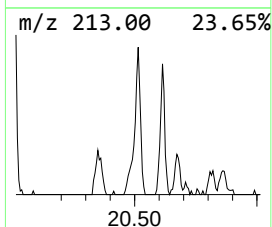
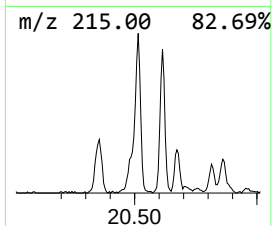
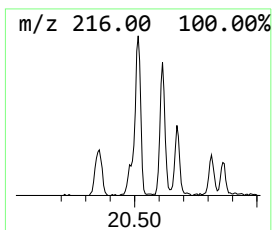
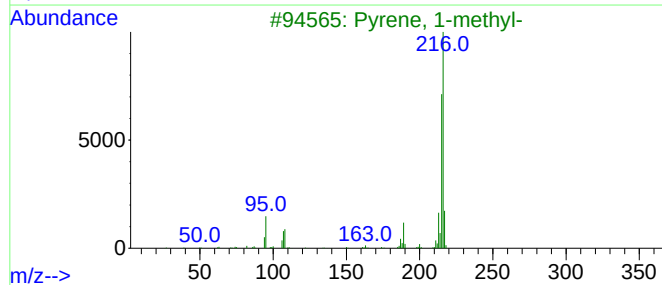
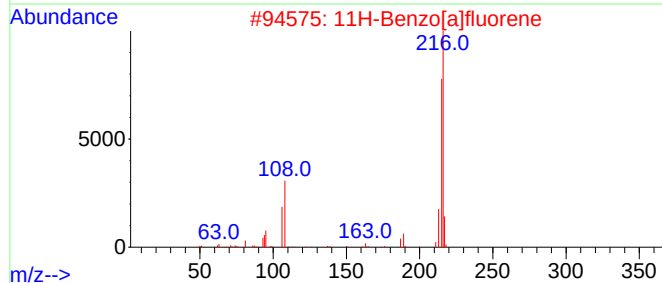
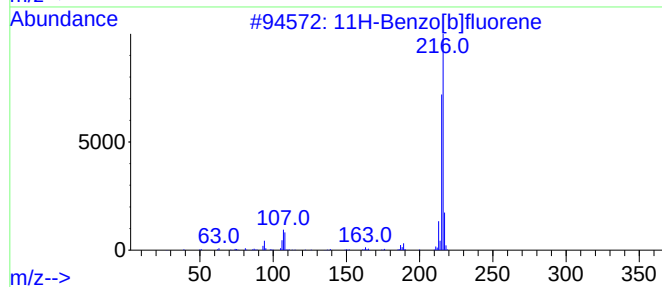
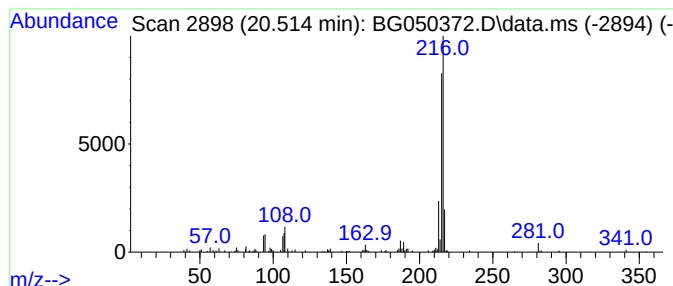
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 11H-Benzo[b]fluorene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.514	2.42 ng/ul	139995	Chrysene-d12	21.930

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	86
4			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	83
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050372.D
Acq On : 2 Oct 2021 1:57
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Sample : M3874-07
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ALS Vial : 56 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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Butane, 2,3-dim...	4.615	2.3	ng/ul	33016	1	8.270	284586	20.0
Ethanol, 2-(2-b...	10.843	8.0	ng/ul	157330	2	11.096	392314	20.0
Phenanthrene, 2...	18.499	4.5	ng/ul	143304	4	17.629	635619	20.0
Phenanthrene, 1...	18.552	3.6	ng/ul	113792	4	17.629	635619	20.0
4H-Cyclopenta[d...	18.698	5.0	ng/ul	157461	4	17.629	635619	20.0
Phenanthrene, 2...	19.404	2.6	ng/ul	83513	4	17.629	635619	20.0
11H-Benzo[b]flu...	20.514	2.4	ng/ul	139995	5	21.930	1156370	20.0