

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
 Data File : BG061440.D
 Acq On : 4 Jun 2024 3:05
 Operator : MA/JU
 Sample : P2577-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBN4

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: BG061440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.083	9	16	31	rVB	288945	564587	42.75%	3.093%
2	3.342	56	60	66	rVB3	6290	8762	0.66%	0.048%
3	3.618	102	107	115	rVB3	4399	7594	0.58%	0.042%
4	3.753	126	130	140	rVB	8487	15785	1.20%	0.086%
5	5.962	501	506	510	rBV2	5197	8655	0.66%	0.047%
6	7.067	686	694	705	rVB	166222	285834	21.64%	1.566%
7	7.208	711	718	725	rBV	101950	165764	12.55%	0.908%
8	7.414	746	753	762	rBV	162095	268061	20.30%	1.469%
9	7.872	824	831	838	rBV	161887	272593	20.64%	1.493%
10	7.931	838	841	846	rVB3	5261	7534	0.57%	0.041%
11	8.595	948	954	963	rBV	192554	332605	25.18%	1.822%
12	9.029	1019	1028	1035	rBV	161651	284848	21.57%	1.561%
13	9.582	1116	1122	1128	rBV2	15756	24049	1.82%	0.132%
14	9.752	1143	1151	1160	rBV	144954	260154	19.70%	1.425%
15	10.304	1238	1245	1255	rBV	221388	377590	28.59%	2.069%
16	10.669	1300	1307	1314	rBV	227285	383558	29.04%	2.101%
17	10.810	1323	1331	1342	rBV	93279	171679	13.00%	0.941%
18	11.197	1392	1397	1405	rBV2	4695	8109	0.61%	0.044%
19	11.409	1426	1433	1445	rBV2	15756	29842	2.26%	0.163%
20	12.261	1572	1578	1585	rBV3	3381	5887	0.45%	0.032%
21	12.326	1585	1589	1594	rVB2	3029	5308	0.40%	0.029%
22	13.336	1755	1761	1768	rBV4	4596	7265	0.55%	0.040%
23	13.824	1840	1844	1850	rBV2	3370	6046	0.46%	0.033%
24	13.918	1850	1860	1867	rVV	378680	533766	40.42%	2.924%
25	14.206	1899	1909	1919	rBV	428493	641572	48.58%	3.515%
26	14.405	1940	1943	1948	rVB2	3310	5112	0.39%	0.028%
27	14.511	1951	1961	1967	rBV	362021	552505	41.84%	3.027%
28	14.576	1967	1972	1981	rVB2	12375	18238	1.38%	0.100%
29	14.758	1987	2003	2012	rBV	98918	210934	15.97%	1.156%
30	14.870	2017	2022	2026	rVV5	3764	6208	0.47%	0.034%
31	14.911	2026	2029	2034	rVB2	7169	10013	0.76%	0.055%
32	15.293	2091	2094	2099	rBV5	4263	7097	0.54%	0.039%
33	15.504	2124	2130	2136	rBV	538841	801346	60.68%	4.390%
34	15.557	2136	2139	2145	rVB2	10115	14878	1.13%	0.082%
35	15.645	2149	2154	2160	rBV	135751	202455	15.33%	1.109%
36	15.857	2185	2190	2196	rVB4	6753	12236	0.93%	0.067%

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

37	16.004	2211	2215	2221	rVB4	5301	12000	0.91%	0.066%
38	16.239	2248	2255	2262	rBV7	8165	18768	1.42%	0.103%
39	16.562	2307	2310	2316	rVB6	5065	7917	0.60%	0.043%
40	16.715	2333	2336	2341	rVB4	3537	5415	0.41%	0.030%

41	16.797	2346	2350	2354	rBV3	6362	10821	0.82%	0.059%
42	16.920	2366	2371	2375	rBV2	13849	21091	1.60%	0.116%
43	17.008	2384	2386	2390	rVB4	6306	8076	0.61%	0.044%
44	17.079	2393	2398	2402	rBV2	11039	18410	1.39%	0.101%
45	17.261	2422	2429	2433	rBV	457612	691785	52.38%	3.790%

46	17.302	2433	2436	2441	rVV	211468	298536	22.61%	1.636%
47	17.361	2441	2446	2458	rVB	580883	889754	67.37%	4.875%
48	17.449	2458	2461	2466	rVB6	5185	7718	0.58%	0.042%
49	17.490	2466	2468	2473	rBV6	3477	5178	0.39%	0.028%
50	17.666	2489	2498	2503	rBV	23101	41646	3.15%	0.228%

51	17.749	2508	2512	2513	rBV4	5160	5272	0.40%	0.029%
52	17.772	2514	2516	2521	rVB5	5932	8875	0.67%	0.049%
53	17.843	2526	2528	2533	rVB6	8699	9904	0.75%	0.054%
54	17.978	2549	2551	2553	rBV3	5223	5396	0.41%	0.030%
55	18.060	2561	2565	2567	rBV4	3957	6005	0.45%	0.033%

56	18.136	2574	2578	2579	rBV	35679	38701	2.93%	0.212%
57	18.160	2579	2582	2584	rVV2	50048	75254	5.70%	0.412%
58	18.183	2584	2586	2591	rVV	58718	81405	6.16%	0.446%
59	18.225	2591	2593	2596	rVB	9425	9295	0.70%	0.051%
60	18.266	2596	2600	2603	rBV	10528	11683	0.88%	0.064%

61	18.330	2605	2611	2615	rBV2	53023	97330	7.37%	0.533%
62	18.371	2615	2618	2624	rVB	28481	37641	2.85%	0.206%
63	18.448	2626	2631	2634	rBV6	8516	14866	1.13%	0.081%
64	18.489	2634	2638	2641	rBV5	11933	17151	1.30%	0.094%
65	18.636	2659	2663	2668	rBV	32148	51723	3.92%	0.283%

66	18.683	2668	2671	2676	rVB2	43797	59064	4.47%	0.324%
67	18.859	2697	2701	2703	rBV5	5725	8776	0.66%	0.048%
68	18.883	2703	2705	2710	rVV5	13419	15767	1.19%	0.086%
69	18.935	2711	2714	2718	rVB2	12780	17361	1.31%	0.095%
70	18.977	2718	2721	2724	rVB2	12584	12710	0.96%	0.070%

71	19.059	2730	2735	2737	rBV	29756	44689	3.38%	0.245%
72	19.206	2755	2760	2766	rVB3	30256	61705	4.67%	0.338%
73	19.323	2773	2780	2786	rBV	512318	740385	56.06%	4.056%
74	19.388	2786	2791	2793	rBV5	12227	19140	1.45%	0.105%
75	19.435	2793	2799	2802	rBV8	20520	42170	3.19%	0.231%

76	19.564	2818	2821	2829	rVB4	22718	38305	2.90%	0.210%
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 Title : SVOA CALIBRATION

77	19.658	2831	2837	2840	rVV	783996	1313773	99.48%	7.198%
78	19.682	2840	2841	2848	rVV	463981	489873	37.09%	2.684%
79	19.758	2850	2854	2859	rVB3	28019	46444	3.52%	0.254%
80	19.864	2869	2872	2878	rVB	23181	36888	2.79%	0.202%
81	20.005	2891	2896	2902	rBV6	36414	92649	7.02%	0.508%
82	20.175	2916	2925	2932	rVB	75638	166270	12.59%	0.911%
83	20.275	2939	2942	2946	rBV	46790	67216	5.09%	0.368%
84	20.334	2949	2952	2956	rVB2	41650	56859	4.31%	0.312%
85	20.475	2974	2976	2979	rVB	26611	24781	1.88%	0.136%
86	20.910	3047	3050	3053	rBV	63843	88422	6.70%	0.484%
87	21.104	3081	3083	3088	rVB	35778	43920	3.33%	0.241%
88	21.145	3088	3090	3092	rVV	30437	34203	2.59%	0.187%
89	21.174	3092	3095	3103	rVB3	83511	186090	14.09%	1.020%
90	21.403	3131	3134	3139	rVB	84485	112598	8.53%	0.617%
91	21.515	3145	3153	3158	rBV3	604124	1320653	100.00%	7.235%
92	21.562	3158	3161	3171	rVB	254348	392161	29.69%	2.149%
93	21.709	3183	3186	3191	rVB3	37795	51116	3.87%	0.280%
94	22.484	3314	3318	3324	rBV2	117515	194512	14.73%	1.066%
95	22.925	3388	3393	3405	rVB2	128138	298822	22.63%	1.637%
96	23.636	3507	3514	3521	rBV	184718	570997	43.24%	3.128%
97	24.329	3625	3632	3636	rBV2	95216	245529	18.59%	1.345%
98	24.400	3637	3644	3651	rVV2	394746	1101377	83.40%	6.034%
99	24.464	3651	3655	3666	rVB	165764	408015	30.89%	2.235%
100	24.611	3672	3680	3688	rBV2	306626	823219	62.33%	4.510%

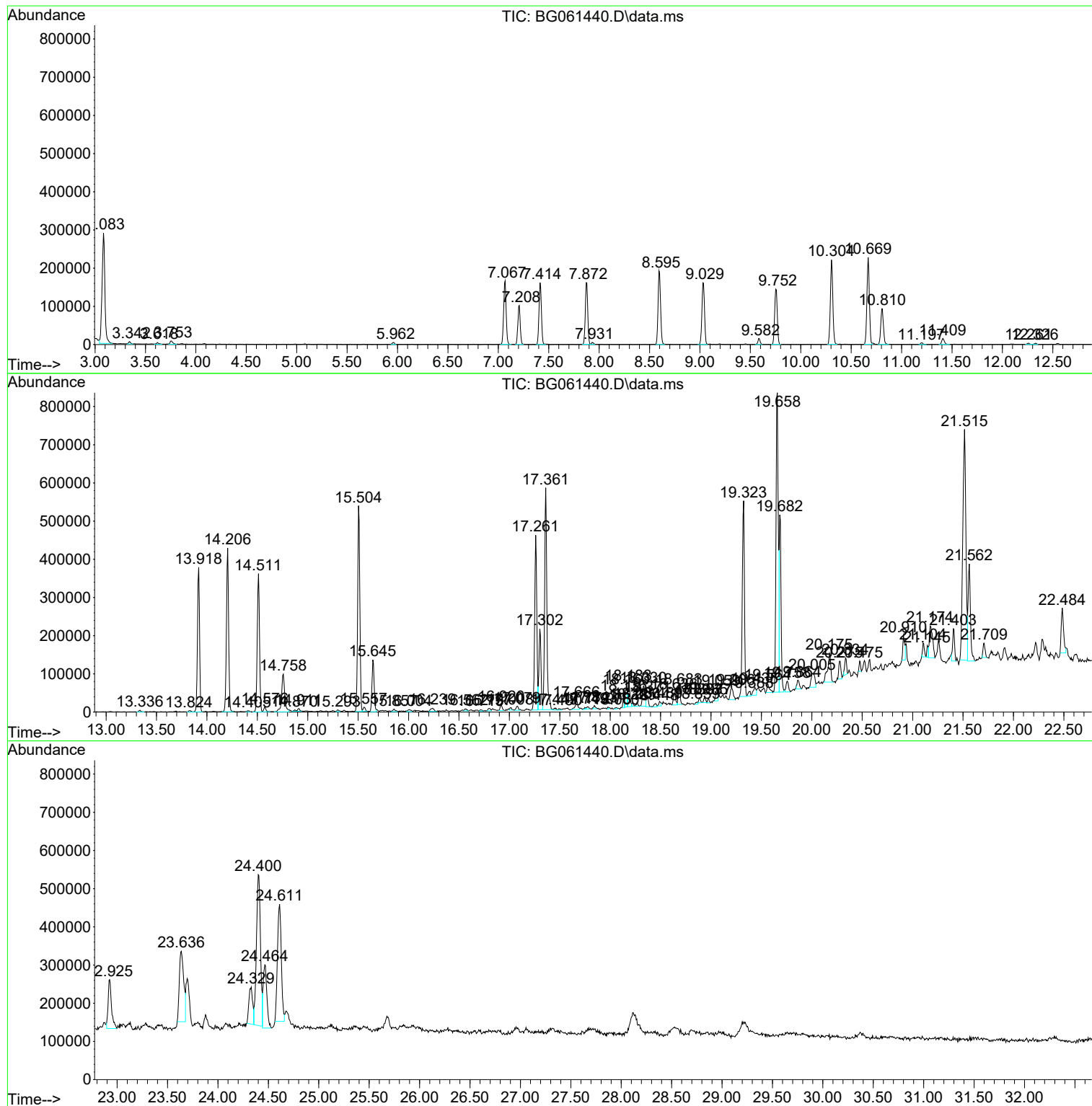
Sum of corrected areas: 18252544

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Instrument :
BNA_G
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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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ALS Vial : 24 Sample Multiplier: 1

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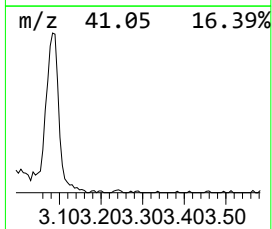
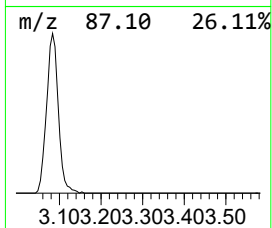
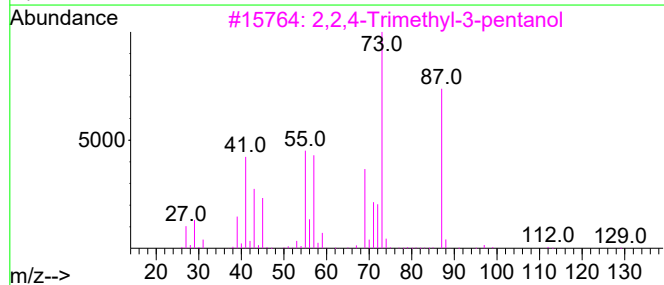
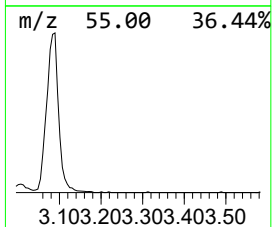
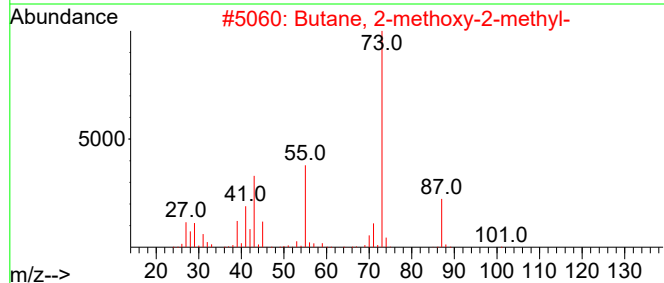
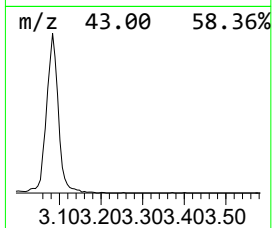
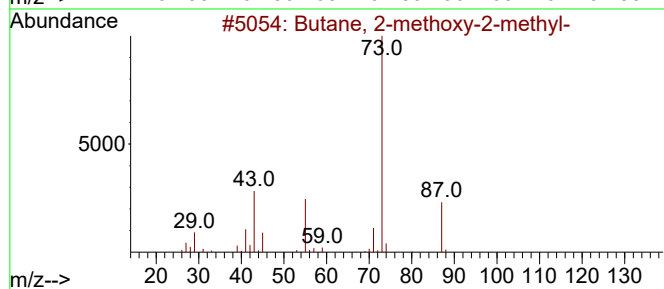
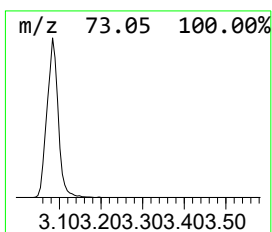
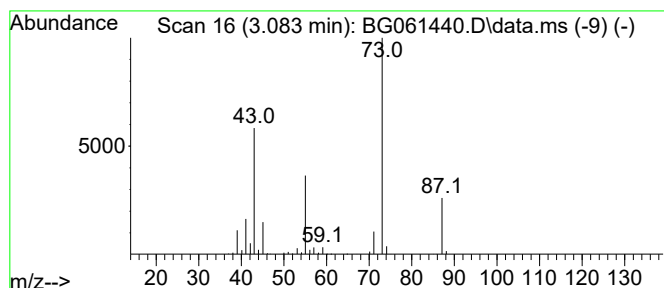
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.083	41.42 ng/ul	564587	1,4-Dichlorobenzene-d4	7.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25



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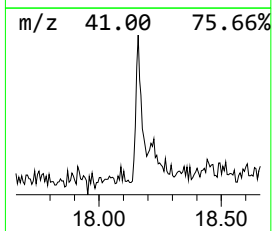
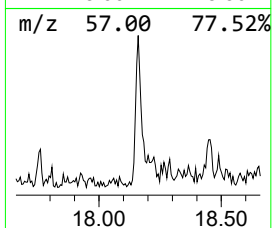
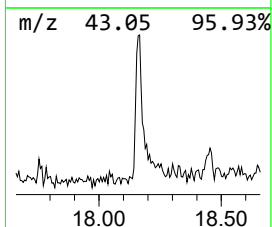
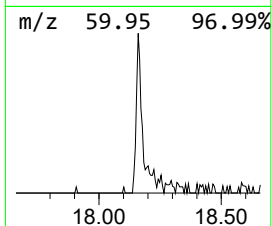
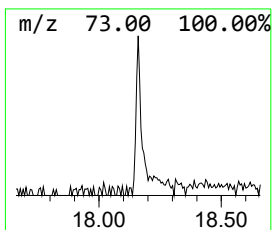
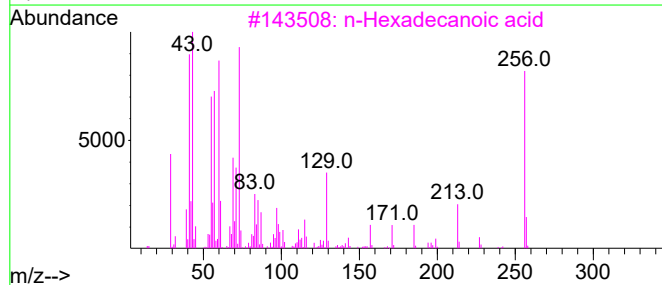
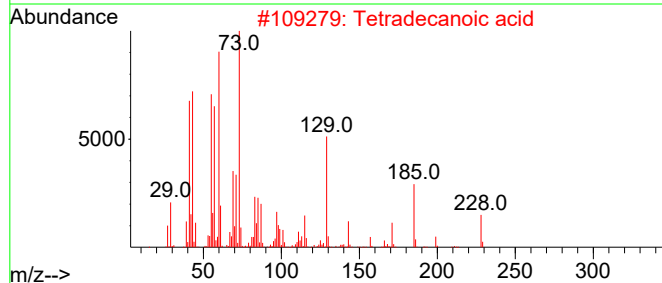
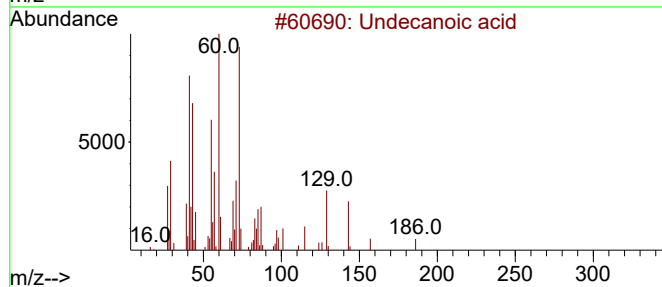
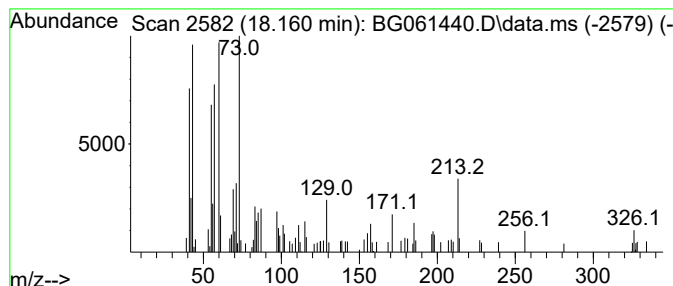
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Undecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.160	2.18 ng/ul	75254	Phenanthrene-d10	17.261

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid	186	C11H22O2	000112-37-8	95
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
4			Tridecanoic acid	214	C13H26O2	000638-53-9	83
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



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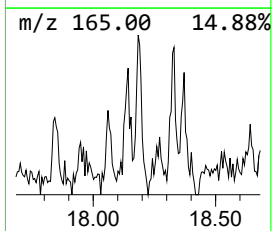
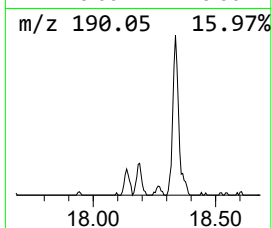
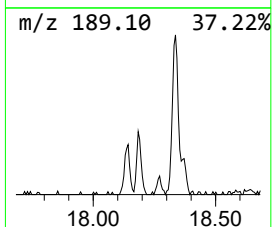
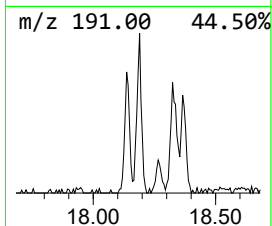
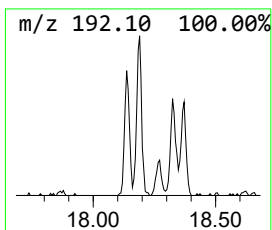
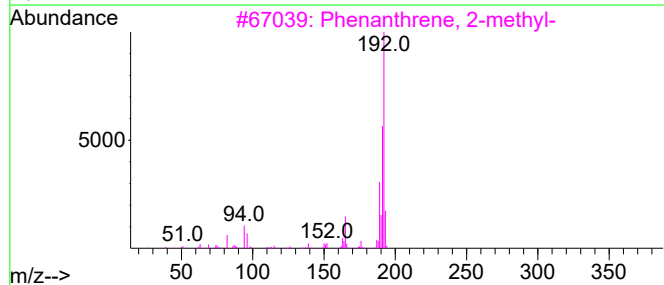
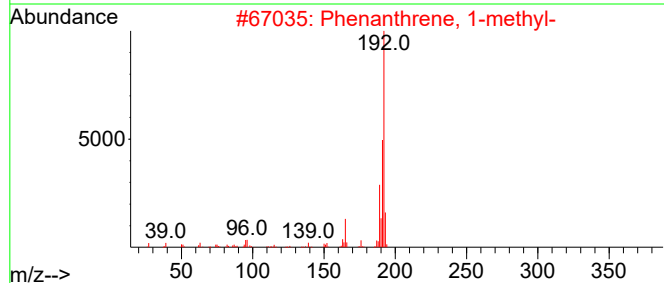
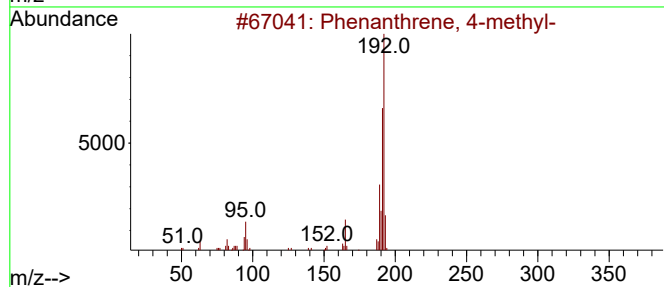
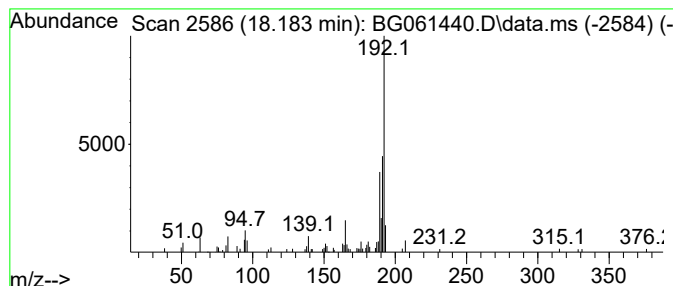
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenanthrene, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.183	2.35 ng/ul	81405	Phenanthrene-d10	17.261

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
Operator : MA/JU
Sample : P2577-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBN4

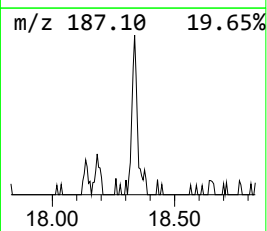
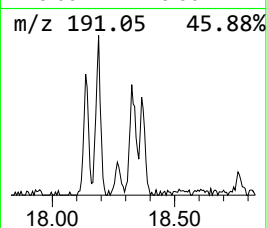
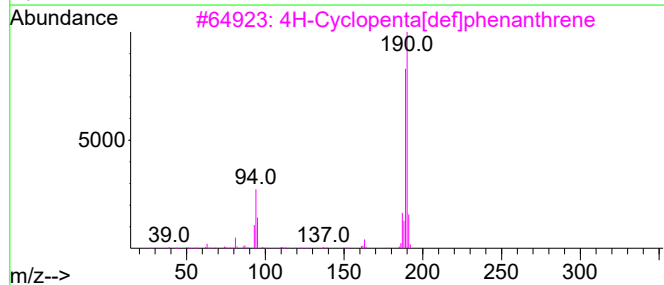
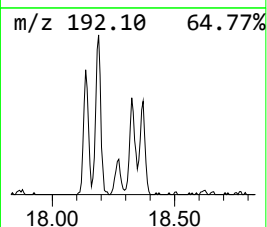
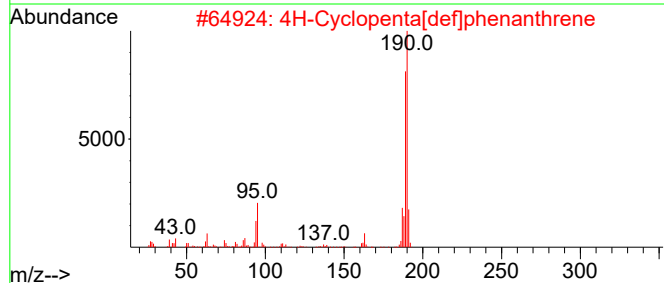
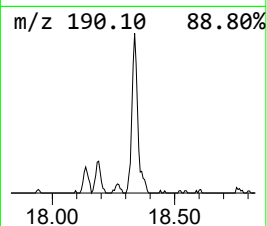
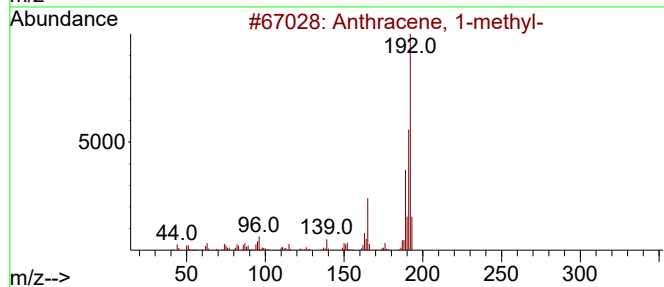
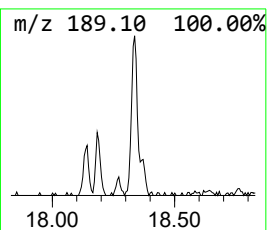
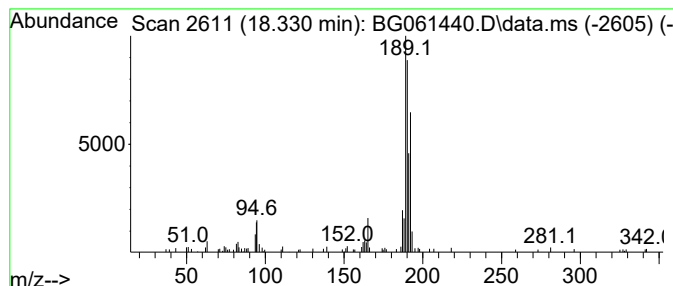
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.330	2.81 ng/ul	97330	Phenanthrene-d10	17.261

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	64
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	46
4			1H-Pyrazole-4-carboxaldehyde, 1-...	190	C10H7FN2O	1000338-05-6	46
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
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Sample : P2577-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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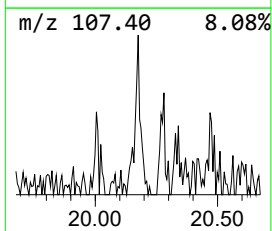
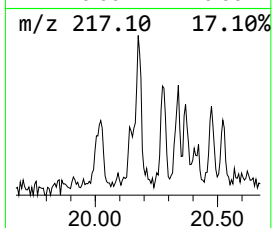
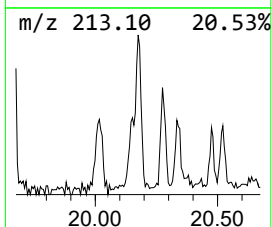
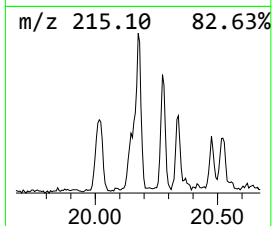
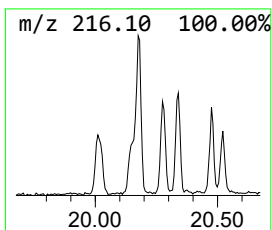
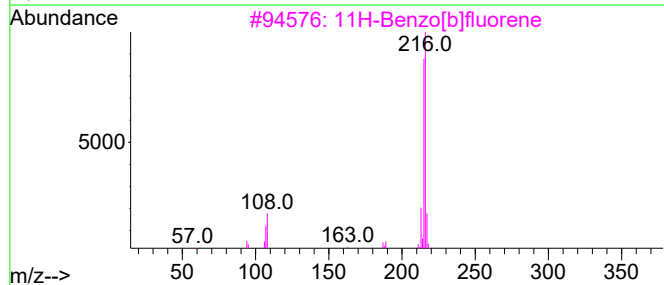
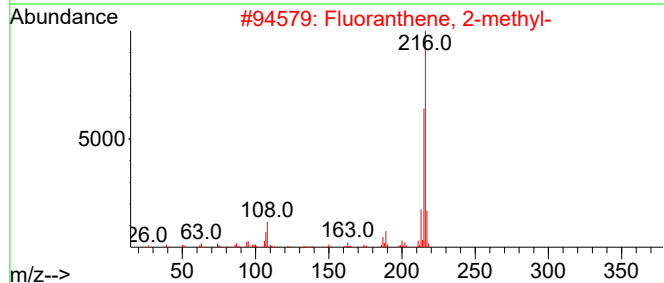
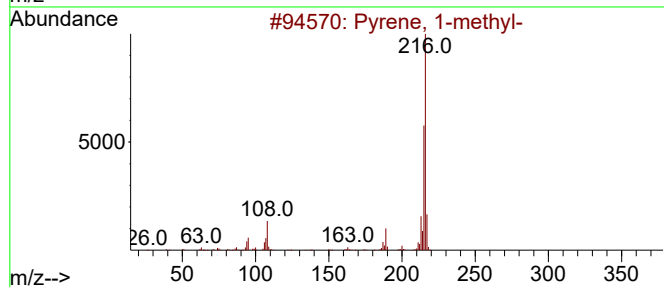
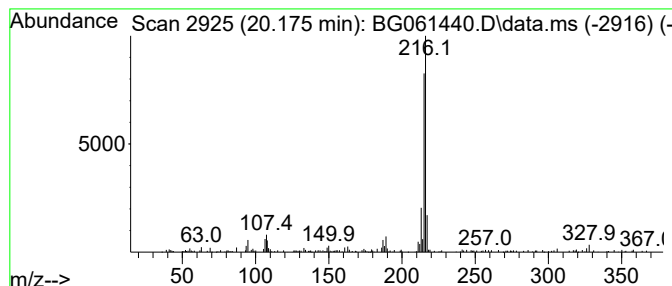
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pyrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.175	2.52 ng/ul	166270	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
Operator : MA/JU
Sample : P2577-06
Misc :
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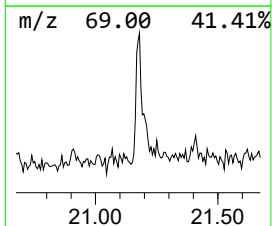
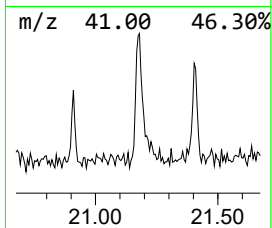
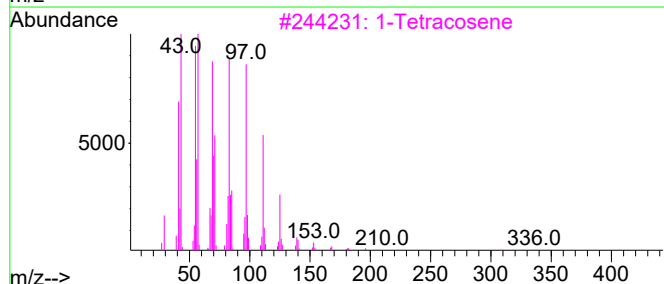
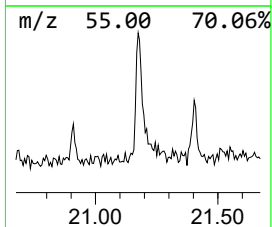
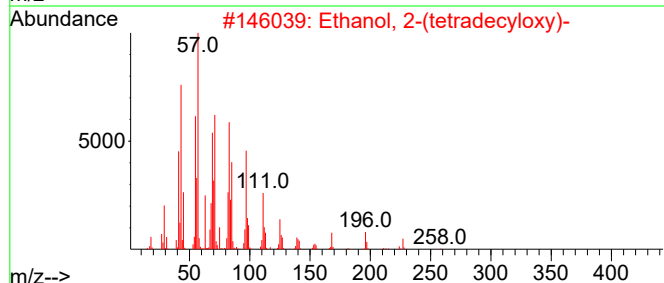
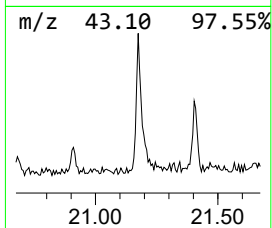
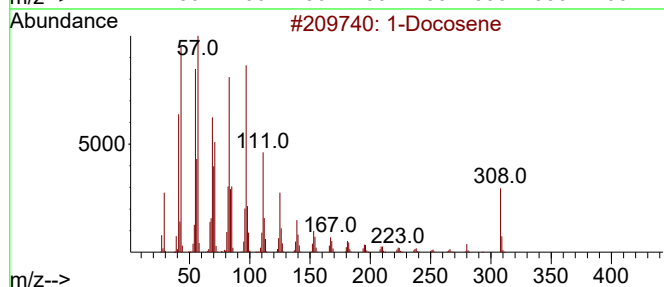
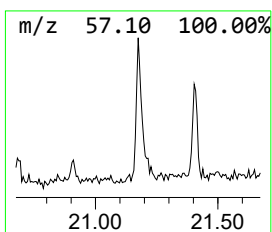
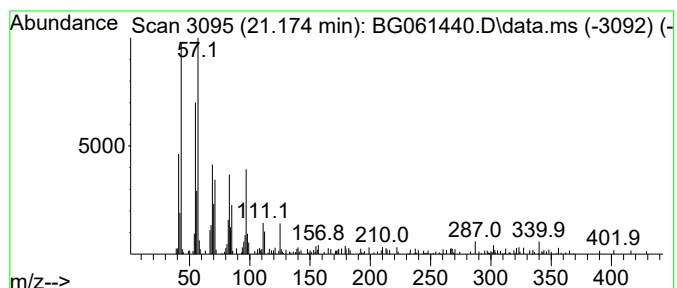
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.174	2.82 ng/ul	186090	Chrysene-d12	21.515	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	90
2	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3	1-Tetracosene	336	C24H48	010192-32-2	78
4	1-Docosene	308	C22H44	001599-67-3	70
5	17-Pentatriacontene	491	C35H70	006971-40-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
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Sample : P2577-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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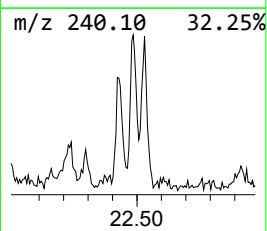
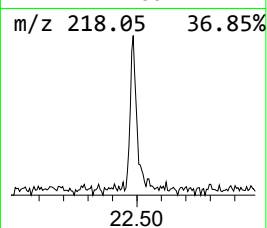
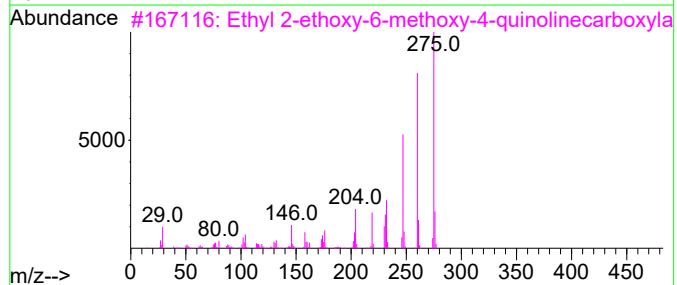
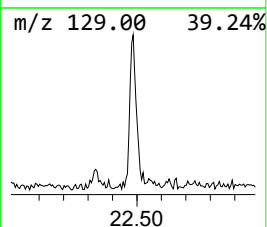
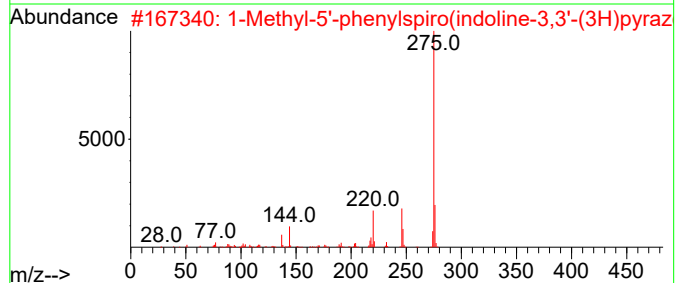
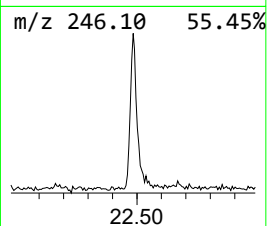
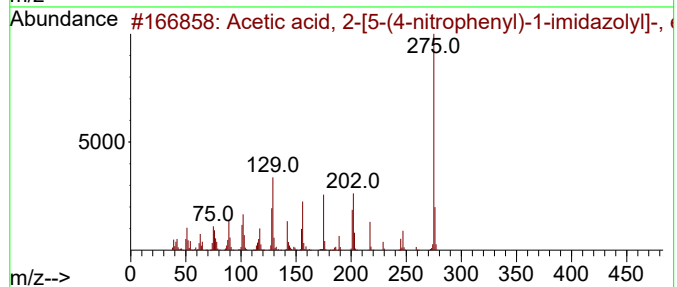
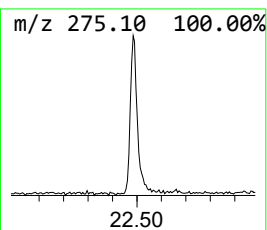
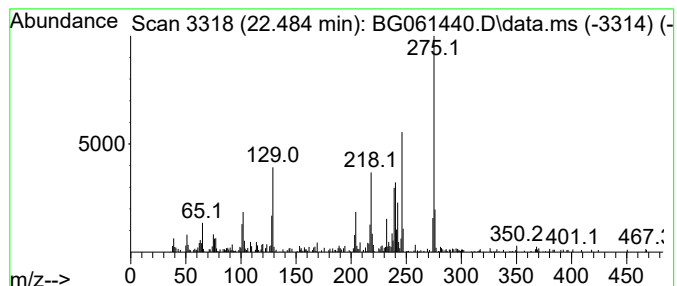
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Acetic acid, 2-[5-(4-nitrop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.484	2.95 ng/ul	194512	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 2-[5-(4-nitrophenyl)...	275	C13H13N3O4	351064-45-4	50
2			1-Methyl-5'-phenylspiro(indoline...	275	C17H13N3O	015970-21-5	43
3			Ethyl 2-ethoxy-6-methoxy-4-quino...	275	C15H17NO4	015432-29-8	30
4			Ethyl 2-cyano-2-(9-fluorenylidene...	275	C18H13NO2	014003-25-9	27
5			6-Methoxy-3-phenyl-9H-pyridazino...	275	C17H13N3O	003980-94-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
Operator : MA/JU
Sample : P2577-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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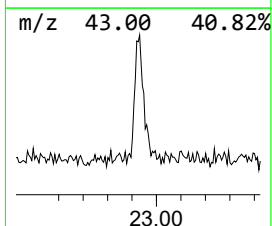
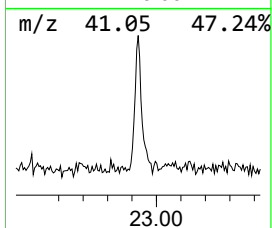
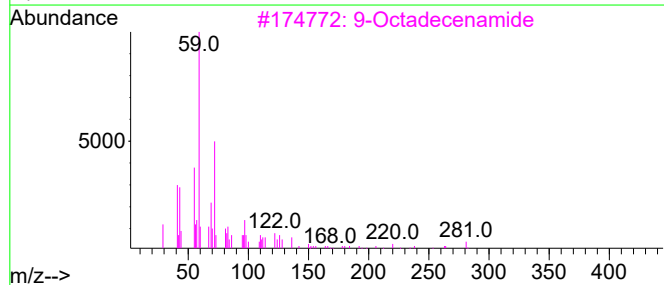
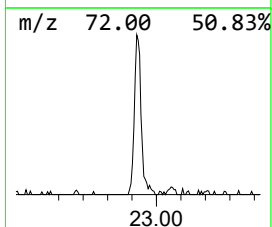
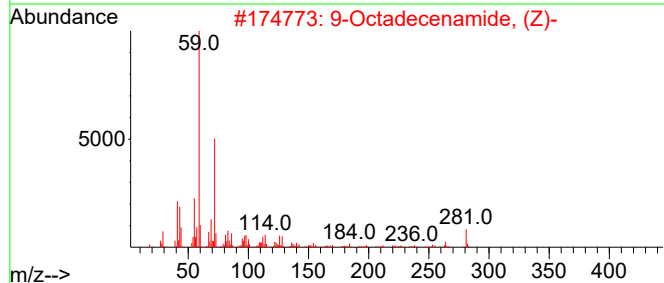
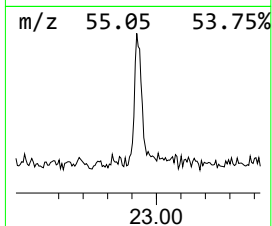
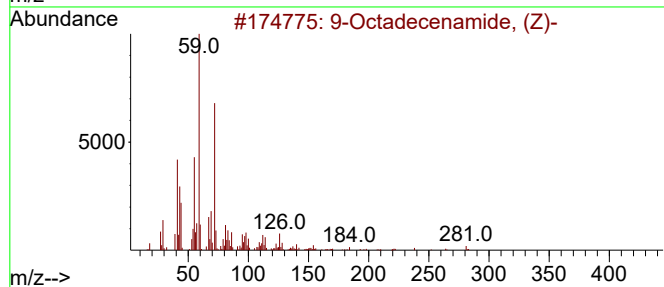
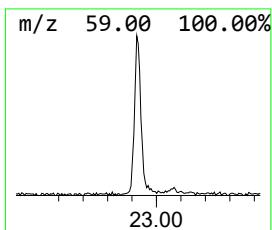
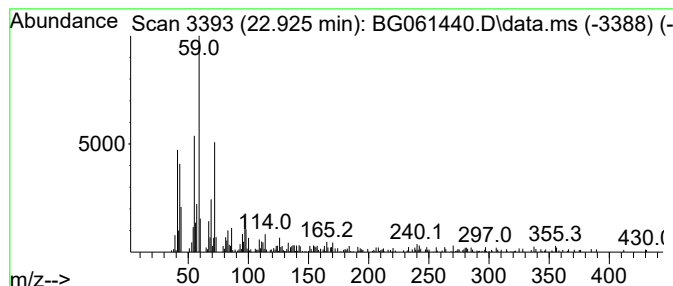
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.925	4.53 ng/ul	298822	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	95
2	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	91
3	9-Octadecenamide			281	C18H35NO	003322-62-1	81
4	Benzeneethanamine, 2-fluoro-.bet...			229	C11H16FNO3	061338-98-5	76
5	Nonadecanamide			297	C19H39NO	058185-32-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
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Sample : P2577-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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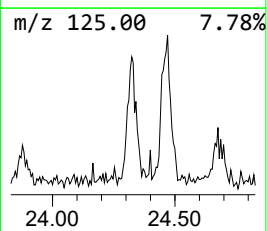
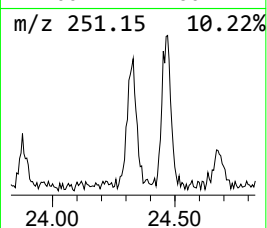
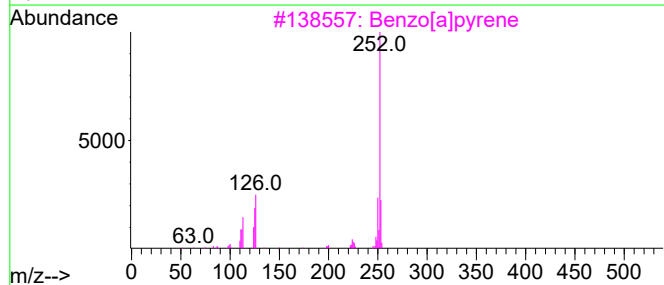
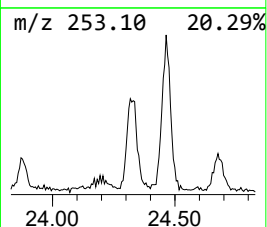
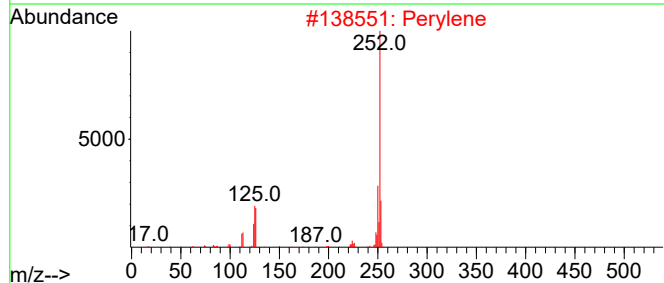
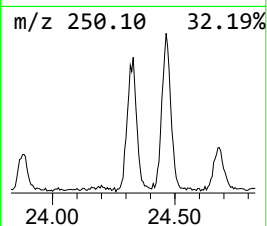
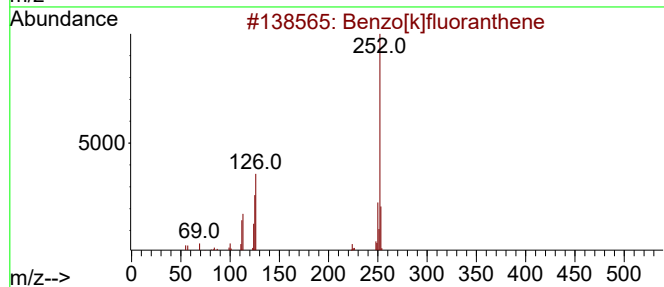
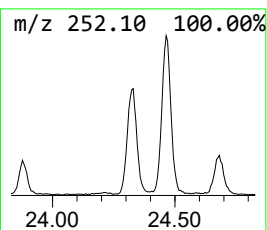
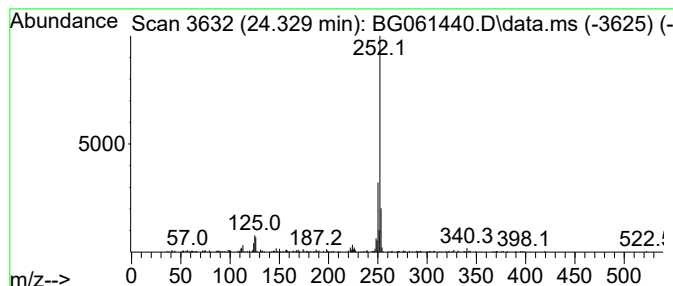
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Perylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.329	5.97 ng/ul	245529	Perylene-d12	24.611

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90
2			Perylene	252	C20H12	000198-55-0	89
3			Benzo[a]pyrene	252	C20H12	000050-32-8	89
4			Benzo[e]pyrene	252	C20H12	000192-97-2	89
5			Perylene	252	C20H12	000198-55-0	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
Data File : BG061440.D
Acq On : 4 Jun 2024 3:05
Operator : MA/JU
Sample : P2577-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBN4

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...	3.083	41.4	ng/ul	564587	1	7.872	272593	20.0
Undecanoic acid	18.160	2.2	ng/ul	75254	4	17.261	691785	20.0
Phenanthrene, 4...	18.183	2.4	ng/ul	81405	4	17.261	691785	20.0
Anthracene, 1-m...	18.330	2.8	ng/ul	97330	4	17.261	691785	20.0
Pyrene, 1-methyl-	20.175	2.5	ng/ul	166270	5	21.515	1320650	20.0
(DEL) Alkane: S...	21.174	2.8	ng/ul	186090	5	21.515	1320650	20.0
Acetic acid, 2-...	22.484	3.0	ng/ul	194512	5	21.515	1320650	20.0
9-Octadecenamid...	22.925	4.5	ng/ul	298822	5	21.515	1320650	20.0
Perylene	24.329	6.0	ng/ul	245529	6	24.611	823219	20.0