

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
 Data File : BG061412.D
 Acq On : 1 Jun 2024 4:28
 Operator : MA/JU
 Sample : P2588-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH6E4

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: BG061412.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	7	16	35	rVB	138452	277607	33.90%	2.405%
2	3.340	53	60	65	rBV6	3710	7807	0.95%	0.068%
3	3.611	103	106	114	rVB	7046	12538	1.53%	0.109%
4	3.746	123	129	140	rBV	56803	101362	12.38%	0.878%
5	7.060	687	693	704	rVB2	79621	139972	17.09%	1.212%
6	7.201	710	717	725	rBV	50376	83269	10.17%	0.721%
7	7.412	747	753	760	rBV	80129	130855	15.98%	1.133%
8	7.870	824	831	838	rVV	107955	181033	22.11%	1.568%
9	8.593	947	954	964	rBV	88136	150844	18.42%	1.307%
10	9.028	1022	1028	1035	rBV	79305	135160	16.50%	1.171%
11	9.586	1119	1123	1128	rVB3	7503	11999	1.47%	0.104%
12	9.751	1145	1151	1157	rVV	72141	123781	15.12%	1.072%
13	10.303	1238	1245	1258	rVB	102607	180644	22.06%	1.565%
14	10.438	1262	1268	1275	rBV2	4272	7333	0.90%	0.064%
15	10.667	1299	1307	1321	rVB	144071	253248	30.92%	2.194%
16	10.802	1324	1330	1339	rVB	80241	147693	18.04%	1.279%
17	11.407	1428	1433	1438	rBV3	7411	13179	1.61%	0.114%
18	13.335	1757	1761	1765	rBV3	3372	4499	0.55%	0.039%
19	13.834	1839	1846	1850	rVB3	3053	5064	0.62%	0.044%
20	13.910	1852	1859	1868	rVB	182061	269963	32.97%	2.338%
21	14.198	1902	1908	1919	rVV2	197473	319033	38.96%	2.764%
22	14.510	1954	1961	1967	rVV	225731	351540	42.93%	3.045%
23	14.574	1967	1972	1979	rVB4	6058	9549	1.17%	0.083%
24	14.745	1987	2001	2010	rBV2	54295	131696	16.08%	1.141%
25	14.909	2025	2029	2033	rVV4	5407	8365	1.02%	0.072%
26	15.503	2124	2130	2136	rVV	287932	409887	50.05%	3.551%
27	15.555	2136	2139	2145	rVV2	7224	9990	1.22%	0.087%
28	15.644	2149	2154	2159	rBV	67226	103986	12.70%	0.901%
29	15.849	2185	2189	2197	rVB3	4447	7755	0.95%	0.067%
30	16.002	2210	2215	2221	rVB	2917	5691	0.69%	0.049%
31	16.231	2248	2254	2260	rBV5	6349	15229	1.86%	0.132%
32	16.566	2303	2311	2315	rBV6	3647	7703	0.94%	0.067%
33	16.919	2364	2371	2378	rBV2	11162	15964	1.95%	0.138%
34	16.989	2378	2383	2385	rVV4	3093	4817	0.59%	0.042%
35	17.013	2385	2387	2391	rVV2	5475	6978	0.85%	0.060%
36	17.077	2394	2398	2404	rVB	8871	11927	1.46%	0.103%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	17.259	2422	2429	2433	rVV	307844	458774	56.02%	3.974%
38	17.300	2433	2436	2441	rVV	153583	207257	25.31%	1.795%
39	17.359	2441	2446	2457	rVB2	320703	500533	61.12%	4.336%
40	17.447	2457	2461	2467	rBV5	5734	10883	1.33%	0.094%
41	17.577	2479	2483	2489	rVB5	5941	10148	1.24%	0.088%
42	17.665	2489	2498	2502	rBV2	15677	29642	3.62%	0.257%
43	17.776	2514	2517	2521	rVB3	5659	7523	0.92%	0.065%
44	17.841	2524	2528	2534	rVB5	8982	14055	1.72%	0.122%
45	18.053	2561	2564	2569	rBV5	3471	5832	0.71%	0.051%
46	18.135	2569	2578	2581	rBV	28557	57061	6.97%	0.494%
47	18.182	2583	2586	2592	rVB	42264	64703	7.90%	0.560%
48	18.264	2597	2600	2604	rVB3	8085	12882	1.57%	0.112%
49	18.329	2604	2611	2615	rBV4	39967	77106	9.42%	0.668%
50	18.370	2615	2618	2623	rVB	21547	29919	3.65%	0.259%
51	18.446	2625	2631	2634	rBV4	9464	12620	1.54%	0.109%
52	18.487	2634	2638	2640	rVV4	7750	7248	0.89%	0.063%
53	18.528	2643	2645	2651	rVB5	7185	8741	1.07%	0.076%
54	18.575	2651	2653	2659	rVB6	3354	5370	0.66%	0.047%
55	18.634	2659	2663	2667	rBV	25505	35340	4.32%	0.306%
56	18.681	2667	2671	2681	rVB3	27535	43637	5.33%	0.378%
57	18.758	2681	2684	2688	rBV5	3765	5009	0.61%	0.043%
58	18.816	2691	2694	2697	rBV5	3377	4548	0.56%	0.039%
59	18.881	2702	2705	2708	rVV2	10634	12341	1.51%	0.107%
60	18.934	2710	2714	2717	rVV2	12169	15441	1.89%	0.134%
61	18.969	2717	2720	2724	rVB2	9305	12874	1.57%	0.112%
62	19.057	2729	2735	2741	rBV2	24663	54129	6.61%	0.469%
63	19.116	2741	2745	2748	rVV5	10467	16182	1.98%	0.140%
64	19.145	2748	2750	2754	rVB4	7990	9467	1.16%	0.082%
65	19.204	2754	2760	2765	rBV4	23401	43307	5.29%	0.375%
66	19.316	2771	2779	2785	rVB	362804	510438	62.33%	4.422%
67	19.380	2787	2790	2793	rVB5	9783	10322	1.26%	0.089%
68	19.416	2793	2796	2798	rBV4	11343	15569	1.90%	0.135%
69	19.469	2801	2805	2808	rVV4	9450	11297	1.38%	0.098%
70	19.516	2808	2813	2817	rVV7	11899	19846	2.42%	0.172%
71	19.563	2818	2821	2829	rVV6	18030	37055	4.52%	0.321%
72	19.651	2829	2836	2839	rVV	468274	717398	87.60%	6.214%
73	19.680	2839	2841	2848	rVB	347411	410189	50.09%	3.553%
74	19.751	2848	2853	2858	rBV4	20001	34797	4.25%	0.301%
75	19.862	2868	2872	2877	rVB	18380	29122	3.56%	0.252%
76	19.921	2878	2882	2887	rVB2	22364	37117	4.53%	0.322%

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77	20.009	2891	2897	2902	rBV4	25517	66585	8.13%	0.577%
78	20.144	2914	2920	2921	rBV3	17248	30442	3.72%	0.264%
79	20.174	2922	2925	2930	rVB2	50770	70172	8.57%	0.608%
80	20.273	2938	2942	2946	rBV	29277	39764	4.86%	0.344%
81	20.332	2946	2952	2956	rVV2	31649	56758	6.93%	0.492%
82	20.473	2972	2976	2979	rBV	22951	33441	4.08%	0.290%
83	20.514	2980	2983	2987	rVB	25242	38291	4.68%	0.332%
84	20.661	3004	3008	3016	rVB	345458	420823	51.39%	3.645%
85	20.726	3016	3019	3023	rBV6	15806	25252	3.08%	0.219%
86	20.773	3023	3027	3029	rBV5	16215	25601	3.13%	0.222%
87	20.926	3049	3053	3060	rVB	39279	64813	7.91%	0.561%
88	21.102	3080	3083	3087	rBV3	24360	38846	4.74%	0.336%
89	21.190	3094	3098	3104	rVB3	45679	82733	10.10%	0.717%
90	21.513	3145	3153	3157	rBV2	373181	818920	100.00%	7.094%
91	21.554	3157	3160	3166	rVB	161049	244052	29.80%	2.114%
92	21.701	3182	3185	3191	rVB4	33718	48043	5.87%	0.416%
93	21.960	3227	3229	3233	rBV5	13650	19232	2.35%	0.167%
94	22.917	3388	3392	3404	rVB7	58144	136109	16.62%	1.179%
95	23.623	3505	3512	3520	rBV	125823	408854	49.93%	3.542%
96	24.316	3624	3630	3634	rBV	64263	139512	17.04%	1.208%
97	24.386	3635	3642	3648	rVV	231504	592278	72.32%	5.130%
98	24.451	3649	3653	3664	rVB	120008	300252	36.66%	2.601%
99	24.598	3670	3678	3686	rBV	202626	540759	66.03%	4.684%
100	28.082	4266	4271	4272	rBV	29425	39129	4.78%	0.339%

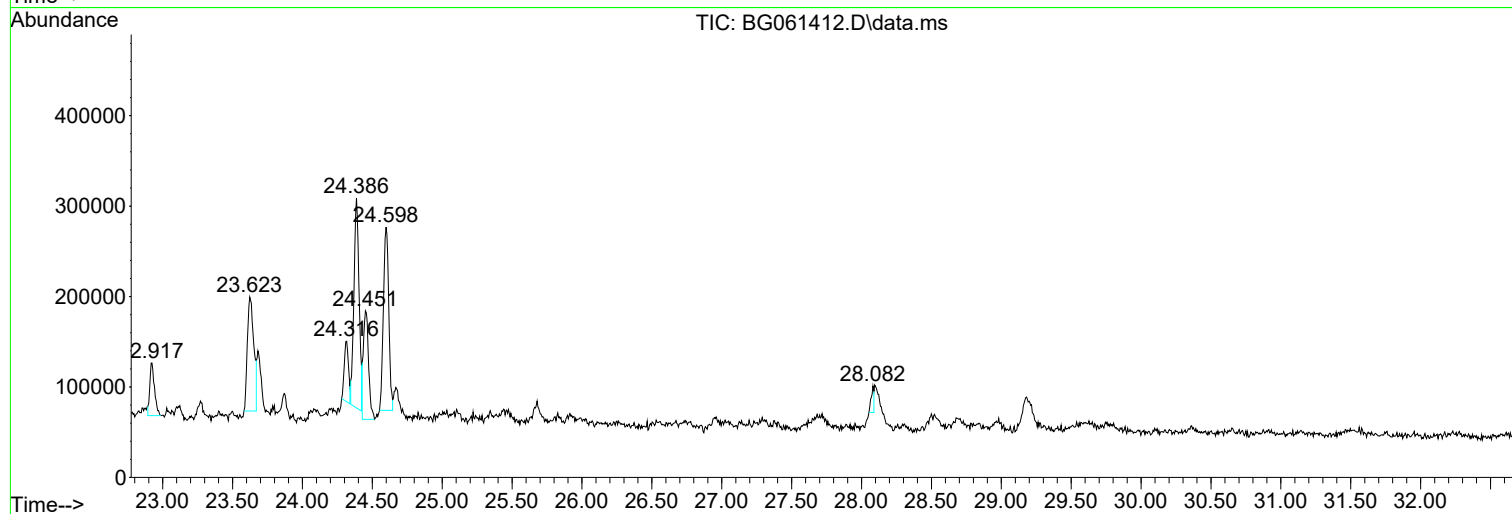
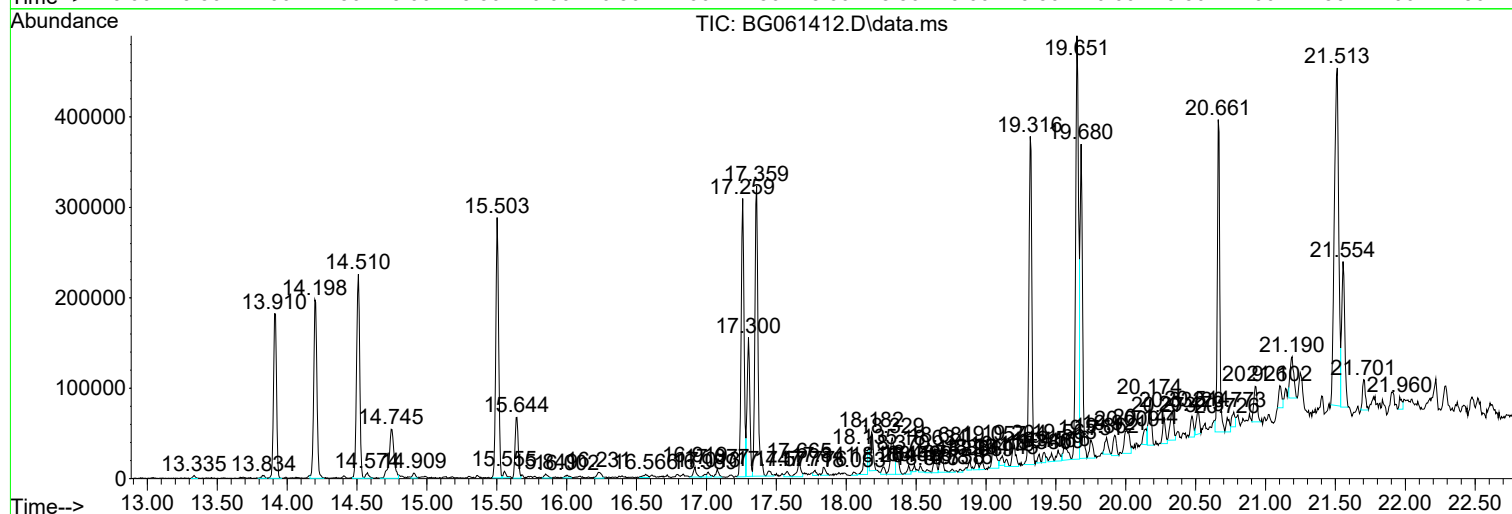
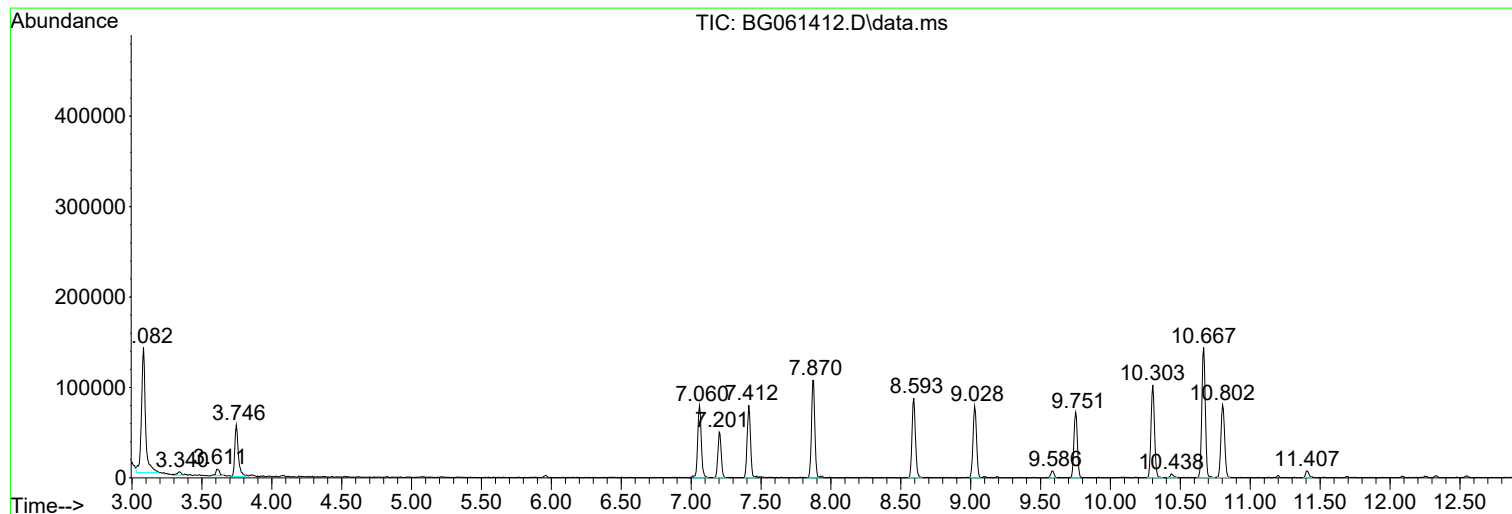
Sum of corrected areas: 11544343

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Instrument :
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ClientSampleId :
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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



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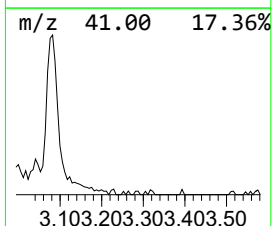
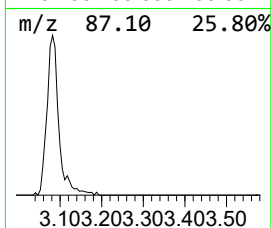
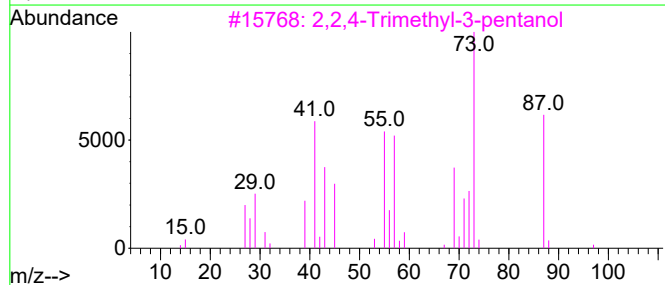
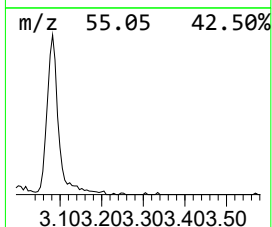
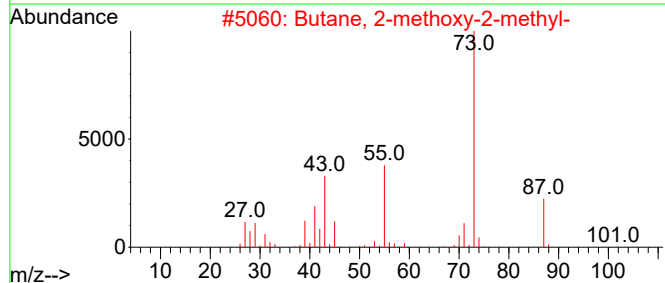
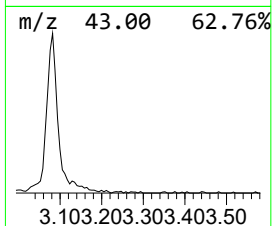
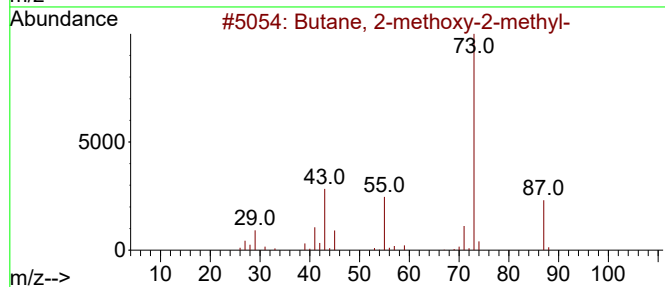
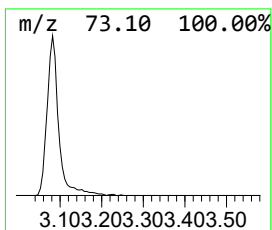
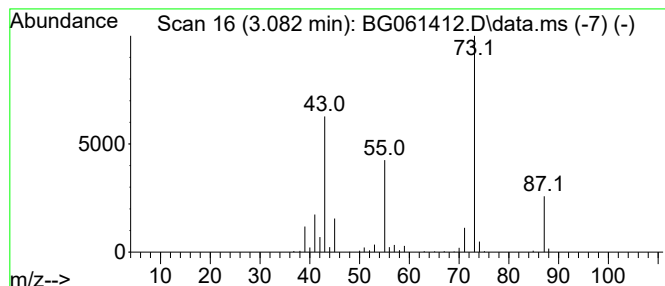
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.082	30.67 ng/ul	277607	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	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32



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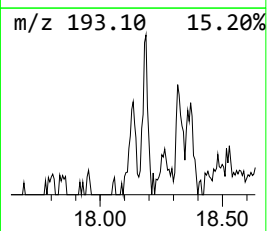
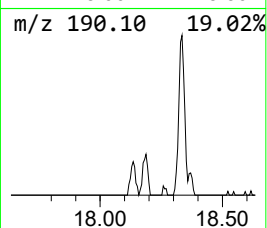
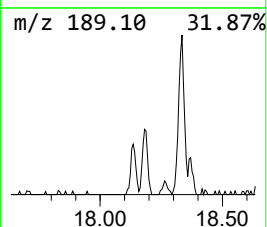
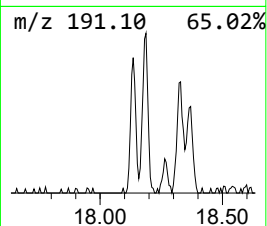
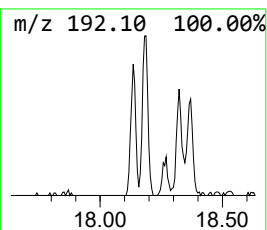
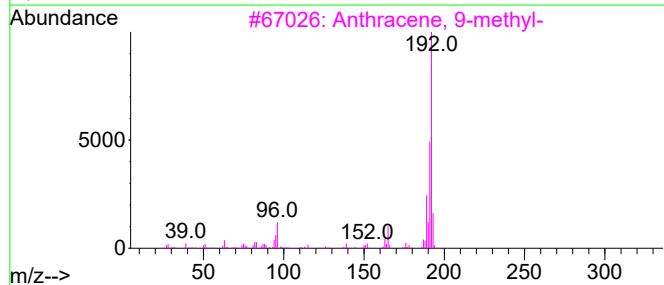
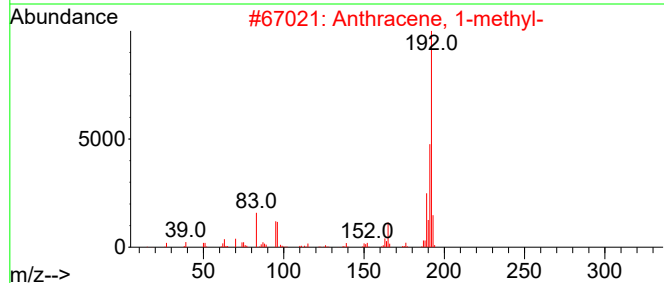
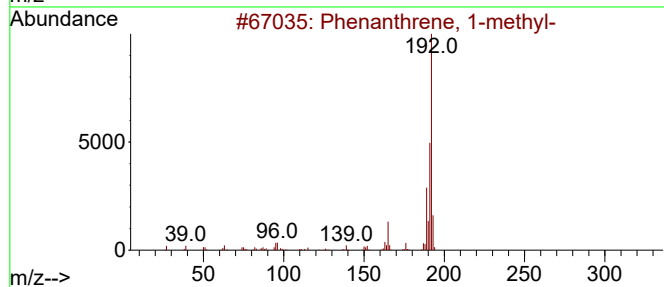
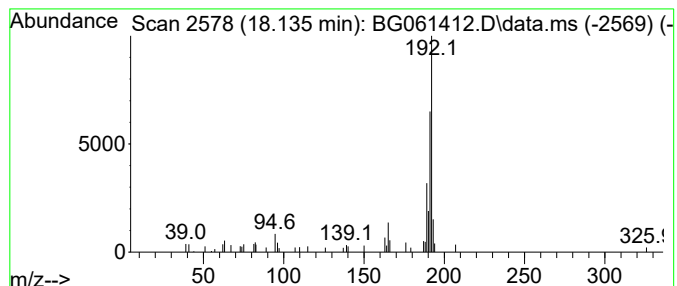
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.135	2.49 ng/ul	57061	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	81
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	81
4			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	81
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	81



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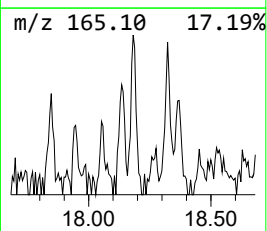
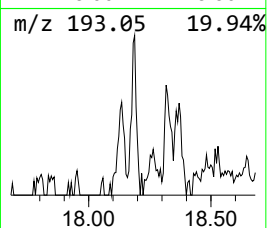
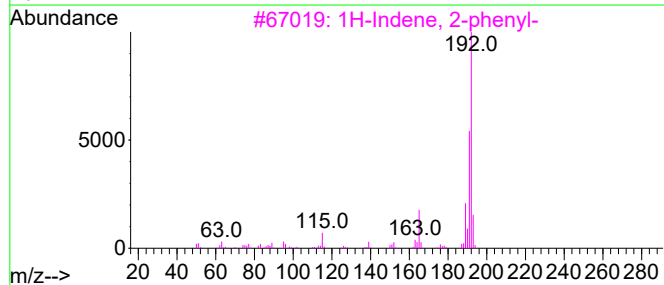
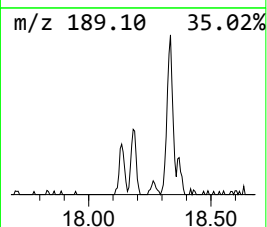
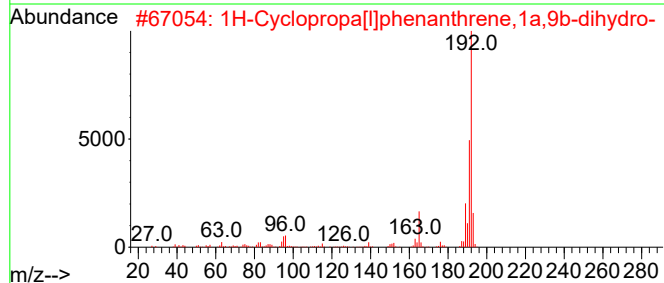
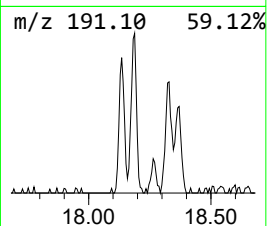
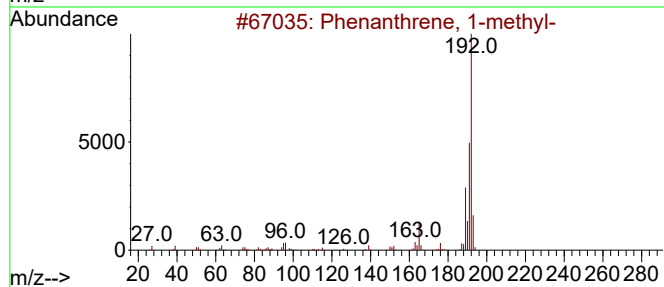
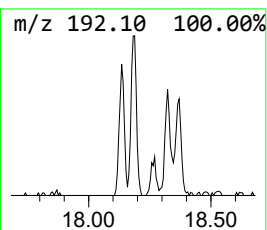
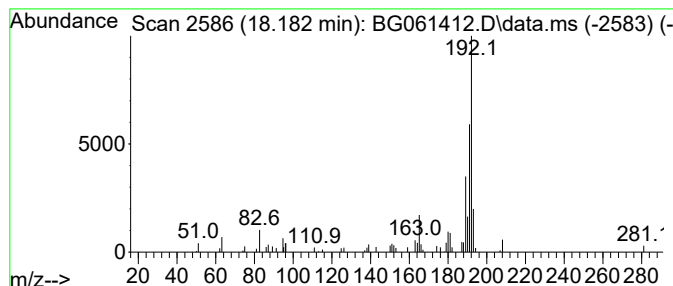
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1H-Cyclopropa[l]phenanthren... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.182	2.82 ng/ul	64703	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	94
3			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93
4			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
Data File : BG061412.D
Acq On : 1 Jun 2024 4:28
Operator : MA/JU
Sample : P2588-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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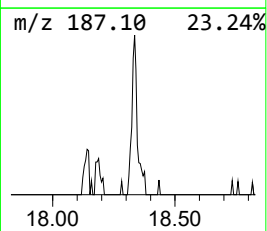
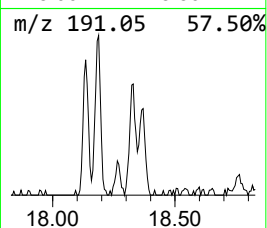
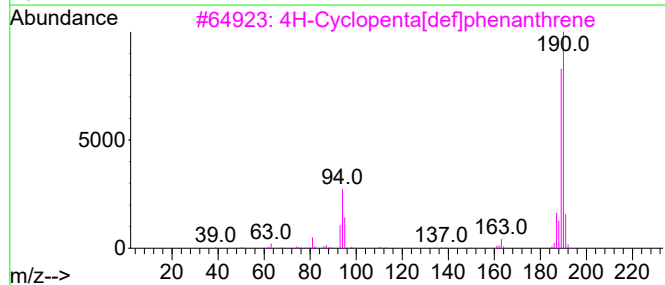
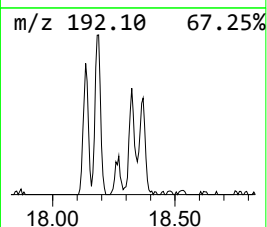
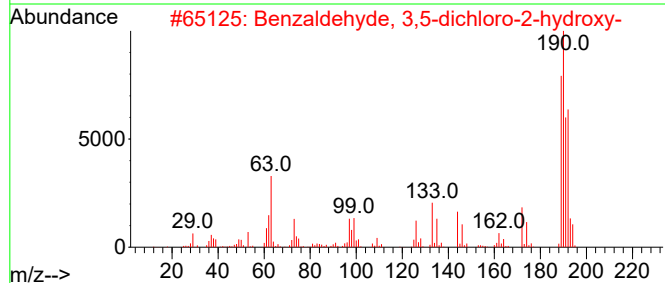
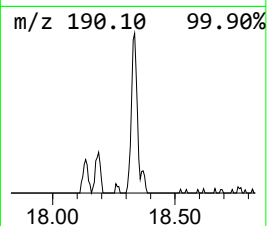
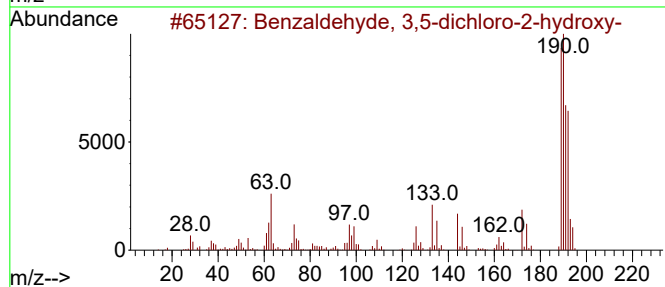
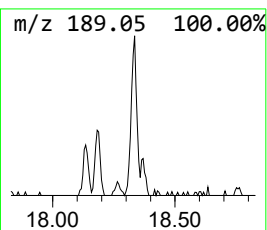
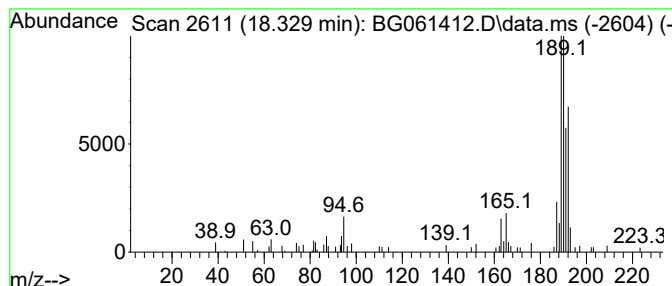
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzaldehyde, 3,5-dichloro-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.329	3.36 ng/ul	77106	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
2			Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
4			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
Data File : BG061412.D
Acq On : 1 Jun 2024 4:28
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Sample : P2588-19
Misc :
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Instrument :
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ClientSampleId :
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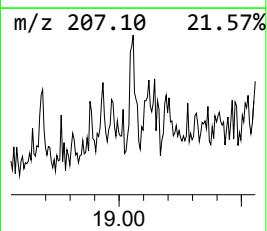
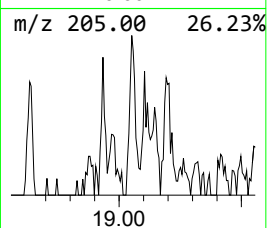
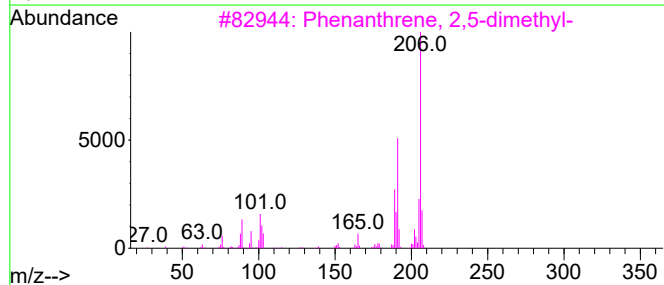
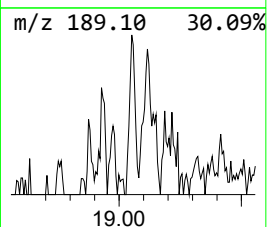
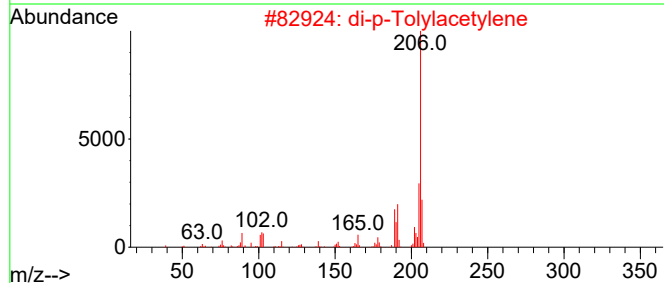
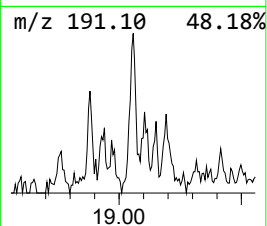
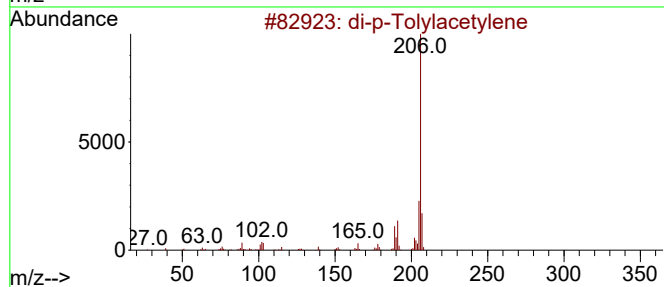
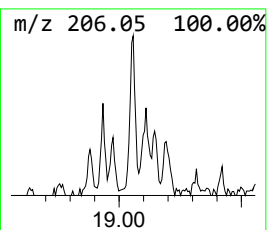
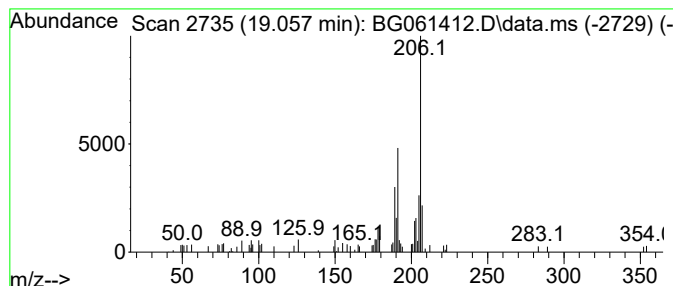
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 di-p-Tolylacetylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.057	2.36 ng/ul	54129	Phenanthrene-d10	17.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
2			di-p-Tolylacetylene	206	C16H14	002789-88-0	90
3			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
4			9,10-Dimethylantracene	206	C16H14	000781-43-1	87
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
Data File : BG061412.D
Acq On : 1 Jun 2024 4:28
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Sample : P2588-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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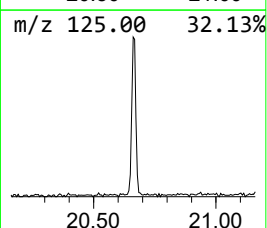
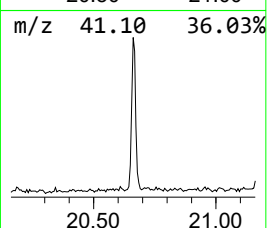
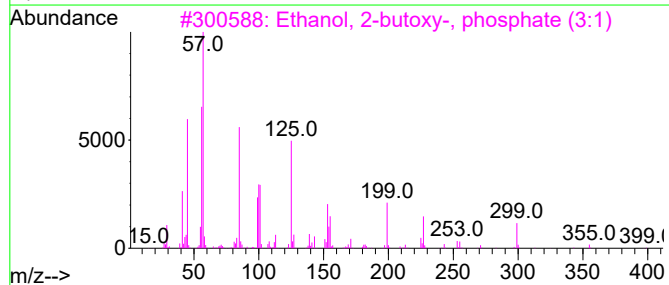
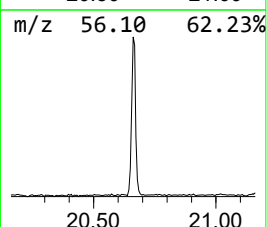
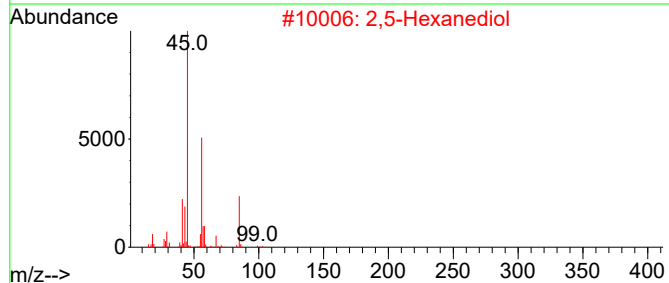
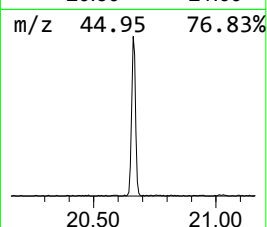
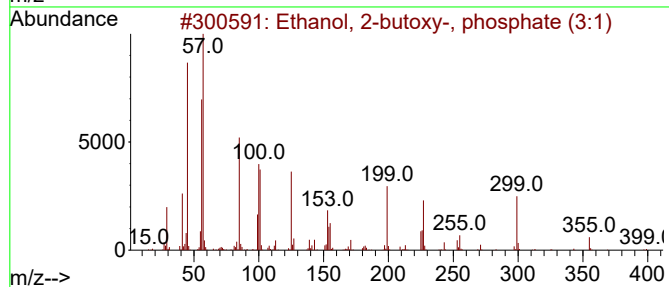
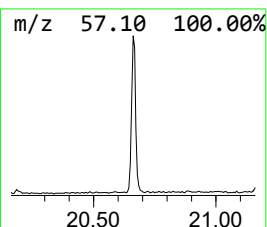
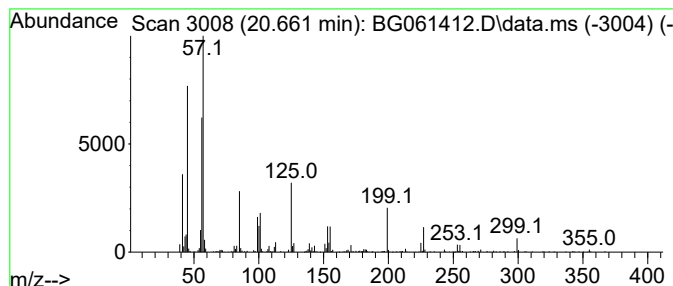
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Ethanol, 2-butoxy-, phospho... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.661	10.28 ng/ul	420823	Chrysene-d12	21.513

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	50
2			2,5-Hexanediol	118	C6H14O2	002935-44-6	47
3			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	46
4			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	46
5			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
Data File : BG061412.D
Acq On : 1 Jun 2024 4:28
Operator : MA/JU
Sample : P2588-19
Misc :
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Instrument :
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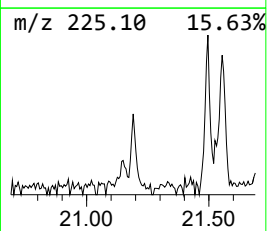
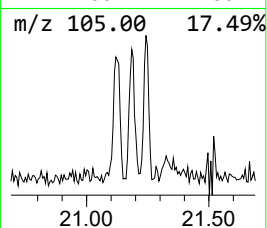
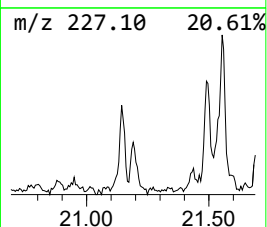
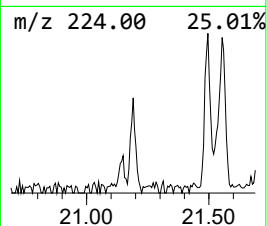
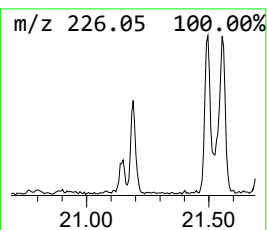
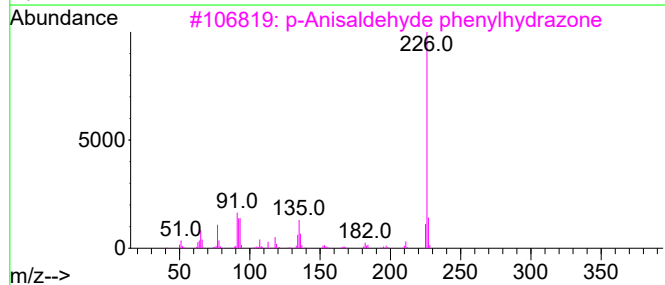
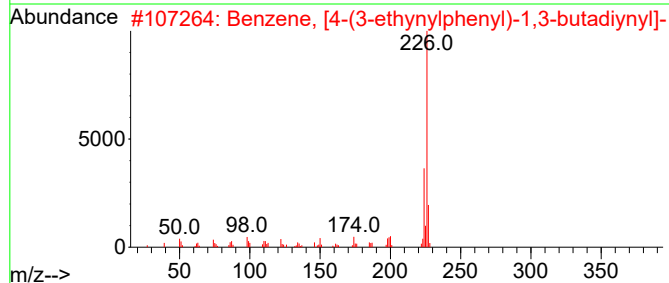
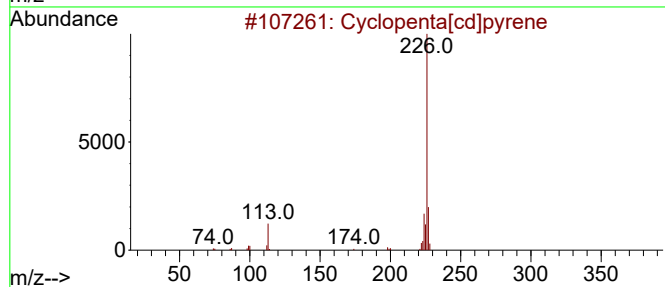
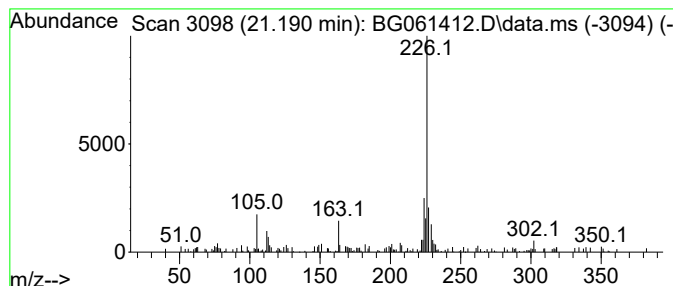
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopenta[cd]pyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.190	2.02 ng/ul	82733	Chrysene-d12	21.513

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	53
2			Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	50
3			p-Anisaldehyde phenylhydrazone	226	C14H14N2O	000622-73-1	50
4			Isonipecotic acid, N-allyloxycar...	311	C17H29NO4	1000321-99-4	47
5			1-Piperidineacetonitrile, .alpha...	226	C15H18N2	022915-20-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
Data File : BG061412.D
Acq On : 1 Jun 2024 4:28
Operator : MA/JU
Sample : P2588-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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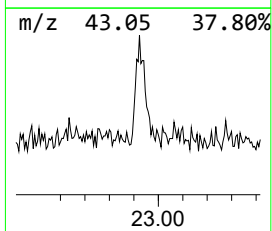
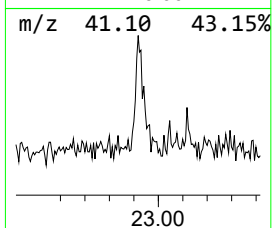
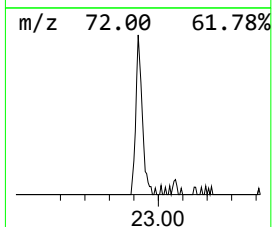
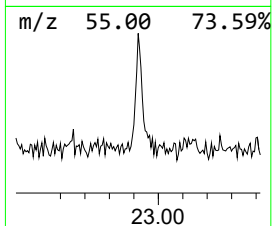
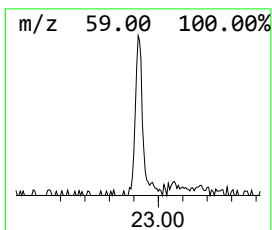
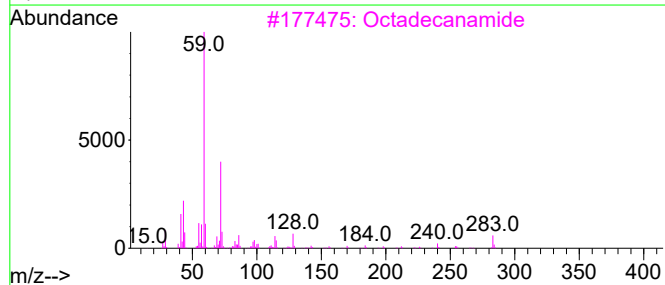
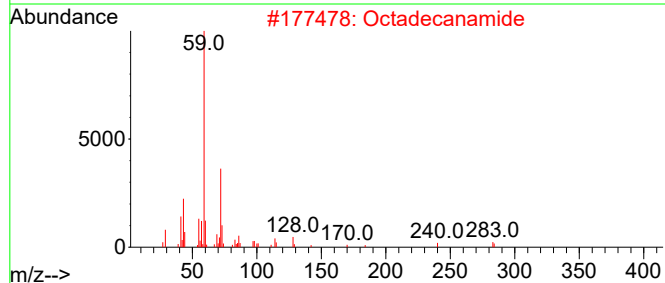
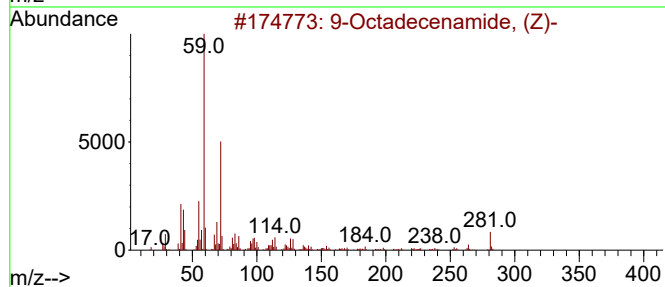
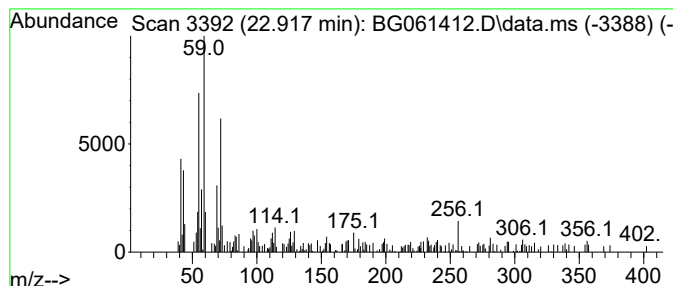
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9-Octadecenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.917	3.32 ng/ul	136109	Chrysene-d12	21.513

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		Octadecanamide	283	C18H37NO	000124-26-5	81
3		Octadecanamide	283	C18H37NO	000124-26-5	74
4		Octadecanamide	283	C18H37NO	000124-26-5	68
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
Data File : BG061412.D
Acq On : 1 Jun 2024 4:28
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Sample : P2588-19
Misc :
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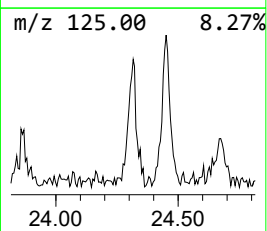
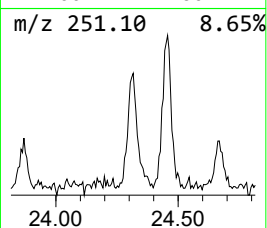
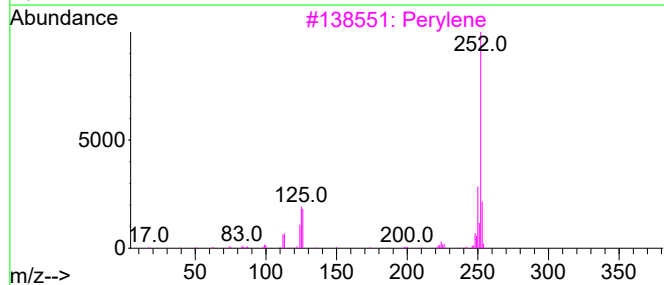
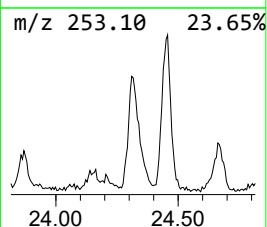
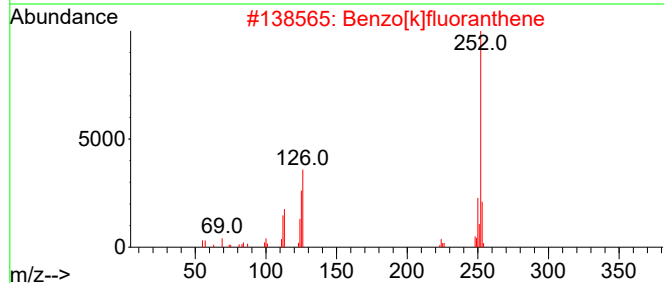
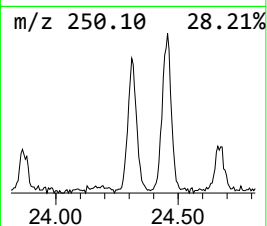
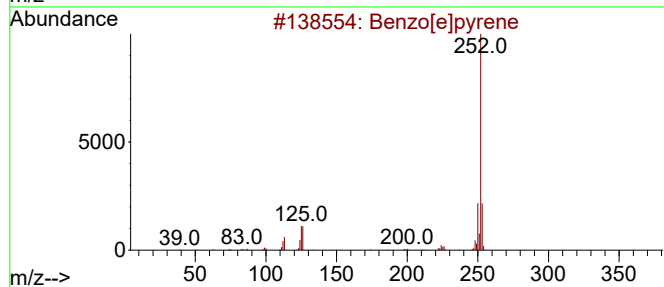
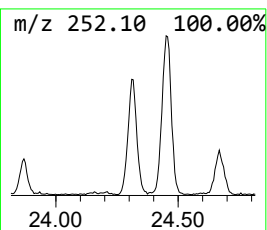
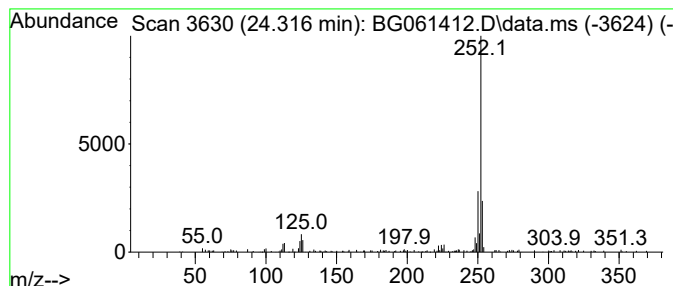
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.316	5.16 ng/ul	139512	Perylene-d12	24.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	90
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90
3			Perylene	252	C20H12	000198-55-0	89
4			Perylene	252	C20H12	000198-55-0	89
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053124\
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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Phenanthrene, 1...	18.135	2.5	ng/ul	57061	4	17.259	458774	20.0
1H-Cyclopropa[l...	18.182	2.8	ng/ul	64703	4	17.259	458774	20.0
Benzaldehyde, 3...	18.329	3.4	ng/ul	77106	4	17.259	458774	20.0
di-p-Tolylacety...	19.057	2.4	ng/ul	54129	4	17.259	458774	20.0
Ethanol, 2-buto...	20.661	10.3	ng/ul	420823	5	21.513	818920	20.0
Cyclopenta[cd]p...	21.190	2.0	ng/ul	82733	5	21.513	818920	20.0
9-Octadecenamid...	22.917	3.3	ng/ul	136109	5	21.513	818920	20.0
Benzo[e]pyrene	24.316	5.2	ng/ul	139512	6	24.598	540759	20.0