

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
 Data File : BG061507.D
 Acq On : 6 Jun 2024 12:53
 Operator : MA/JU
 Sample : P2635-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBZ3

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: BG061507.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.100	11	19	50	rVB	789872	2679371	100.00%	12.363%
2	3.629	103	109	126	rBV	22245	61569	2.30%	0.284%
3	3.770	128	133	145	rVV3	12046	32606	1.22%	0.150%
4	4.998	337	342	351	rVV2	10869	21265	0.79%	0.098%
5	7.072	688	695	707	rVB	109245	207750	7.75%	0.959%
6	7.213	712	719	726	rBV	71613	125571	4.69%	0.579%
7	7.419	748	754	760	rBV	103663	192972	7.20%	0.890%
8	7.471	760	763	779	rVB3	20733	44062	1.64%	0.203%
9	7.877	823	832	840	rBV	108684	187653	7.00%	0.866%
10	8.599	948	955	966	rBV2	130999	228700	8.54%	1.055%
11	8.699	966	972	980	rVB2	15028	24841	0.93%	0.115%
12	9.034	1022	1029	1036	rVV	109636	195057	7.28%	0.900%
13	9.757	1145	1152	1159	rBV2	101316	179742	6.71%	0.829%
14	10.309	1239	1246	1253	rBV	140427	247274	9.23%	1.141%
15	10.668	1297	1307	1313	rBV	136884	246939	9.22%	1.139%
16	10.809	1325	1331	1340	rBV2	63658	123874	4.62%	0.572%
17	11.408	1427	1433	1446	rVV2	30671	61115	2.28%	0.282%
18	13.917	1850	1860	1866	rVV	232336	344500	12.86%	1.590%
19	14.205	1895	1909	1920	rBV	259994	418529	15.62%	1.931%
20	14.510	1950	1961	1967	rBV	221439	333713	12.45%	1.540%
21	14.575	1967	1972	1979	rVB2	13692	22980	0.86%	0.106%
22	14.757	1990	2003	2017	rBV4	64163	174085	6.50%	0.803%
23	14.910	2025	2029	2035	rVV3	12731	23747	0.89%	0.110%
24	15.503	2122	2130	2136	rBV	319856	499566	18.64%	2.305%
25	15.650	2150	2155	2164	rBV	90898	146909	5.48%	0.678%
26	16.238	2248	2255	2261	rBV6	15187	36295	1.35%	0.167%
27	16.567	2300	2311	2315	rBV8	7841	20504	0.77%	0.095%
28	16.913	2366	2370	2377	rVB2	19747	31322	1.17%	0.145%
29	17.013	2377	2387	2391	rBV6	12443	22092	0.82%	0.102%
30	17.078	2393	2398	2404	rVB2	11832	18885	0.70%	0.087%
31	17.260	2423	2429	2433	rBV	266556	407870	15.22%	1.882%
32	17.301	2433	2436	2441	rVB	242604	342172	12.77%	1.579%
33	17.360	2441	2446	2451	rBV	363667	535799	20.00%	2.472%
34	17.665	2495	2498	2505	rVB	21274	34581	1.29%	0.160%
35	17.842	2524	2528	2536	rVB3	18836	32775	1.22%	0.151%
36	17.930	2539	2543	2549	rBV7	10762	23166	0.86%	0.107%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	18.141	2570	2579	2580	rBV	63548	86974	3.25%	0.401%
38	18.159	2580	2582	2584	rVV2	53207	69353	2.59%	0.320%
39	18.188	2584	2587	2592	rVB	89047	123565	4.61%	0.570%
40	18.265	2597	2600	2605	rVV3	10955	19924	0.74%	0.092%
41	18.329	2605	2611	2615	rVV3	90590	161157	6.01%	0.744%
42	18.370	2615	2618	2626	rVB	46884	67855	2.53%	0.313%
43	18.447	2626	2631	2635	rBV4	16268	27157	1.01%	0.125%
44	18.535	2642	2646	2650	rVB2	15611	22279	0.83%	0.103%
45	18.641	2659	2664	2667	rVV	47852	70704	2.64%	0.326%
46	18.688	2667	2672	2677	rVV	67134	97998	3.66%	0.452%
47	18.887	2703	2706	2711	rVV2	22451	35078	1.31%	0.162%
48	18.934	2711	2714	2718	rVV	27379	40300	1.50%	0.186%
49	18.976	2718	2721	2725	rVB2	20433	23606	0.88%	0.109%
50	19.058	2730	2735	2740	rBV	57283	111809	4.17%	0.516%
51	19.152	2748	2751	2754	rVB	19988	23482	0.88%	0.108%
52	19.205	2754	2760	2767	rBV2	52274	111516	4.16%	0.515%
53	19.322	2772	2780	2786	rBV	894137	1257025	46.91%	5.800%
54	19.381	2786	2790	2793	rBV3	22212	28679	1.07%	0.132%
55	19.434	2793	2799	2810	rBV4	58078	133194	4.97%	0.615%
56	19.522	2810	2814	2817	rBV5	16311	26570	0.99%	0.123%
57	19.569	2818	2822	2824	rVB	14150	19415	0.72%	0.090%
58	19.657	2831	2837	2839	rBV3	544481	806920	30.12%	3.723%
59	19.686	2839	2842	2850	rVB	669398	943701	35.22%	4.354%
60	19.757	2850	2854	2861	rVB2	51214	77413	2.89%	0.357%
61	19.863	2861	2872	2878	rBV3	39000	95268	3.56%	0.440%
62	19.921	2878	2882	2889	rVB2	29955	46295	1.73%	0.214%
63	20.010	2891	2897	2898	rBV	55546	93760	3.50%	0.433%
64	20.151	2915	2921	2922	rBV4	48514	89221	3.33%	0.412%
65	20.180	2922	2926	2930	rVB	124970	188326	7.03%	0.869%
66	20.274	2939	2942	2947	rBV	77031	105592	3.94%	0.487%
67	20.339	2947	2953	2956	rVV2	83867	129085	4.82%	0.596%
68	20.374	2956	2959	2963	rVB2	30852	40763	1.52%	0.188%
69	20.480	2973	2977	2980	rVV	51863	67809	2.53%	0.313%
70	20.521	2981	2984	2988	rVV	53770	74827	2.79%	0.345%
71	20.574	2989	2993	2996	rVB	42591	50852	1.90%	0.235%
72	20.738	3017	3021	3023	rBV5	25225	39375	1.47%	0.182%
73	20.779	3025	3028	3030	rVV4	18443	25614	0.96%	0.118%
74	20.938	3050	3055	3060	rVB	92607	140193	5.23%	0.647%
75	21.108	3078	3084	3088	rBV3	90222	167250	6.24%	0.772%
76	21.149	3088	3091	3094	rVV	73598	111769	4.17%	0.516%

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 Title : SVOA CALIBRATION

77	21.202	3094	3100	3105	rVV3	106448	280544	10.47%	1.294%
78	21.261	3106	3110	3120	rVB	102015	199241	7.44%	0.919%
79	21.408	3131	3135	3141	rVB	124063	171233	6.39%	0.790%
80	21.508	3146	3152	3158	rVV3	528425	1346531	50.26%	6.213%
81	21.567	3158	3162	3174	rVB	463444	765237	28.56%	3.531%
82	21.667	3176	3179	3182	rBV5	16711	22094	0.82%	0.102%
83	21.708	3182	3186	3191	rBV2	68136	120520	4.50%	0.556%
84	21.778	3196	3198	3203	rVV4	23457	30333	1.13%	0.140%
85	21.919	3217	3222	3227	rVB2	29794	59242	2.21%	0.273%
86	22.225	3271	3274	3279	rVB2	67156	104649	3.91%	0.483%
87	22.289	3281	3285	3294	rVB3	59400	134915	5.04%	0.623%
88	22.483	3315	3318	3323	rBV3	44915	74673	2.79%	0.345%
89	22.924	3388	3393	3407	rVB4	98763	253493	9.46%	1.170%
90	23.276	3449	3453	3460	rVB5	67583	137542	5.13%	0.635%
91	23.641	3506	3515	3521	rBV	381104	1122779	41.90%	5.181%
92	23.805	3536	3543	3548	rVV5	33375	92089	3.44%	0.425%
93	23.876	3551	3555	3565	rVB	59690	149563	5.58%	0.690%
94	24.322	3625	3631	3637	rBV2	83064	218636	8.16%	1.009%
95	24.404	3638	3645	3650	rVV2	185605	488582	18.23%	2.254%
96	24.469	3650	3656	3666	rVB	192365	497973	18.59%	2.298%
97	24.610	3672	3680	3688	rBV	201342	532863	19.89%	2.459%
98	25.104	3760	3764	3766	rBV5	15352	26344	0.98%	0.122%
99	25.674	3856	3861	3870	rVB3	44634	122564	4.57%	0.566%
100	28.130	4268	4279	4296	rVB2	117286	539593	20.14%	2.490%

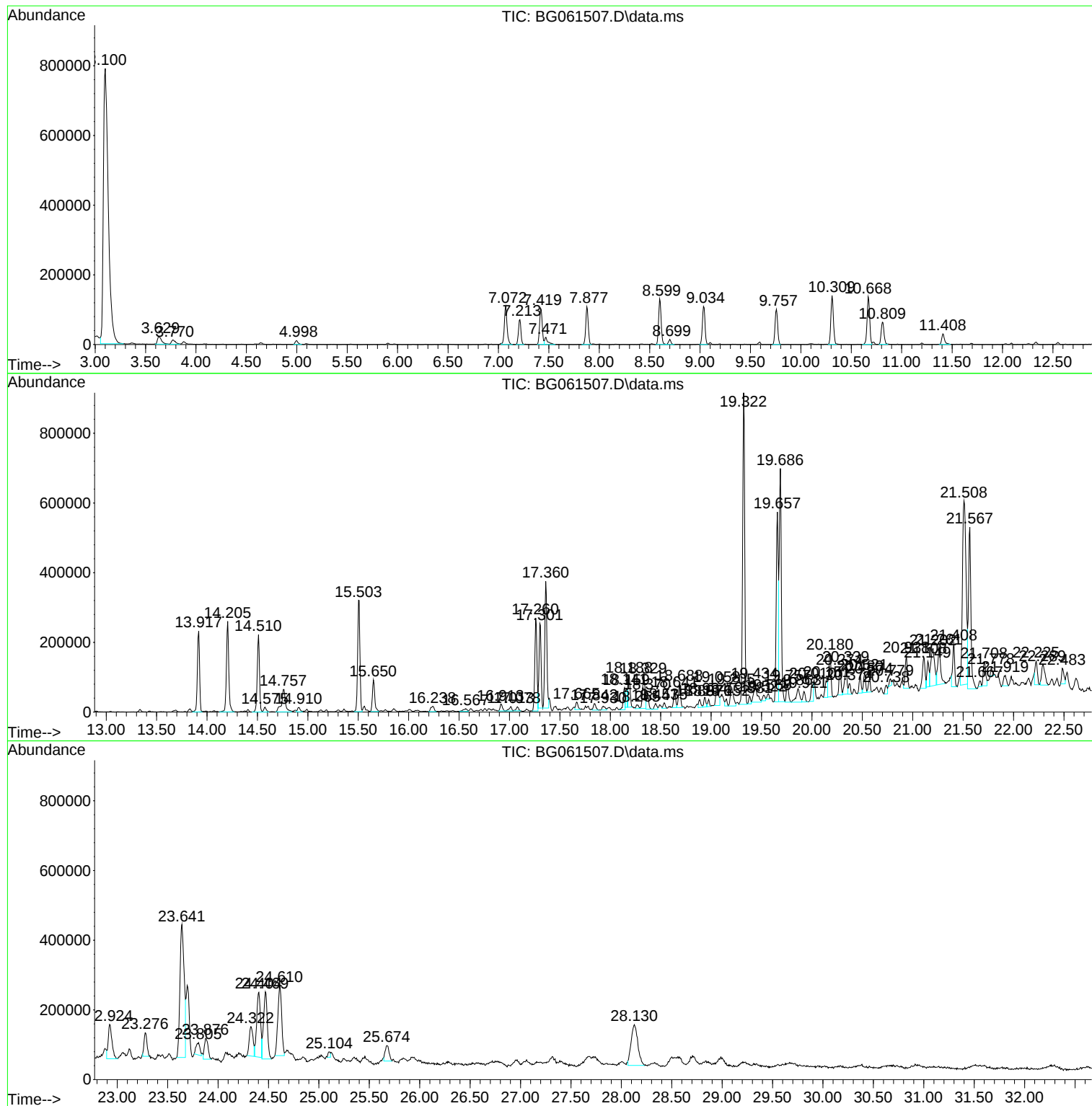
Sum of corrected areas: 21672757

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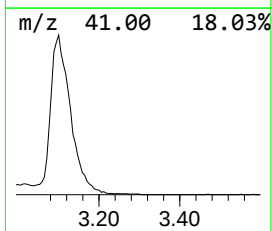
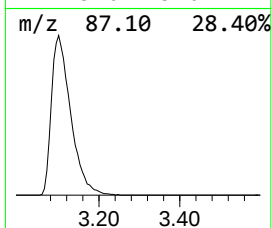
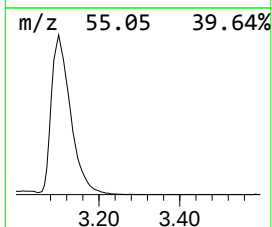
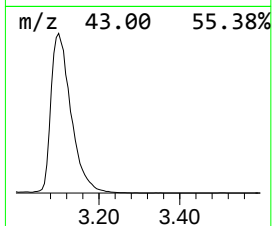
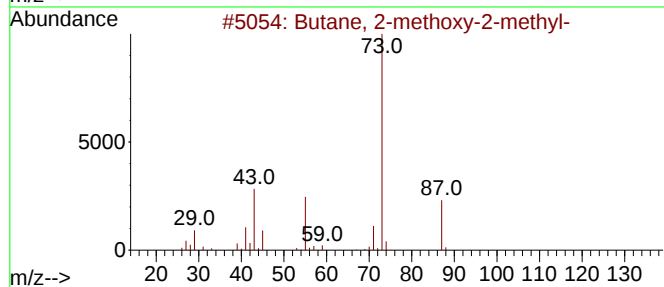
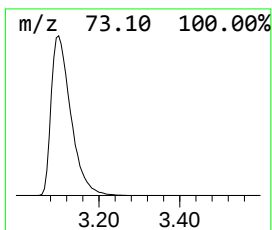
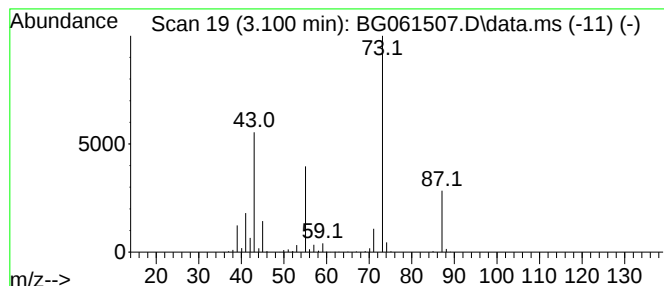
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.100	285.57 ng/ul	2679370	1,4-Dichlorobenzene-d4	7.877

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17



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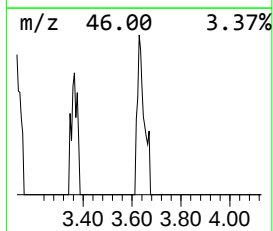
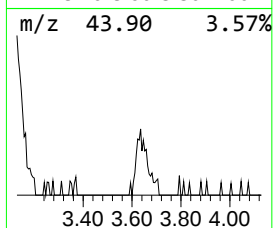
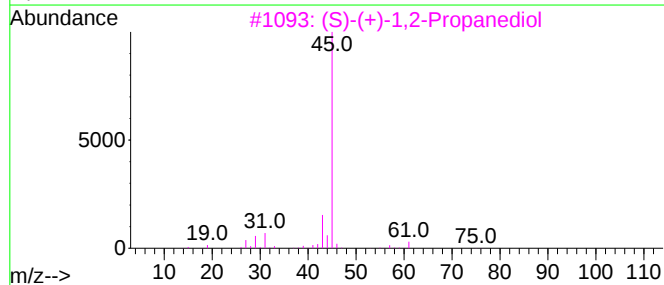
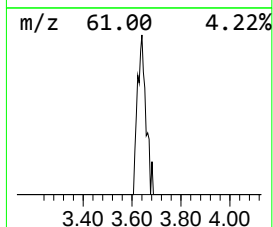
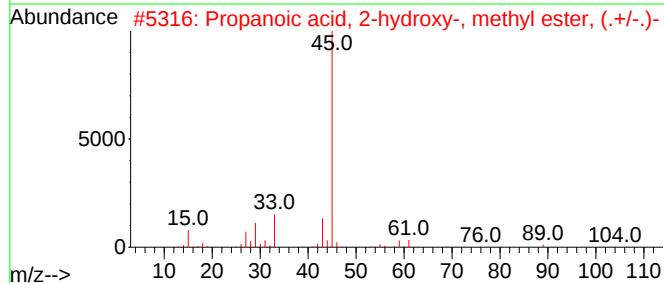
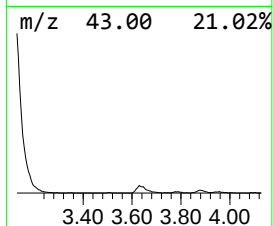
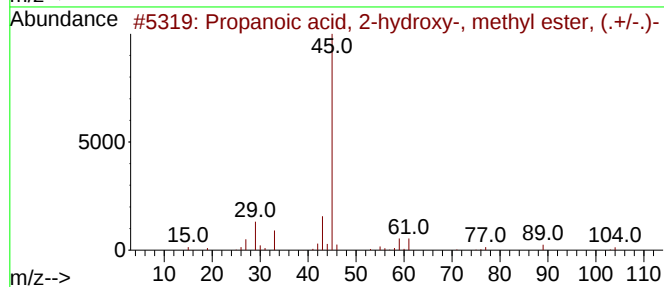
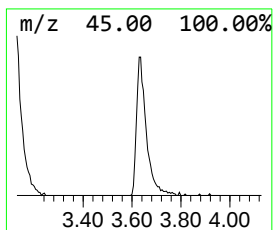
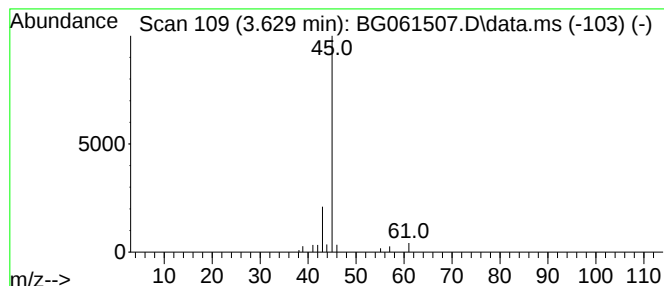
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.629	6.56 ng/ul	61569	1,4-Dichlorobenzene-d4	7.877

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9
2			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9



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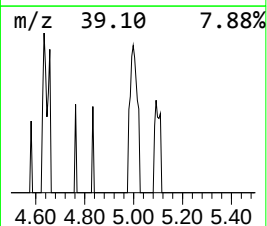
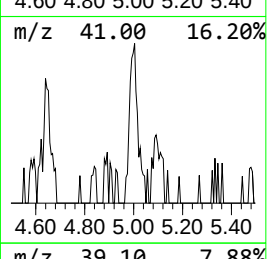
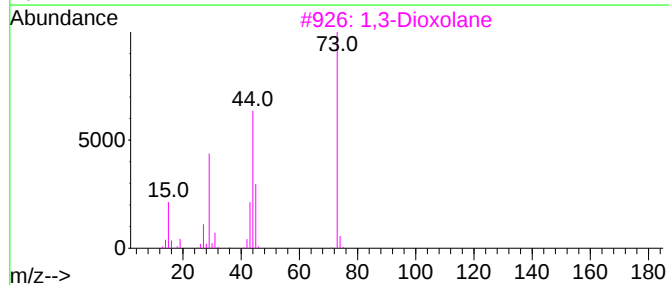
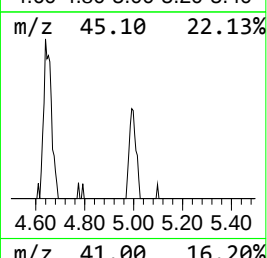
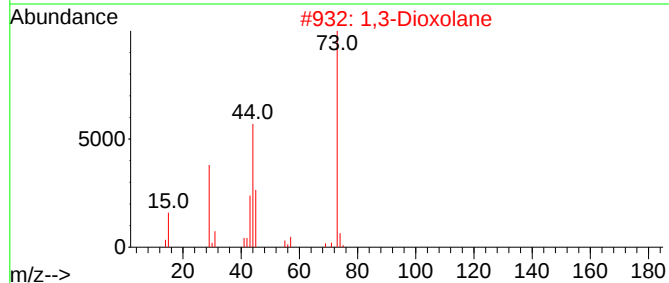
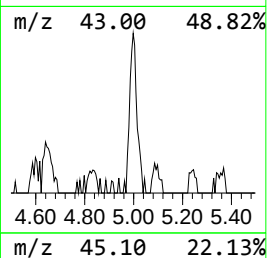
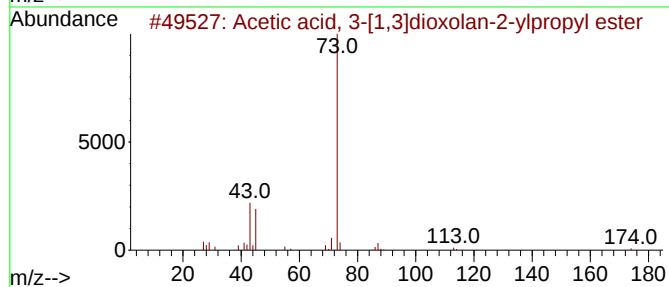
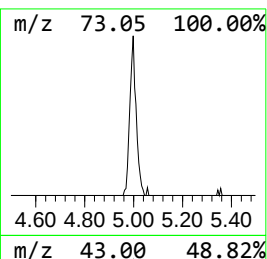
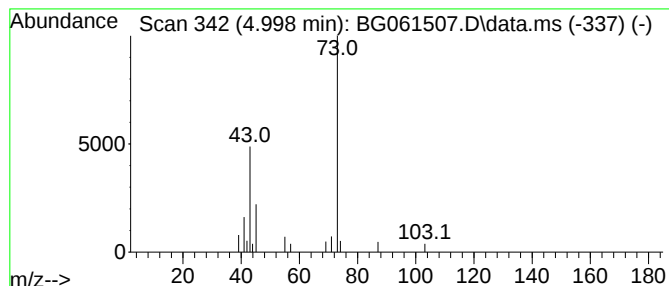
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Acetic acid, 3-[1,3]dioxola... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.998	2.27 ng/ul	21265	1,4-Dichlorobenzene-d4	7.877

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	50
2			1,3-Dioxolane	74	C3H6O2	000646-06-0	45
3			1,3-Dioxolane	74	C3H6O2	000646-06-0	9
4			1,3-Dioxolane	74	C3H6O2	000646-06-0	9
5			2-(2-Bromoethyl)-1,3-dioxolane	180	C5H9BrO2	018742-02-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
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Instrument :
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ClientSampleId :
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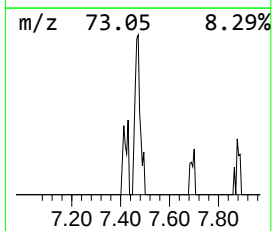
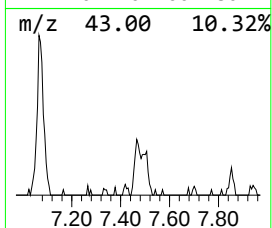
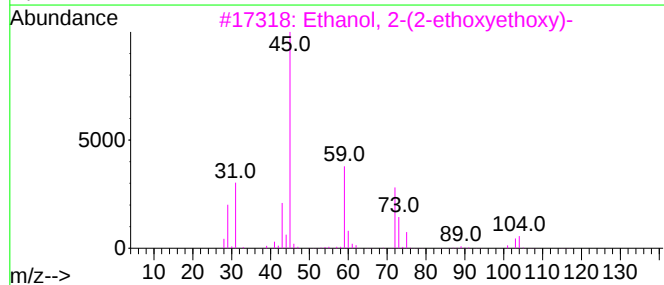
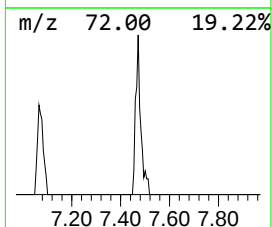
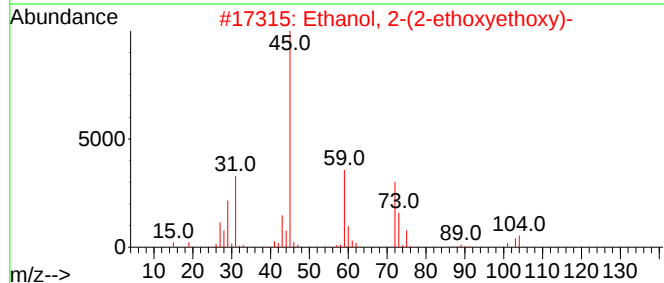
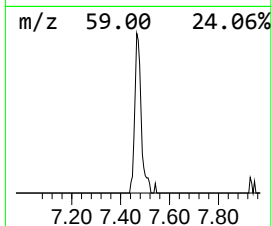
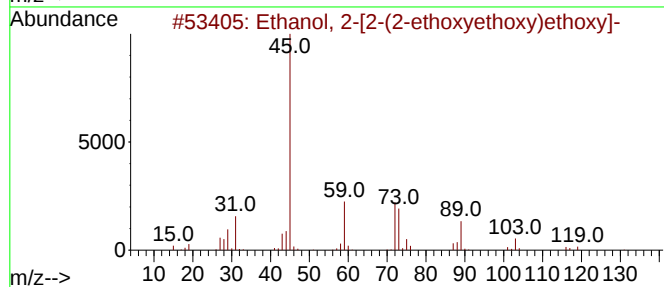
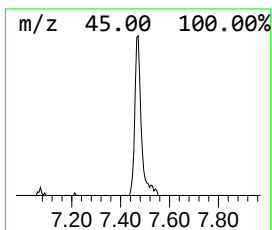
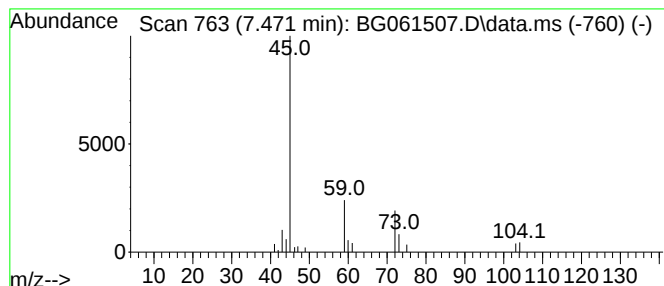
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-[2-(2-ethoxyethoxy)et... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.471	4.70 ng/ul	44062	1,4-Dichlorobenzene-d4	7.877

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	50
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	47
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	47
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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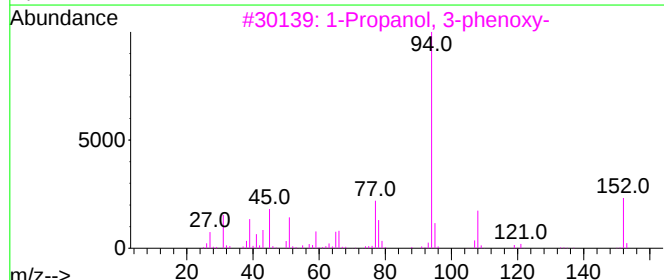
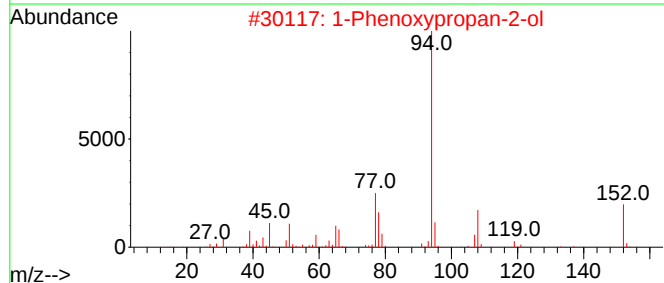
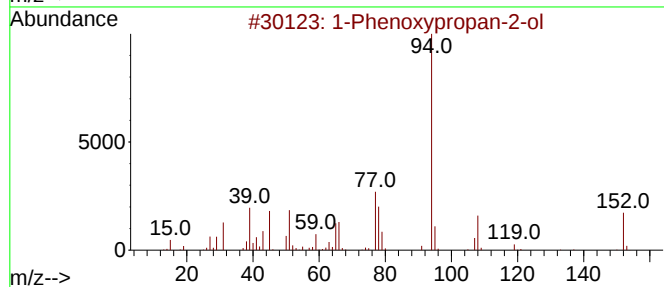
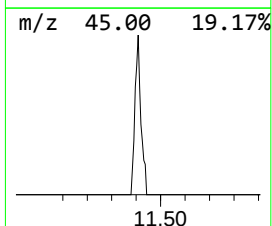
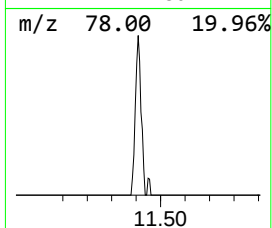
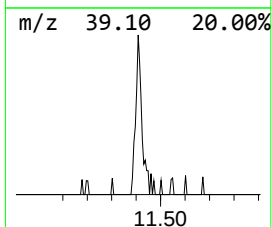
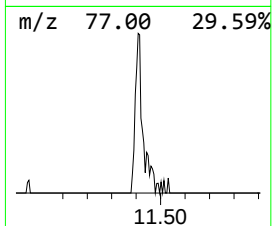
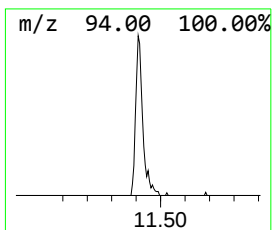
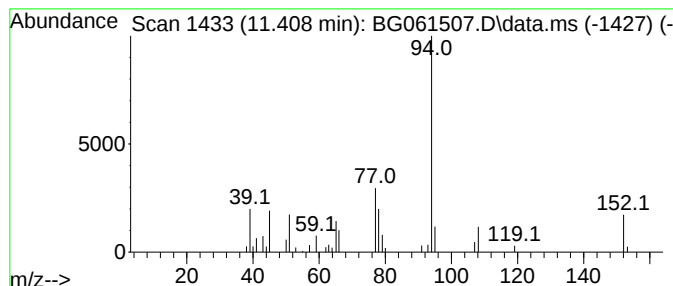
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.408	4.95 ng/ul	61115	Naphthalene-d8	10.668

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
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Sample : P2635-09
Misc :
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Instrument :
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ClientSampleId :
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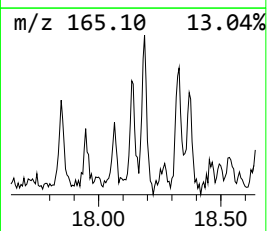
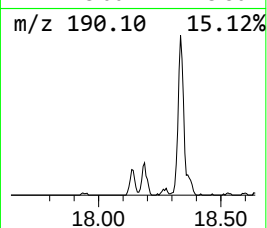
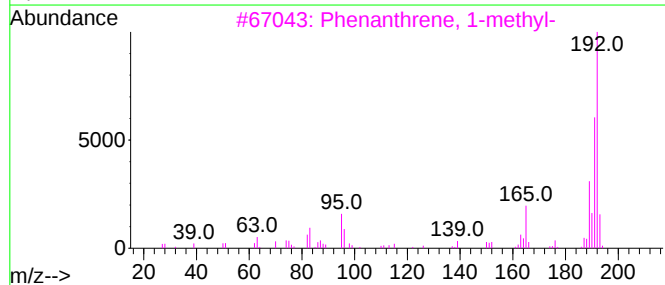
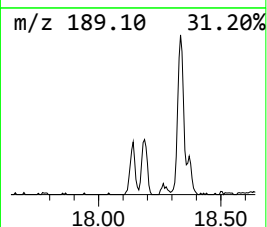
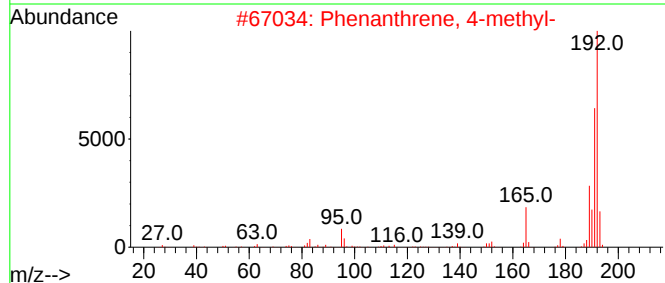
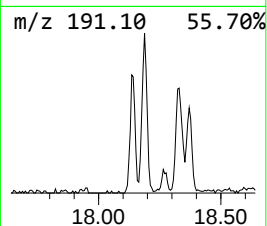
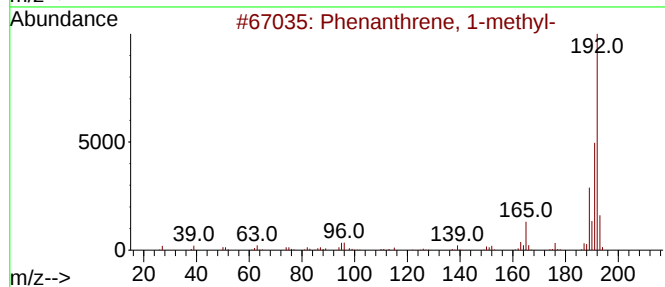
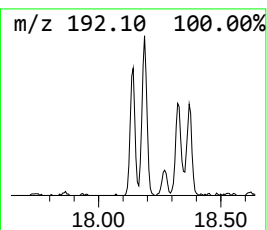
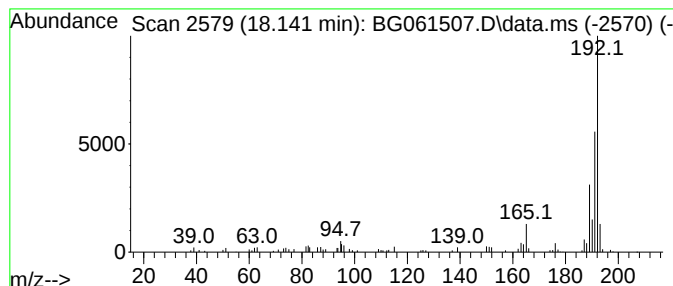
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.141	4.26 ng/ul	86974	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
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Instrument :
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ClientSampleId :
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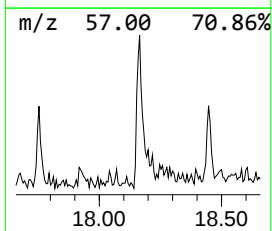
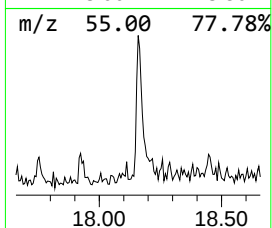
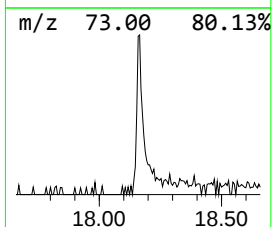
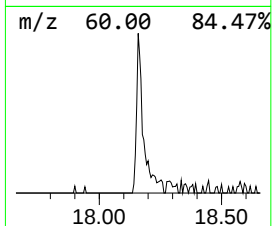
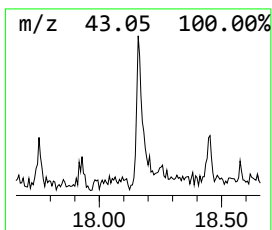
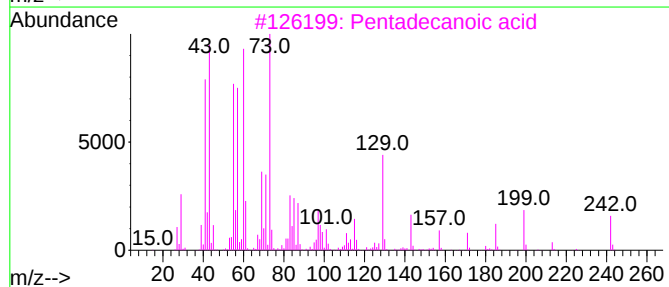
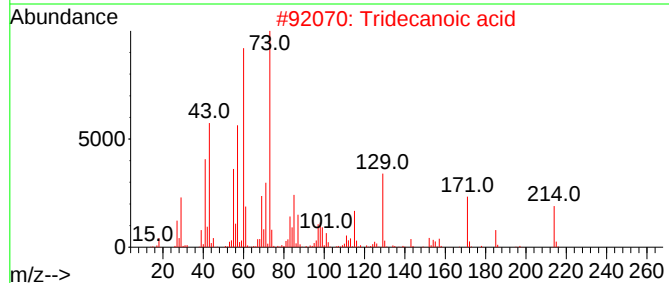
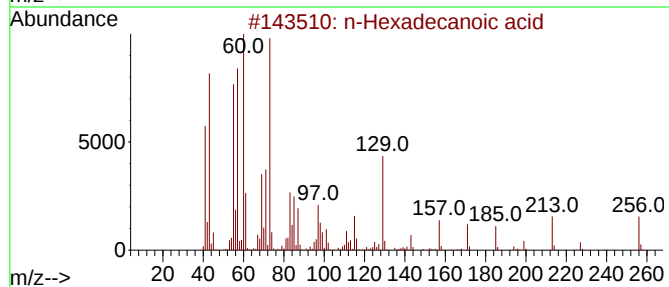
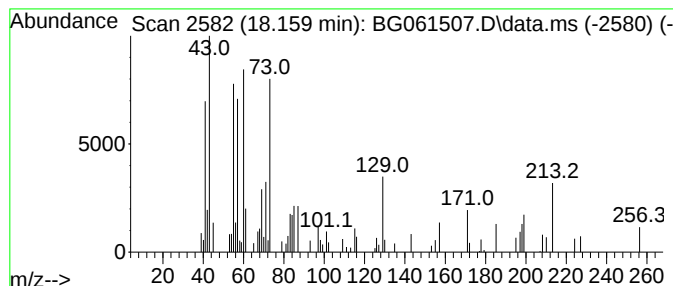
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.159	3.40 ng/ul	69353	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			Tridecanoic acid	214	C13H26O2	000638-53-9	64
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	59
4			Undecanoic acid	186	C11H22O2	000112-37-8	58
5			n-Decanoic acid	172	C10H20O2	000334-48-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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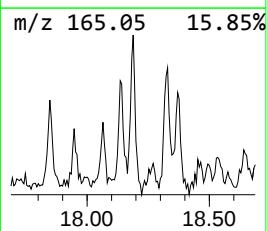
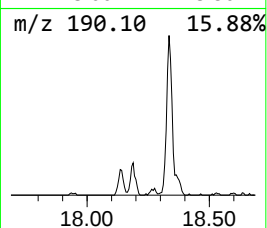
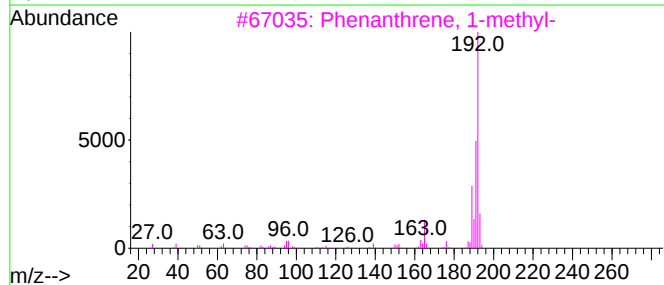
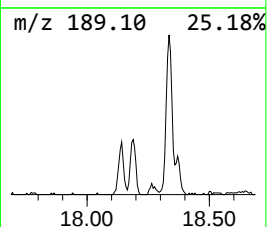
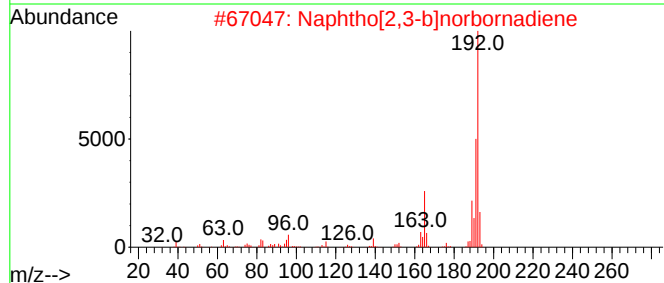
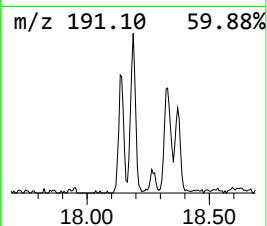
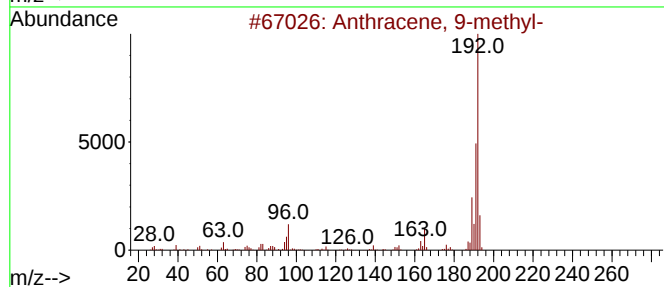
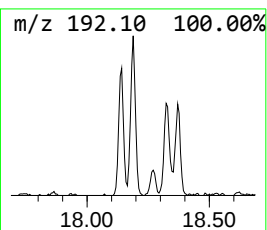
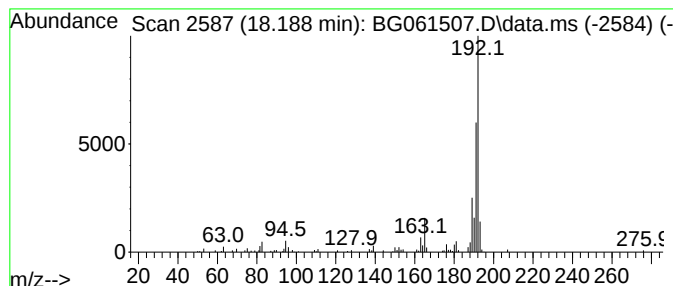
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Anthracene, 9-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.188	6.06 ng/ul	123565	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
2			Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	90
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	90
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
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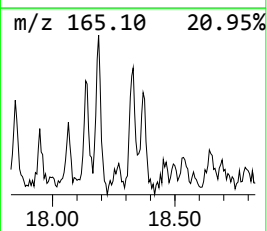
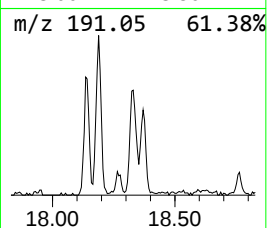
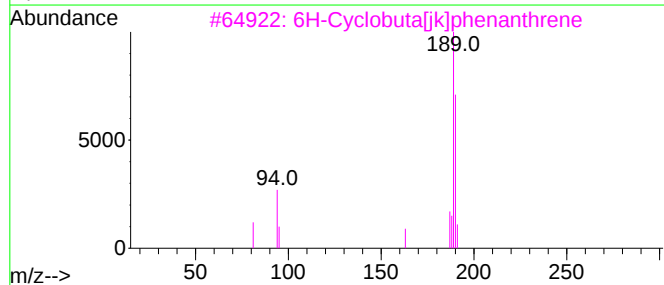
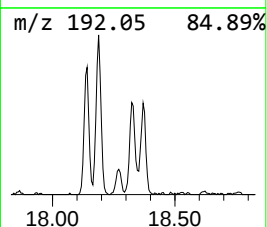
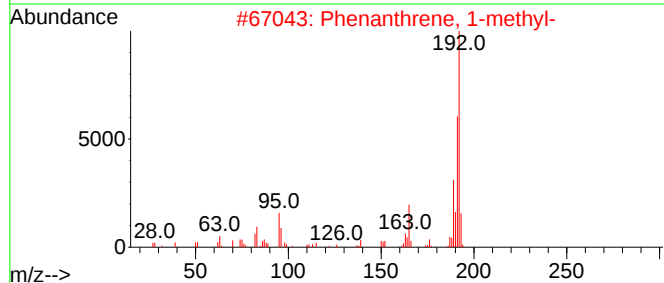
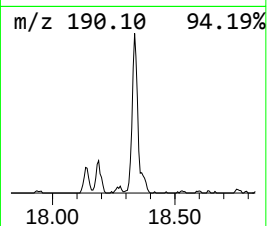
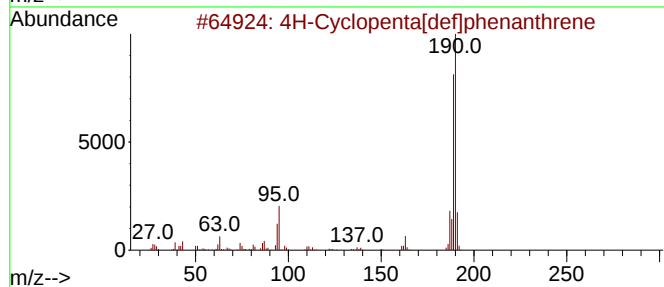
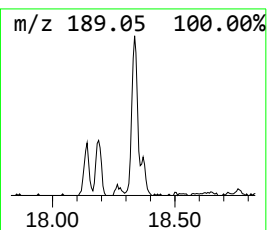
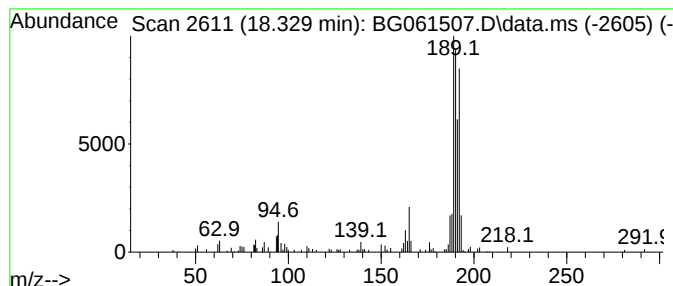
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.329	7.90 ng/ul	161157	Phenanthrene-d10	17.260	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	46
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	46
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	46
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
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Sample : P2635-09
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ALS Vial : 5 Sample Multiplier: 1

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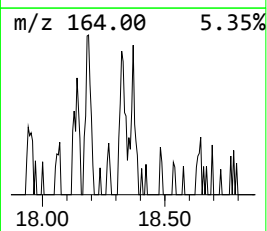
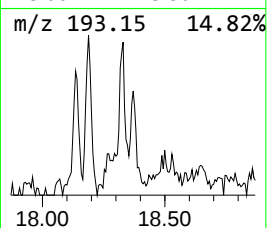
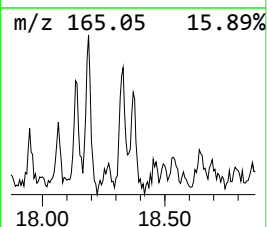
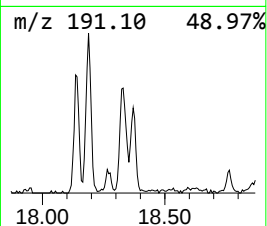
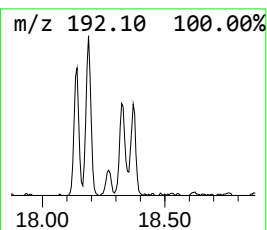
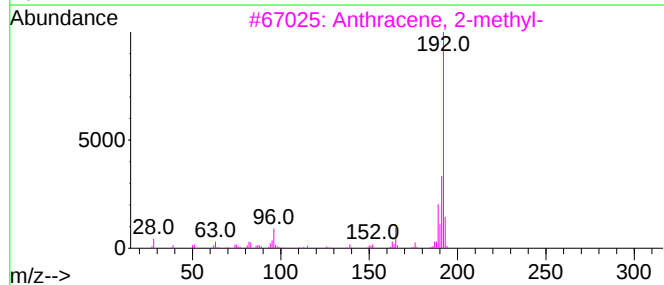
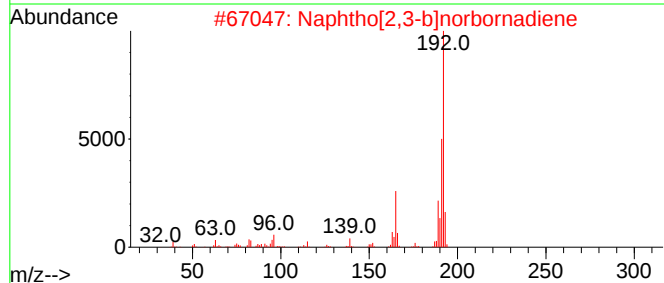
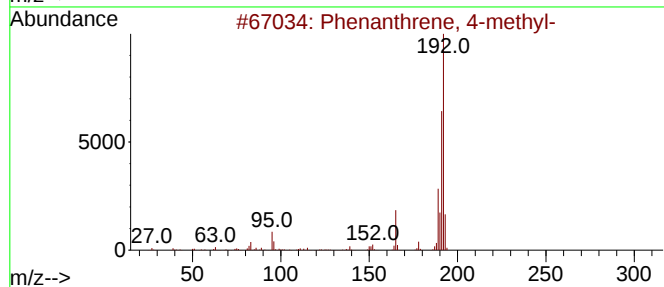
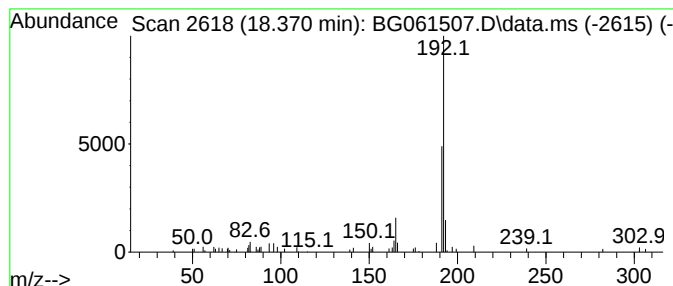
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenanthrene, 4-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.370	3.33 ng/ul	67855	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	90
2			Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	90
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
4			1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	87
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

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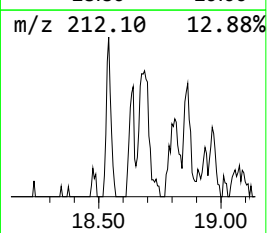
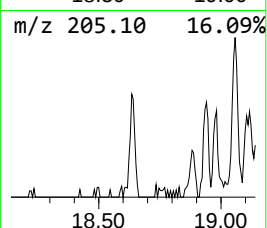
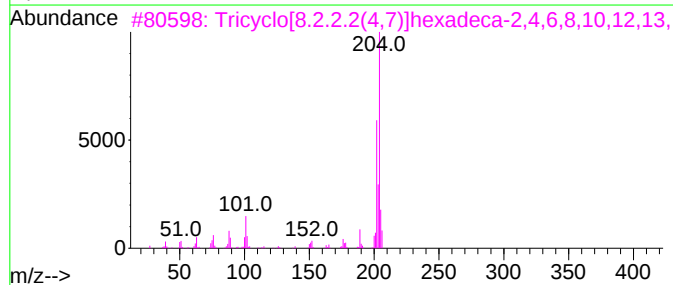
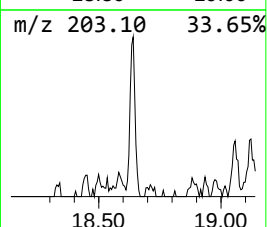
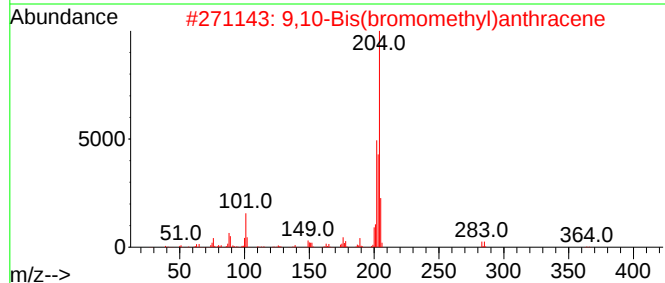
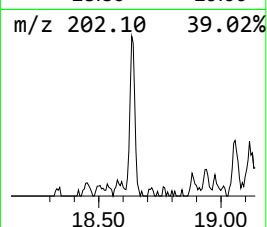
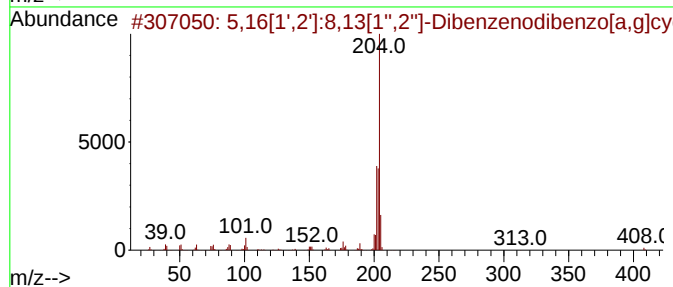
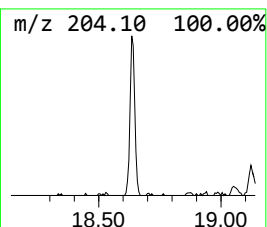
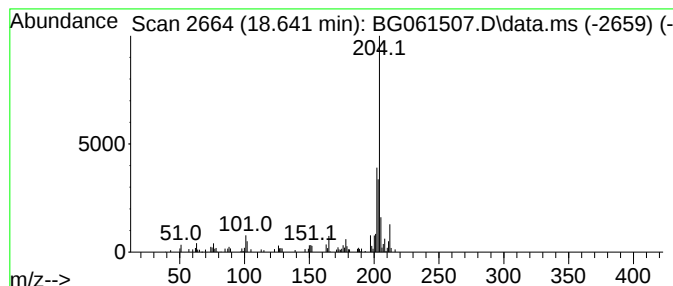
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.641	3.47 ng/ul	70704	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	72		
2	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	64		
3	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	53		
4	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	53		
5	6-Cyanophenanthridine	204	C14H8N2	002176-28-5	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
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Misc :
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ClientSampleId :
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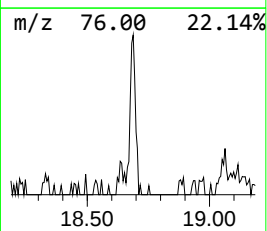
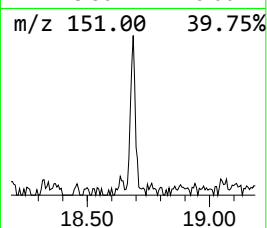
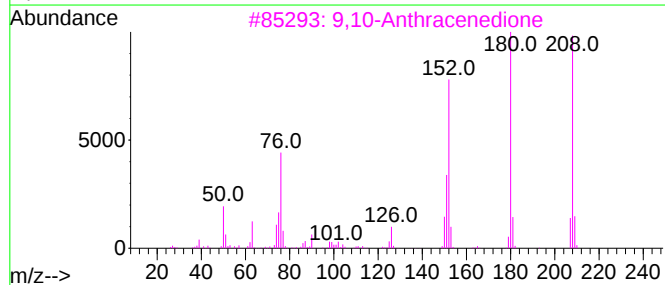
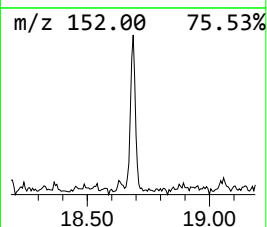
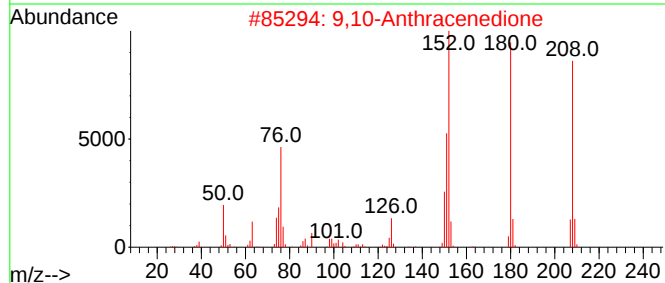
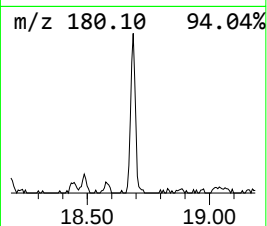
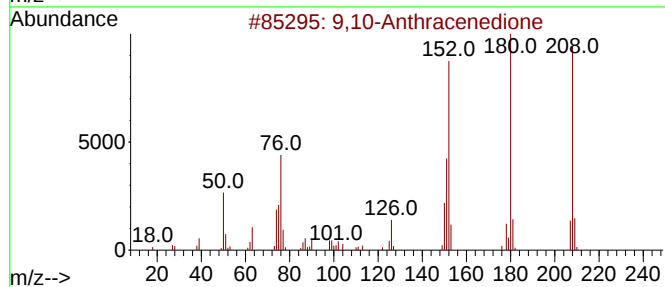
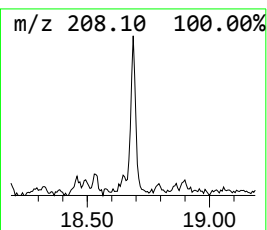
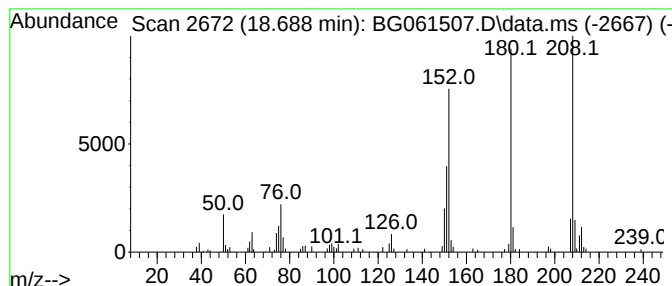
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 9,10-Anthracenedione Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.688	4.81 ng/ul	97998	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
2			9,10-Anthracenedione	208	C14H8O2	000084-65-1	93
3			9,10-Anthracenedione	208	C14H8O2	000084-65-1	90
4			9,10-Anthracenedione	208	C14H8O2	000084-65-1	90
5			Benzo[c]cinnoline	180	C12H8N2	000230-17-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
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Sample : P2635-09
Misc :
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ClientSampleId :
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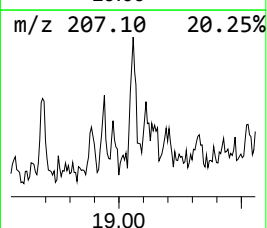
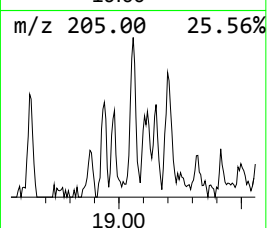
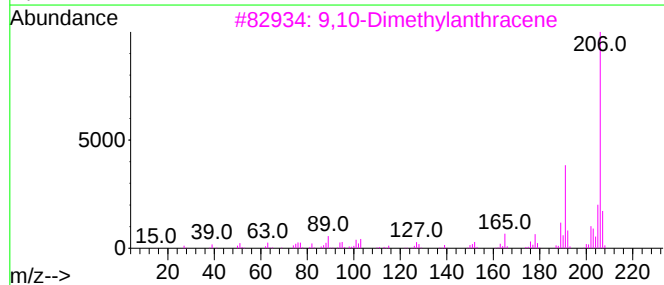
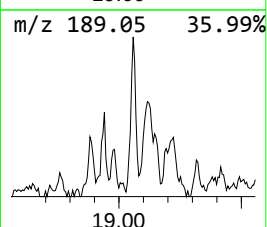
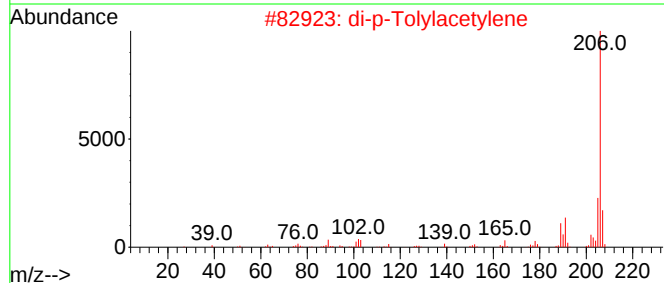
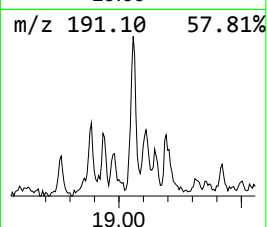
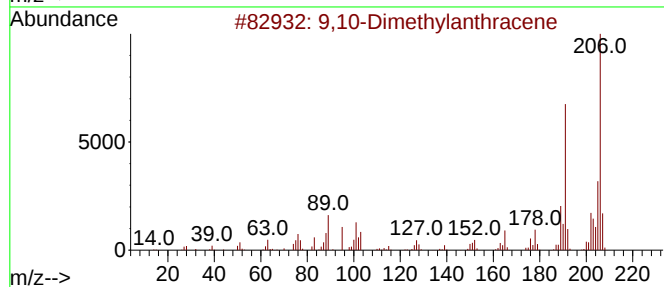
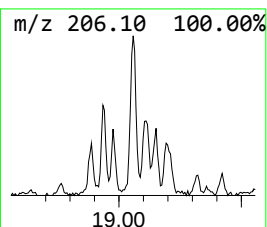
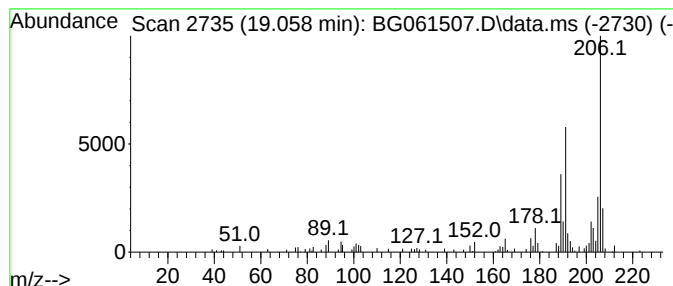
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 9,10-Dimethylantracene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.058	5.48 ng/ul	111809	Phenanthrene-d10	17.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylantracene	206	C16H14	000781-43-1	93		
2	di-p-Tolylacetylene	206	C16H14	002789-88-0	93		
3	9,10-Dimethylantracene	206	C16H14	000781-43-1	91		
4	1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	90		
5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
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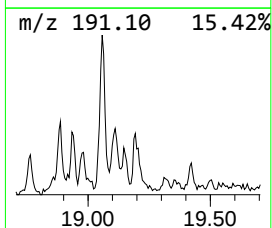
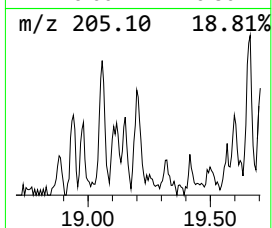
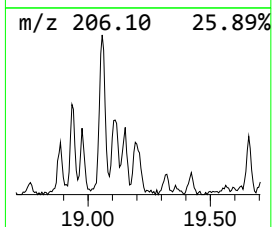
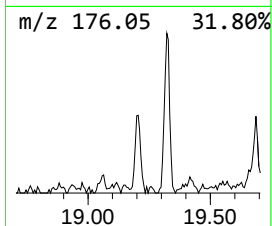
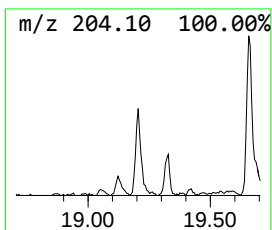
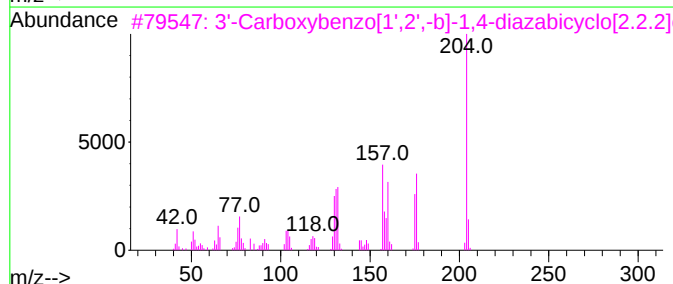
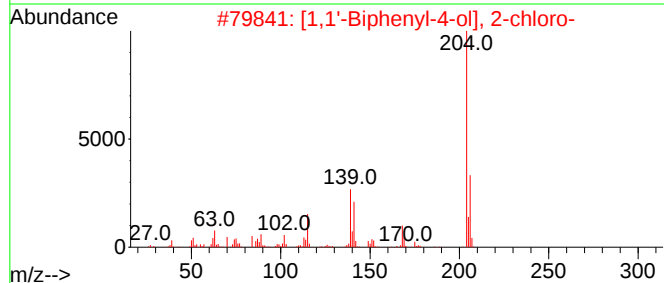
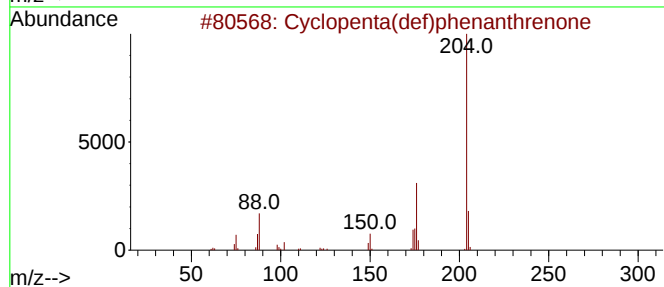
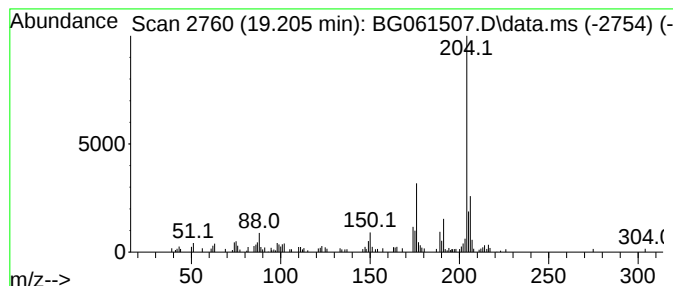
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Cyclopenta(def)phenanthrenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.205	5.47 ng/ul	111516	Phenanthrene-d10		17.260	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone		204	C15H8O	005737-13-3	76
2	[1,1'-Biphenyl-4-ol], 2-chloro-		204	C12H9ClO	023719-22-4	47
3	3'-Carboxybenzo[1',2',-b]-1,4-di...		204	C11H12N2O2	138023-41-3	47
4	[1,1'-Biphenyl]-2-ol, 5-chloro-		204	C12H9ClO	00607-12-5	47
5	Tricyclo[8.2.2.2(4,7)]hexadeca-2...		204	C16H12	006572-60-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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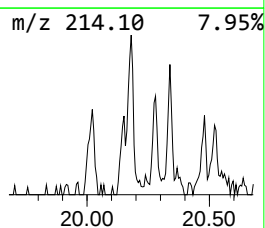
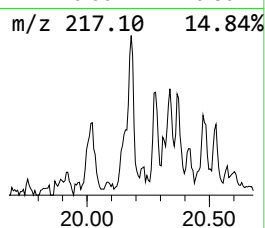
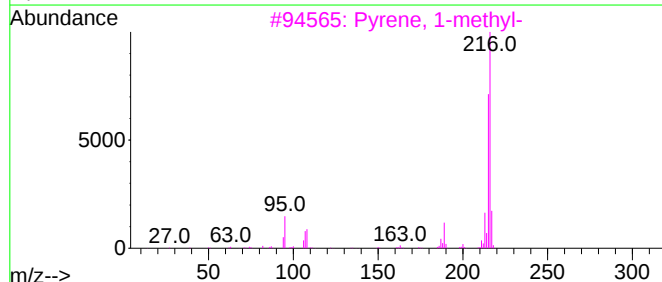
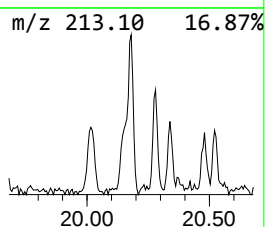
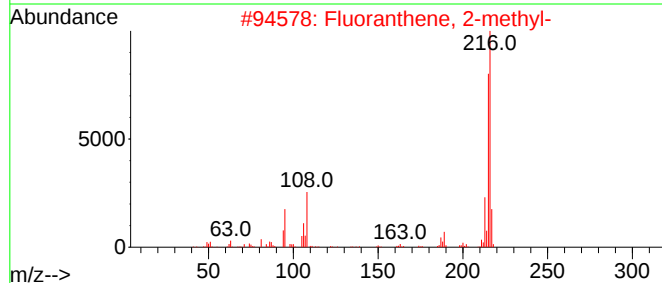
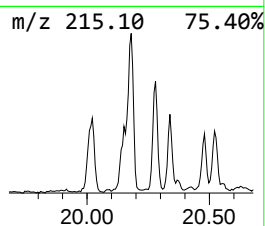
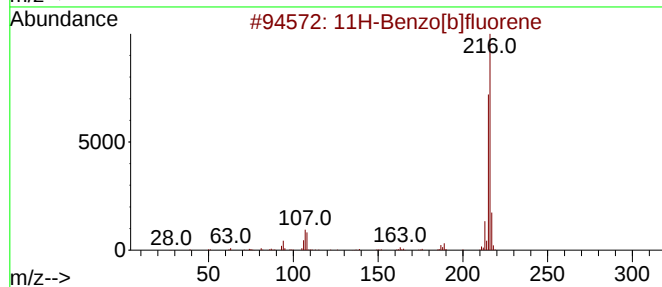
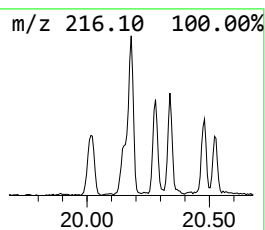
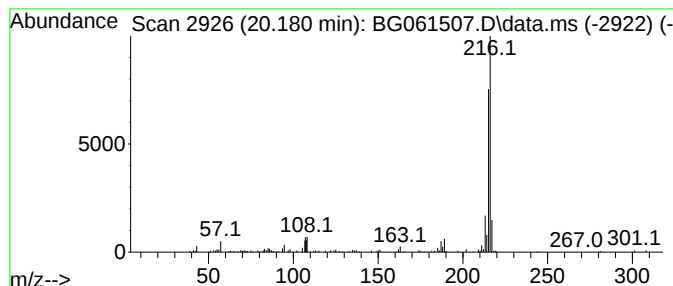
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 11H-Benzo[b]fluorene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.180	2.80 ng/ul	188326	Chrysene-d12	21.520

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
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Sample : P2635-09
Misc :
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ClientSampleId :
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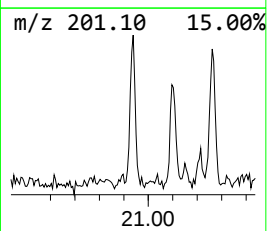
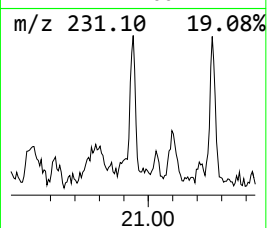
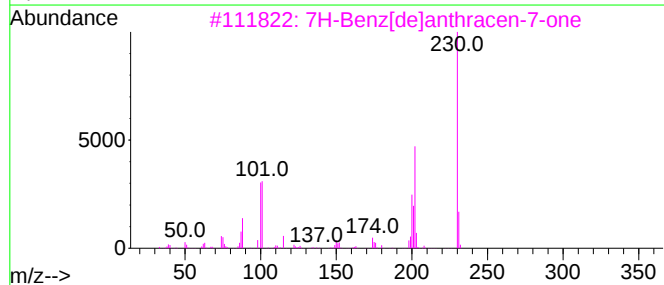
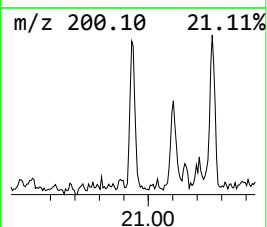
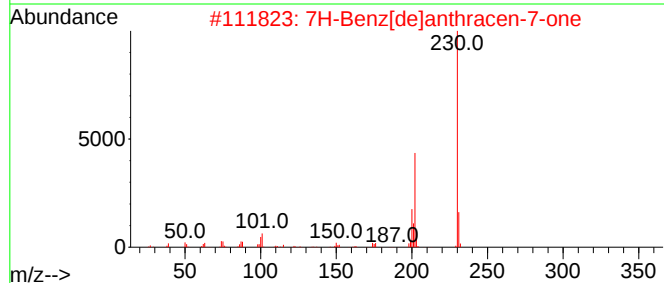
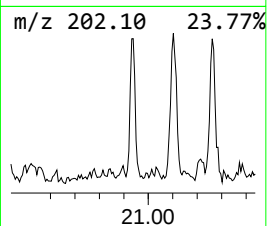
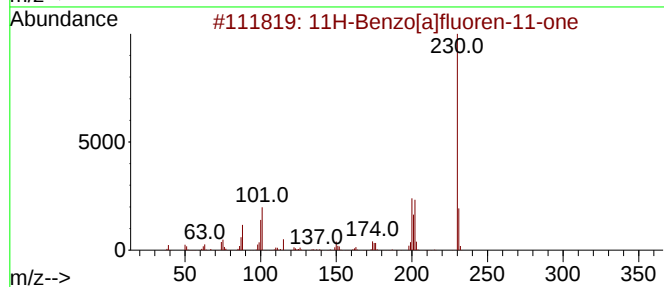
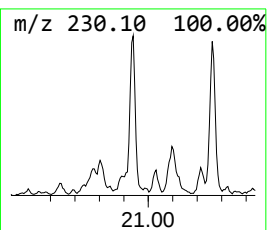
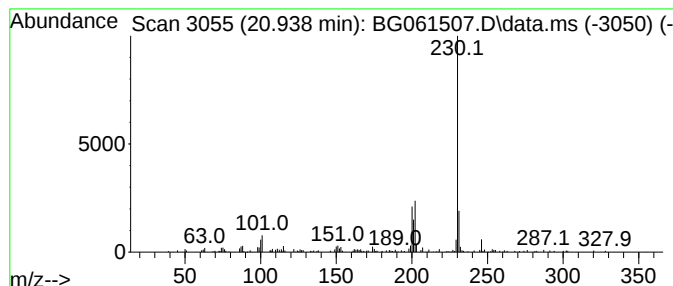
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 11H-Benzo[a]fluoren-11-one Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.938	2.08 ng/ul	140193	Chrysene-d12	21.520

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	93
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	89
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	83
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	64
5			(E)-.alpha.,.alpha.'-Dicyanostil...	230	C16H10N2	002450-55-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
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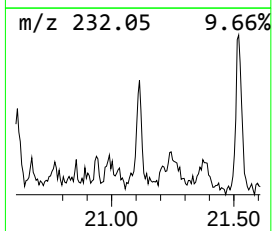
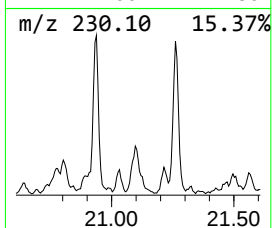
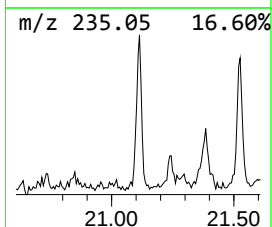
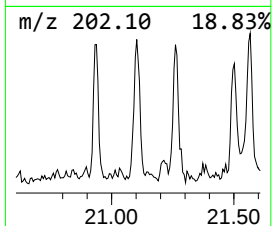
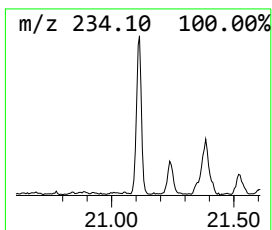
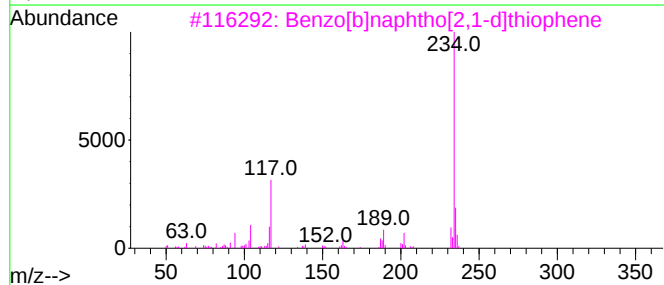
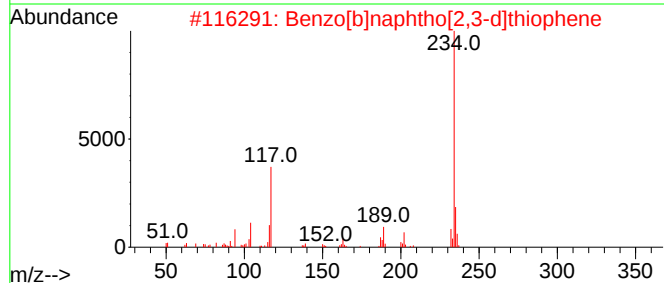
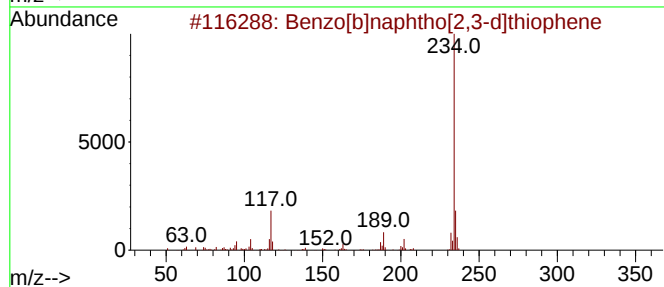
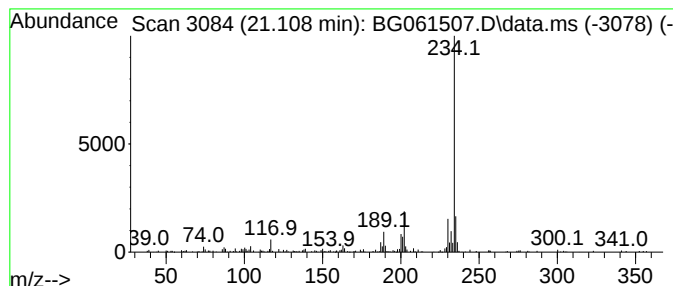
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzo[b]naphtho[2,3-d]thiop... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.108	2.48 ng/ul	167250	Chrysene-d12	21.520	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	87
2	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	83
3	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	80
4	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	72
5	Phenanthro[4,3-b]thiophene	234	C16H10S	000195-68-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBZ3

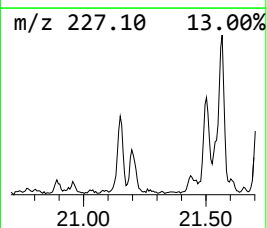
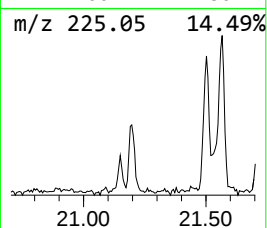
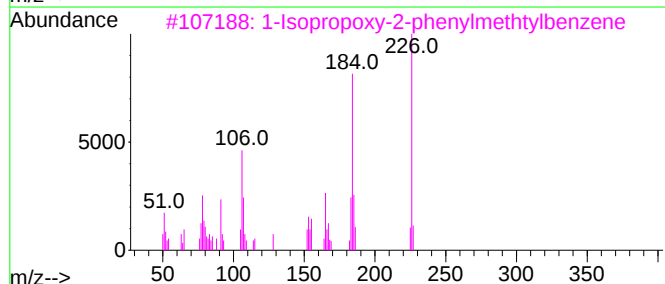
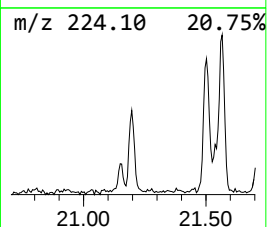
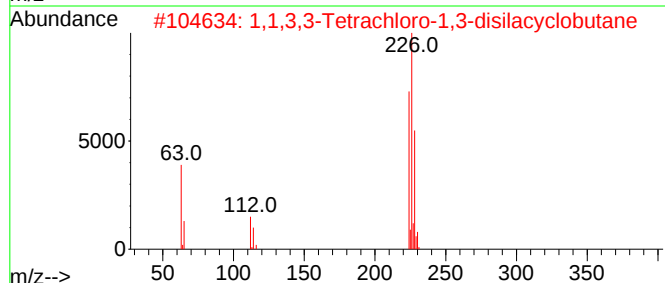
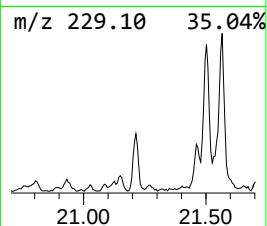
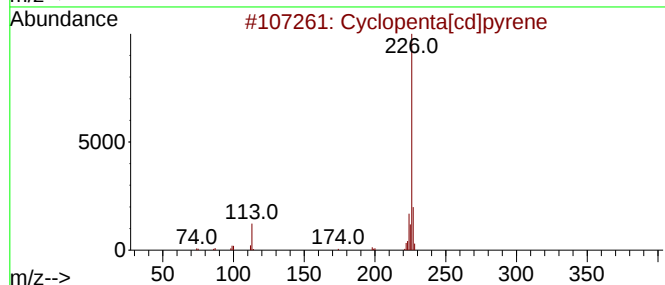
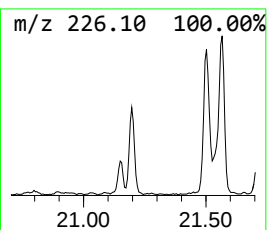
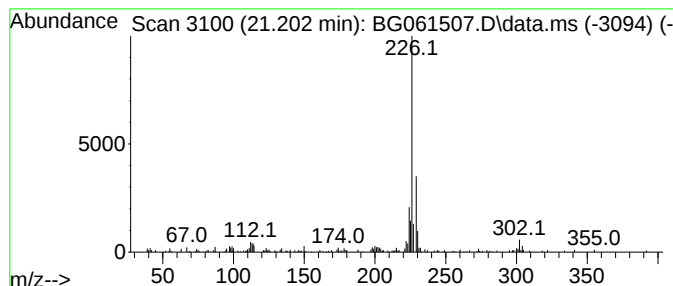
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-02 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.202	4.17 ng/ul	280544	Chrysene-d12	21.520

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	46
2			1,1,3,3-Tetrachloro-1,3-disilacy...	224	C2H4Cl4Si2	002146-97-6	42
3			1-Isopropoxy-2-phenylmethylbenzene	226	C16H18O	080227-92-5	38
4			p-Anisaldehyde phenylhydrazone	226	C14H14N2O	000622-73-1	38
5			1,8-Diazacyclotetradecane-2,7-dione	226	C12H22N2O2	004266-66-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

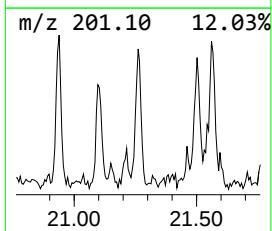
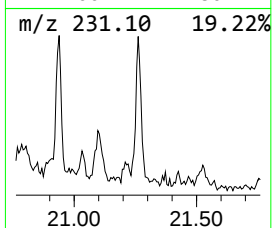
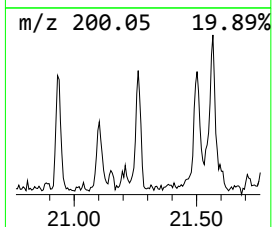
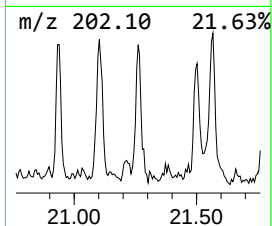
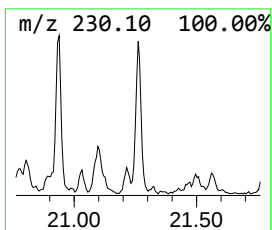
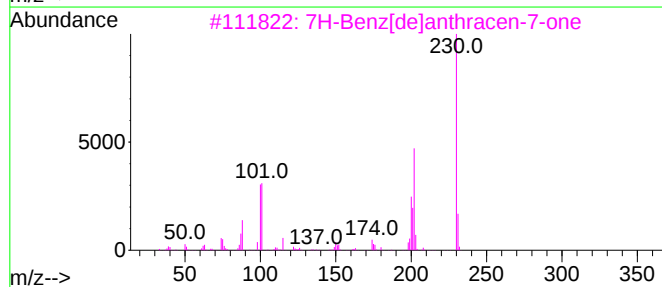
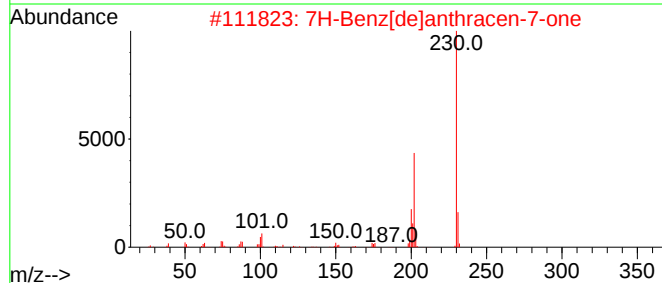
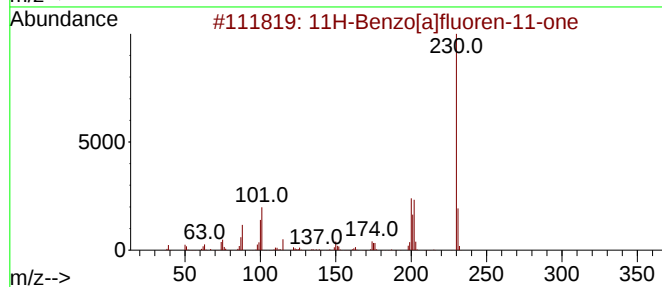
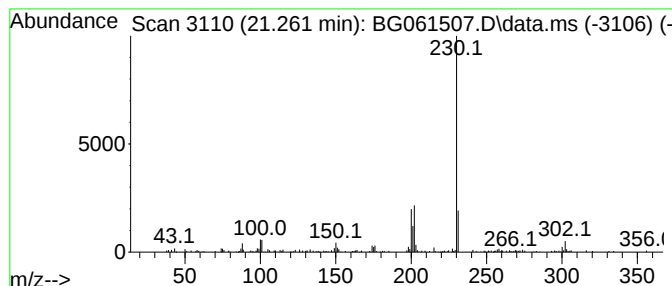
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 7H-Benz[de]anthracen-7-one Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.261	2.96 ng/ul	199241	Chrysene-d12	21.520	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	94
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	89
3	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	72
4	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	64
5	1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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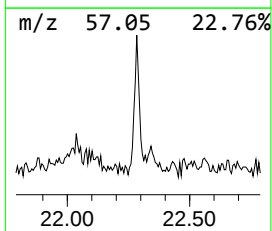
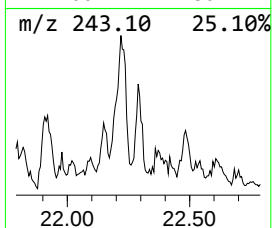
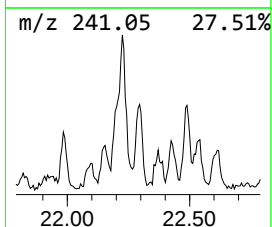
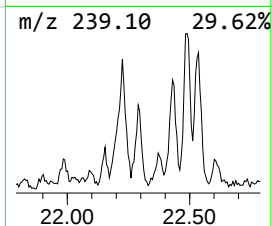
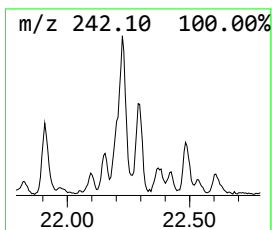
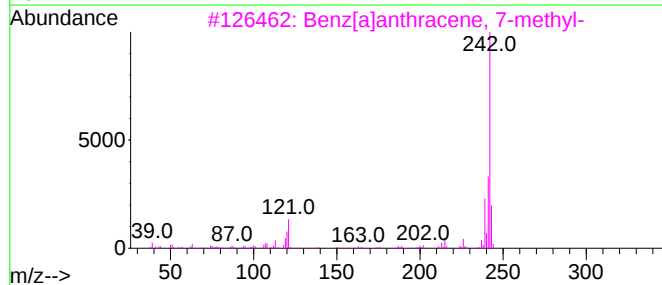
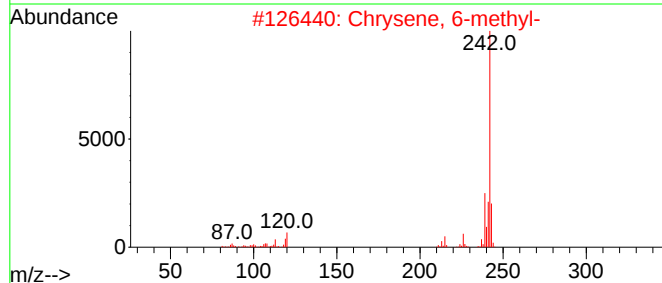
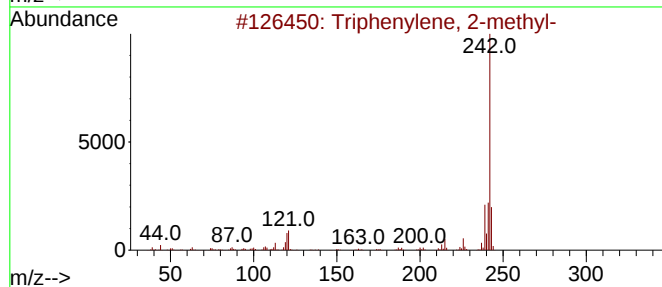
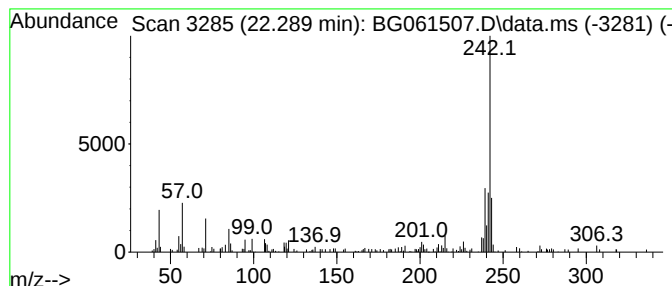
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Triphenylene, 2-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.289	2.00 ng/ul	134915	Chrysene-d12	21.520

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylene, 2-methyl-	242	C19H14	001705-84-6	93
2			Chrysene, 6-methyl-	242	C19H14	001705-85-7	89
3			Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	86
4			1H-Benz[f]indene, 2-phenyl-	242	C19H14	1000305-22-4	86
5			Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

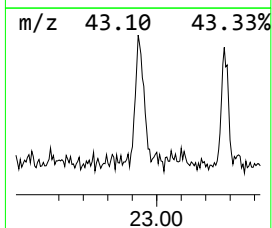
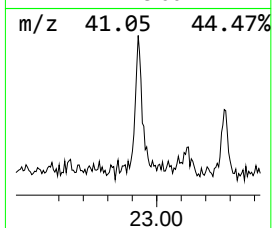
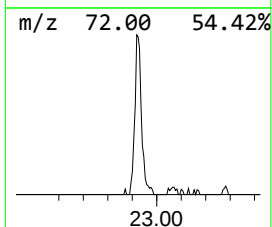
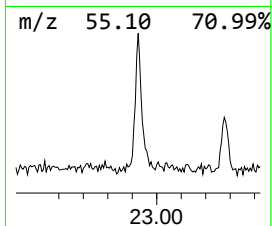
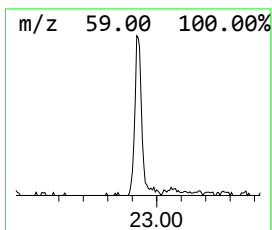
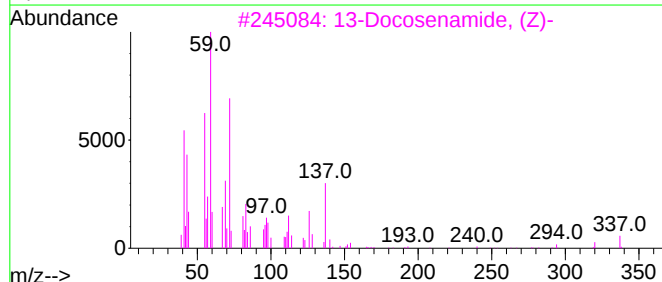
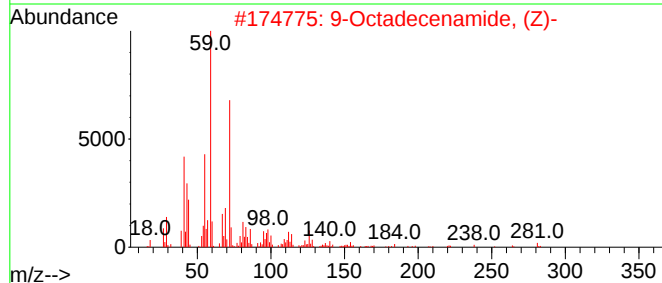
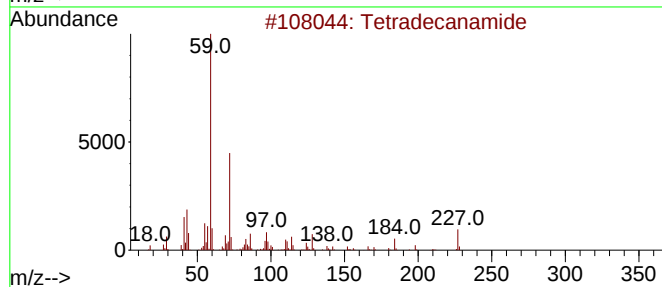
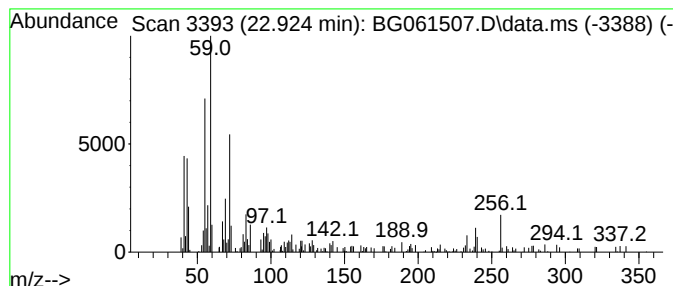
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Tetradecanamide Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.924	3.77 ng/ul	253493	Chrysene-d12	21.520	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanamide	227	C14H29NO	000638-58-4	72
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	68
3	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	68
4	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	64
5	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
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Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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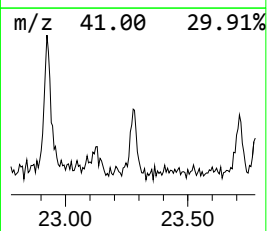
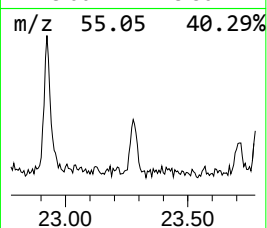
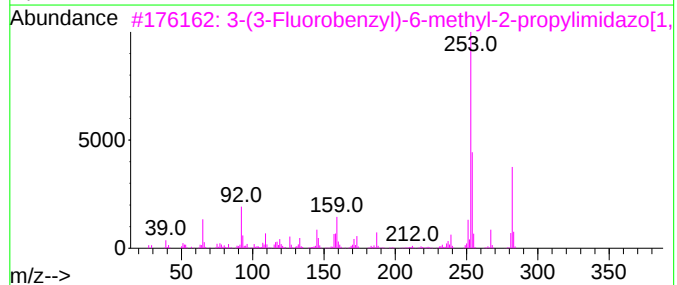
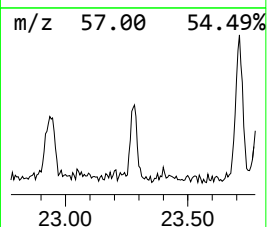
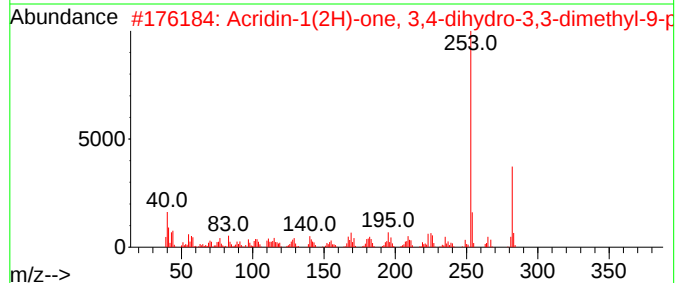
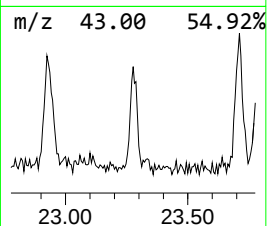
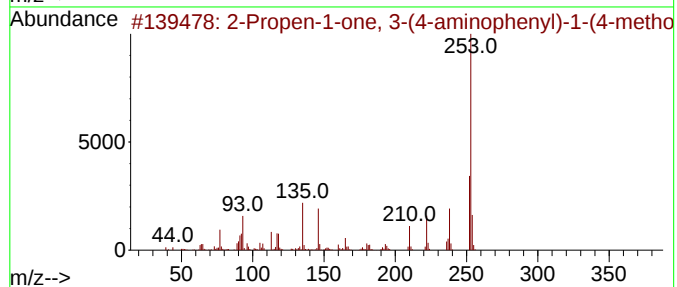
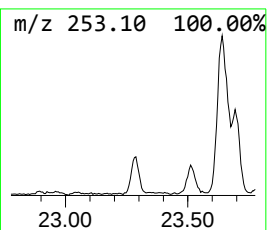
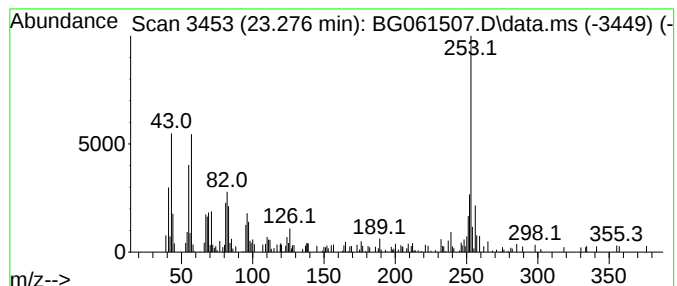
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 2-Propen-1-one, 3-(4-aminop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.276	5.16 ng/ul	137542	Perylene-d12	24.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propen-1-one, 3-(4-aminophenyl...	253	C16H15NO2	1000319-48-4	50		
2	Acridin-1(2H)-one, 3,4-dihydro-3...	282	C18H22N2O	146352-02-5	49		
3	3-(3-Fluorobenzyl)-6-methyl-2-pr...	282	C18H19FN2	1000457-96-1	47		
4	2-Chloro-11H-pyrido[3',2'-4,5]py...	253	C14H8ClN3	1000212-59-3	47		
5	1,3-Isoindolinedione, 2-(4-metho...	253	C15H11NO3	002142-04-3	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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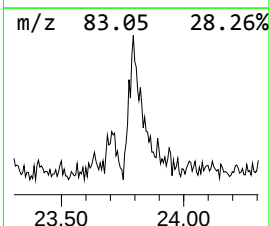
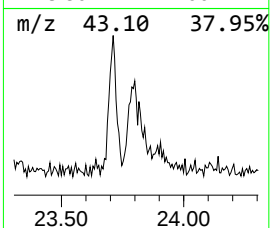
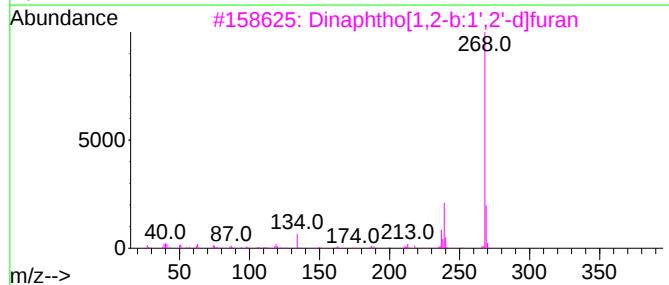
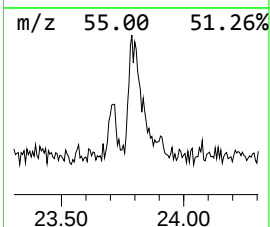
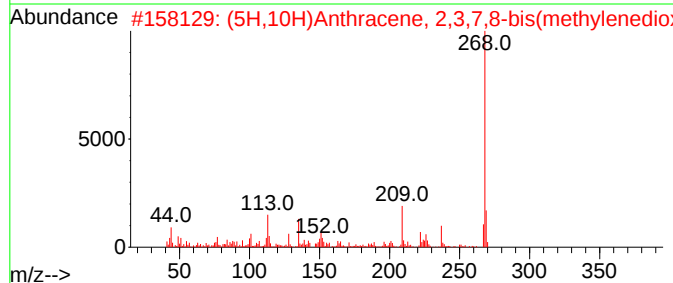
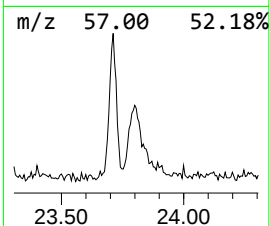
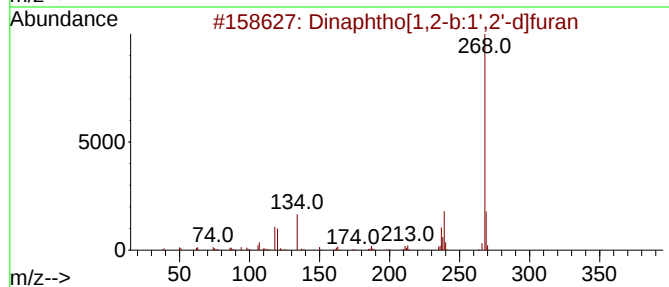
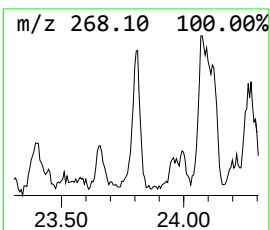
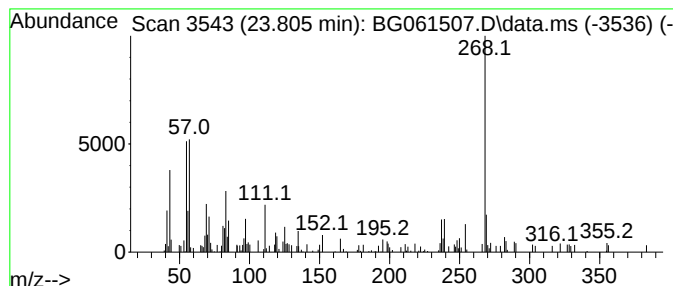
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Dinaphtho[1,2-b:1',2'-d]furan Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.805	3.46 ng/ul	92089	Perylene-d12	24.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	53
2			(5H,10H)Anthracene, 2,3,7,8-bis(...	268	C16H12O4	1000116-12-4	47
3			Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	46
4			3-Methylcholanthrene	268	C21H16	000056-49-5	43
5			Pentafluoropropanamide, N-hexade...	387	C19H34F5NO	1000407-34-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBZ3

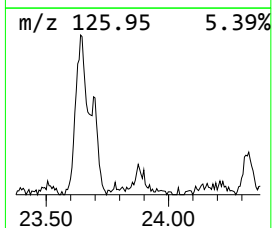
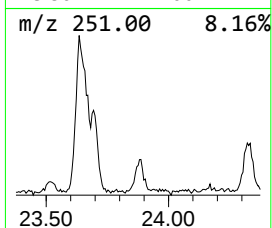
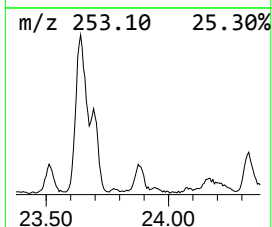
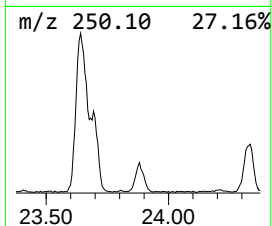
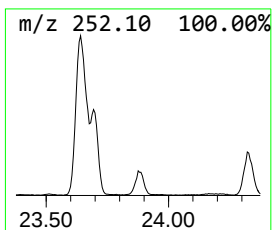
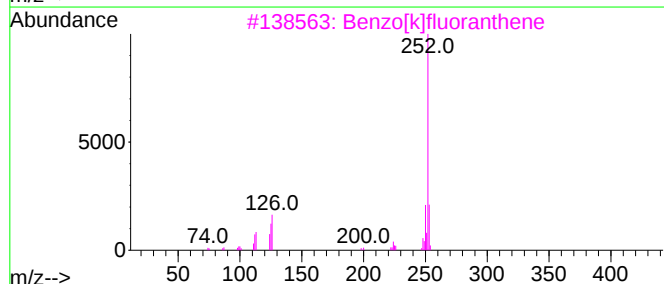
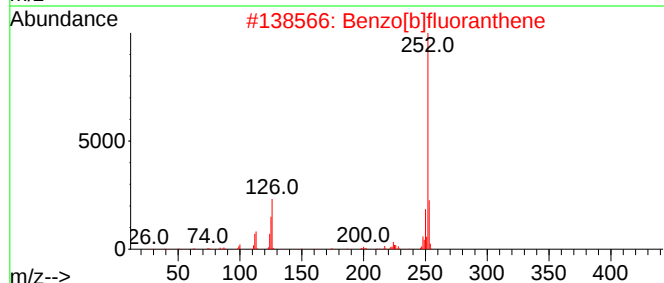
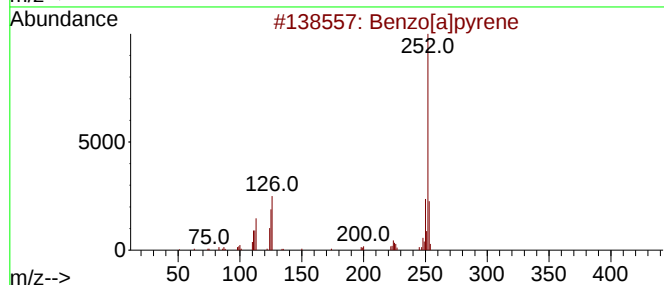
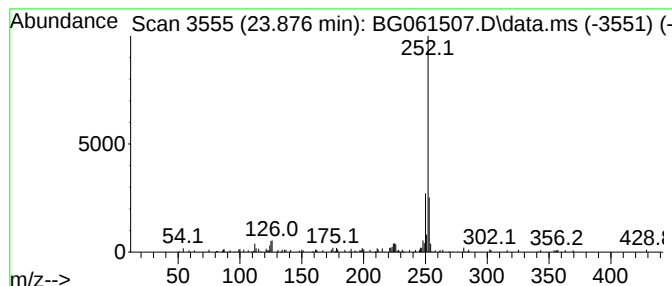
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.876	5.61 ng/ul	149563	Perylene-d12	24.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[a]pyrene	252	C20H12	000050-32-8	94
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	81
4			Benzo[a]pyrene	252	C20H12	000050-32-8	81
5			Benzo[e]pyrene	252	C20H12	000192-97-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBZ3

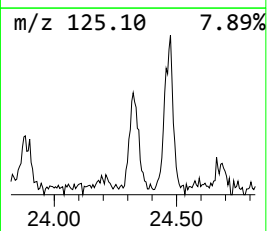
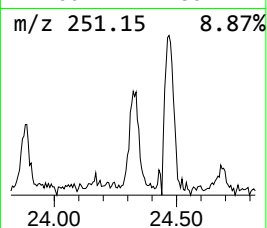
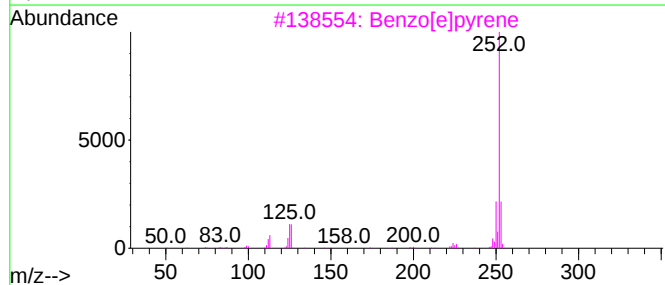
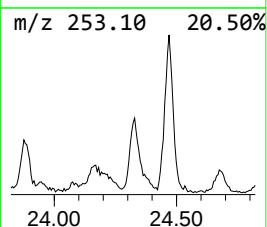
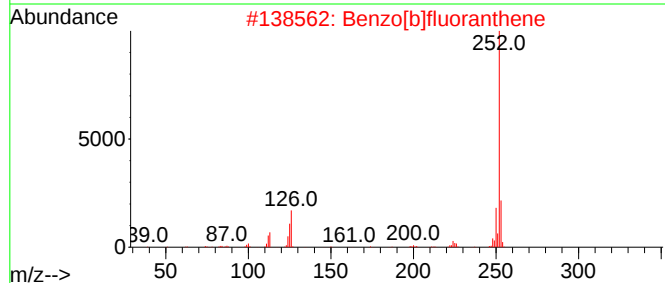
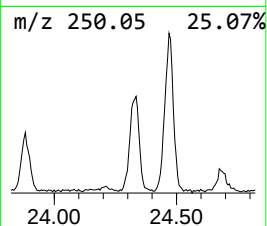
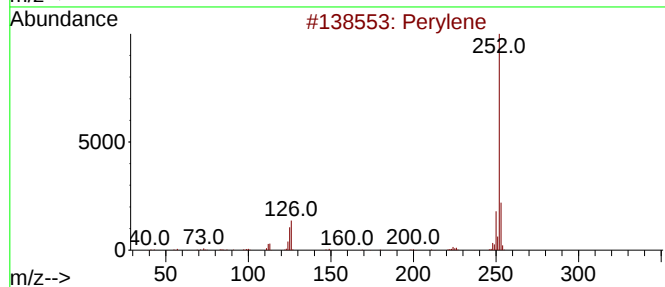
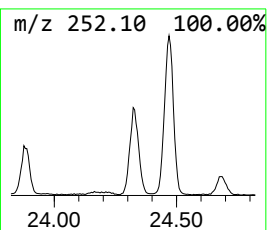
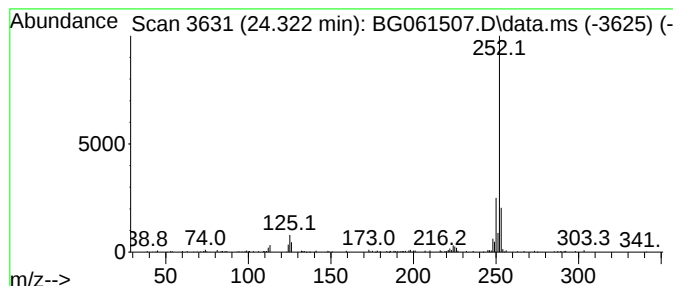
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Perylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.322	8.21 ng/ul	218636	Perylene-d12	24.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perylene	252	C20H12	000198-55-0	90
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
3			Benzo[e]pyrene	252	C20H12	000192-97-2	90
4			Benzo[a]pyrene	252	C20H12	000050-32-8	90
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061507.D
Acq On : 6 Jun 2024 12:53
Operator : MA/JU
Sample : P2635-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHBZ3

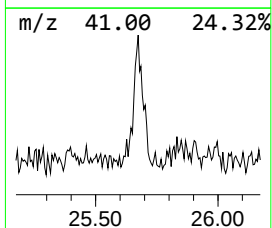
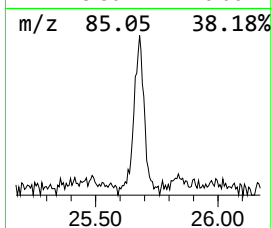
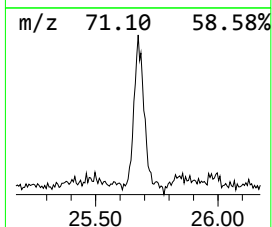
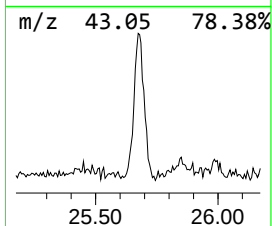
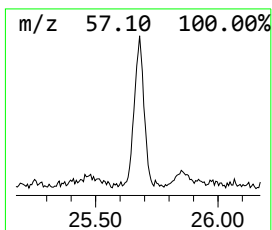
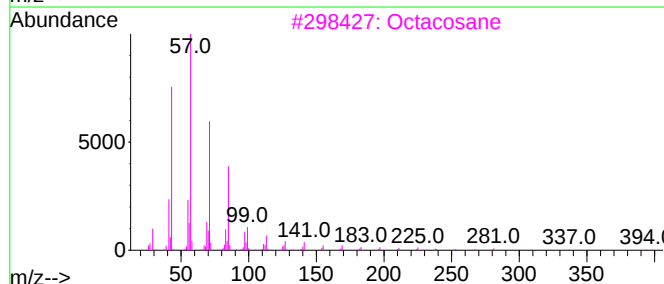
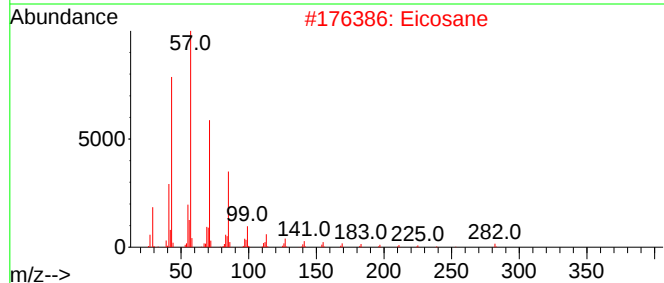
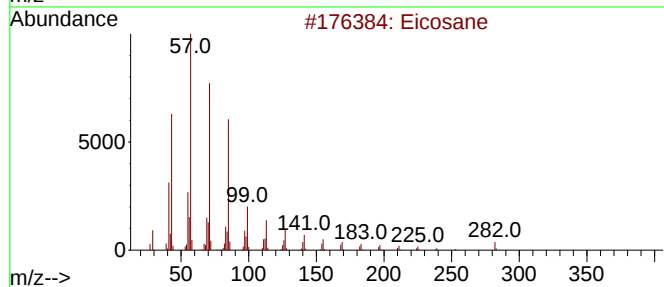
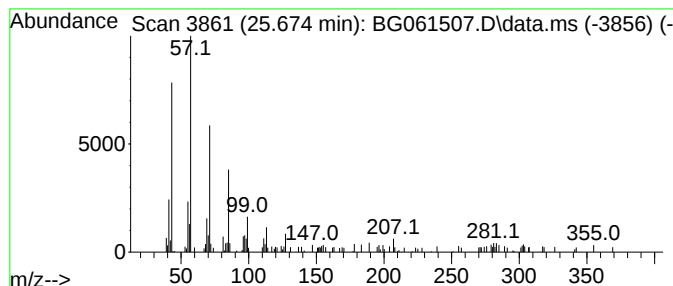
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.674	4.60 ng/ul	122564	Perylene-d12	24.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Eicosane	282	C20H42	000112-95-8	93
3			Octacosane	394	C28H58	000630-02-4	87
4			Hexatriacontane	507	C36H74	000630-06-8	83
5			Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
 Data File : BG061507.D
 Acq On : 6 Jun 2024 12:53
 Operator : MA/JU
 Sample : P2635-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBZ3

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...	3.100	285.6	ng/ul	2679370	1	7.877	187653	20.0
unknown-01	3.629	6.6	ng/ul	61569	1	7.877	187653	20.0
Acetic acid, 3-...	4.998	2.3	ng/ul	21265	1	7.877	187653	20.0
Ethanol, 2-[2-(...	7.471	4.7	ng/ul	44062	1	7.877	187653	20.0
1-Phenoxypropan...	11.408	5.0	ng/ul	61115	2	10.668	246939	20.0
Phenanthrene, 1...	18.141	4.3	ng/ul	86974	4	17.260	407870	20.0
n-Hexadecanoic ...	18.159	3.4	ng/ul	69353	4	17.260	407870	20.0
Anthracene, 9-m...	18.188	6.1	ng/ul	123565	4	17.260	407870	20.0
4H-Cyclopenta[d...	18.329	7.9	ng/ul	161157	4	17.260	407870	20.0
Phenanthrene, 4...	18.370	3.3	ng/ul	67855	4	17.260	407870	20.0
5,16[1',2']:8,1...	18.641	3.5	ng/ul	70704	4	17.260	407870	20.0
9,10-Anthracene...	18.688	4.8	ng/ul	97998	4	17.260	407870	20.0
9,10-Dimethylan...	19.058	5.5	ng/ul	111809	4	17.260	407870	20.0
Cyclopenta(def)...	19.205	5.5	ng/ul	111516	4	17.260	407870	20.0
11H-Benzo[b]flu...	20.180	2.8	ng/ul	188326	5	21.520	1346530	20.0
11H-Benzo[a]flu...	20.938	2.1	ng/ul	140193	5	21.520	1346530	20.0
Benzo[b]naphtho...	21.108	2.5	ng/ul	167250	5	21.520	1346530	20.0
unknown-02	21.202	4.2	ng/ul	280544	5	21.520	1346530	20.0
7H-Benz[de]anth...	21.261	3.0	ng/ul	199241	5	21.520	1346530	20.0
Triphenylene, 2...	22.289	2.0	ng/ul	134915	5	21.520	1346530	20.0
Tetradecanamide	22.924	3.8	ng/ul	253493	5	21.520	1346530	20.0
2-Propen-1-one,...	23.276	5.2	ng/ul	137542	6	24.610	532863	20.0
Dinaphtho[1,2-b...	23.805	3.5	ng/ul	92089	6	24.610	532863	20.0
Benzo[e]pyrene	23.876	5.6	ng/ul	149563	6	24.610	532863	20.0
Perylene	24.322	8.2	ng/ul	218636	6	24.610	532863	20.0
(DEL) Alkane: S...	25.674	4.6	ng/ul	122564	6	24.610	532863	20.0