

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031640.D
 Acq On : 23 May 2024 20:13
 Operator : MA/JU
 Sample : P2547-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5N9

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_N\Methods\SFAM-EPA-BN052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031640.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.458	76	80	90	rBV	273111	381184	2.11%	0.163%
2	3.605	102	105	118	rBV	557839	813952	4.50%	0.348%
3	3.711	119	123	131	rVV	190315	251705	1.39%	0.107%
4	6.852	649	657	675	rVB	919785	1561452	8.63%	0.667%
5	7.028	680	687	695	rBV	768767	1192104	6.59%	0.509%
6	7.222	713	720	727	rBV	913589	1466462	8.10%	0.626%
7	7.687	792	799	807	rBV	1394865	2289836	12.65%	0.978%
8	8.387	911	918	926	rBV	1005793	1573478	8.70%	0.672%
9	8.510	933	939	946	rVB	167662	278877	1.54%	0.119%
10	8.840	988	995	1005	rBV	786591	1315191	7.27%	0.562%
11	9.557	1110	1117	1124	rBV	543177	916984	5.07%	0.392%
12	10.093	1200	1208	1216	rVB	962548	1638780	9.06%	0.700%
13	10.475	1263	1273	1278	rBV	1765634	3061981	16.92%	1.308%
14	10.522	1278	1281	1287	rVV	148094	233309	1.29%	0.100%
15	10.610	1289	1296	1310	rVB	508651	921905	5.09%	0.394%
16	11.210	1392	1398	1404	rBV	208331	364513	2.01%	0.156%
17	13.645	1803	1812	1817	rBV	113598	207147	1.14%	0.088%
18	13.740	1823	1828	1834	rVV	1497329	2069296	11.43%	0.884%
19	14.022	1869	1876	1894	rVV2	1793625	3244007	17.93%	1.385%
20	14.328	1918	1928	1934	rBV	2303317	3518857	19.45%	1.503%
21	14.387	1934	1938	1946	rVB	500275	780257	4.31%	0.333%
22	14.539	1955	1964	1965	rBV3	1549953	2789930	15.42%	1.191%
23	14.728	1991	1996	2004	rVB	360787	550844	3.04%	0.235%
24	15.322	2090	2097	2102	rVV	2293309	3271840	18.08%	1.397%
25	15.375	2102	2106	2112	rVV	544195	812714	4.49%	0.347%
26	15.434	2112	2116	2120	rVV	320704	488496	2.70%	0.209%
27	15.669	2152	2156	2167	rVB	188254	320212	1.77%	0.137%
28	15.816	2176	2181	2189	rVB	188184	375290	2.07%	0.160%
29	16.051	2215	2221	2227	rVB3	128253	220169	1.22%	0.094%
30	16.610	2307	2316	2319	rBV3	113872	212566	1.17%	0.091%
31	16.728	2331	2336	2343	rVB	513403	764088	4.22%	0.326%
32	16.892	2359	2364	2373	rVB	431509	646196	3.57%	0.276%
33	17.069	2388	2394	2398	rBV	2568977	3946476	21.81%	1.685%
34	17.116	2398	2402	2407	rVV	7956707	11496881	63.53%	4.910%
35	17.169	2407	2411	2414	rVV2	2485329	3541747	19.57%	1.512%
36	17.204	2414	2417	2422	rVV	1637464	2256098	12.47%	0.963%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
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37	17.263	2422	2427	2433	rVB2	195126	315337	1.74%	0.135%
38	17.475	2453	2463	2468	rBV2	993476	1658493	9.16%	0.708%
39	17.592	2479	2483	2488	rBV2	140606	206838	1.14%	0.088%
40	17.651	2489	2493	2500	rVB4	177883	296175	1.64%	0.126%
41	17.945	2533	2543	2546	rBV	944084	1526330	8.43%	0.652%
42	17.992	2546	2551	2557	rVV2	1477999	2764480	15.28%	1.181%
43	18.051	2557	2561	2562	rVV	201641	243905	1.35%	0.104%
44	18.075	2562	2565	2570	rVB	420179	544412	3.01%	0.232%
45	18.139	2570	2576	2580	rBV2	1332751	2429702	13.43%	1.038%
46	18.175	2580	2582	2589	rVB	649353	802321	4.43%	0.343%
47	18.451	2624	2629	2632	rVV	767640	1038670	5.74%	0.444%
48	18.486	2632	2635	2641	rVB	972755	1289487	7.13%	0.551%
49	18.698	2667	2671	2675	rBV3	241471	301917	1.67%	0.129%
50	18.745	2675	2679	2682	rVV	227132	289655	1.60%	0.124%
51	18.786	2682	2686	2690	rVB3	243918	320596	1.77%	0.137%
52	18.869	2695	2700	2704	rBV	603466	944536	5.22%	0.403%
53	18.933	2705	2711	2714	rBV3	323096	563925	3.12%	0.241%
54	19.010	2719	2724	2732	rVV	703572	1204270	6.65%	0.514%
55	19.133	2739	2745	2752	rVB	12964742	18096299	100.00%	7.728%
56	19.227	2759	2761	2764	rVV2	217385	263193	1.45%	0.112%
57	19.263	2764	2767	2773	rVB3	338559	587456	3.25%	0.251%
58	19.333	2774	2779	2782	rBV	218066	393766	2.18%	0.168%
59	19.375	2782	2786	2790	rVB	396581	529680	2.93%	0.226%
60	19.469	2796	2802	2803	rBV2	4867990	6375099	35.23%	2.722%
61	19.498	2803	2807	2814	rVV	11058743	16016410	88.51%	6.840%
62	19.569	2814	2819	2824	rVV2	526266	852441	4.71%	0.364%
63	19.675	2833	2837	2842	rVV	700373	1040676	5.75%	0.444%
64	19.733	2843	2847	2853	rVB	639140	1002538	5.54%	0.428%
65	19.874	2868	2871	2874	rVB	231948	245114	1.35%	0.105%
66	19.957	2879	2885	2887	rBV4	604673	1108851	6.13%	0.474%
67	19.992	2887	2891	2895	rVB	1263987	1811969	10.01%	0.774%
68	20.033	2895	2898	2902	rBV2	133681	210328	1.16%	0.090%
69	20.092	2904	2908	2911	rBV	667606	828840	4.58%	0.354%
70	20.145	2911	2917	2922	rVV2	1087259	1868448	10.33%	0.798%
71	20.186	2922	2924	2928	rVB	259043	294976	1.63%	0.126%
72	20.233	2928	2932	2937	rBV4	242523	440132	2.43%	0.188%
73	20.286	2938	2941	2945	rVV	583603	704314	3.89%	0.301%
74	20.333	2945	2949	2953	rVV2	585189	829510	4.58%	0.354%
75	20.404	2958	2961	2965	rVB	459600	508130	2.81%	0.217%
76	20.739	3013	3018	3025	rVB	1473212	2245029	12.41%	0.959%

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 Title : SVOA CALIBRATION

77	20.910	3040	3047	3051	rBV2	1190506	2424565	13.40%	1.035%
78	20.951	3051	3054	3057	rVV	1272031	1723750	9.53%	0.736%
79	20.998	3057	3062	3067	rVV3	1599946	3366700	18.60%	1.438%
80	21.051	3067	3071	3083	rVB	1673456	2696615	14.90%	1.152%
81	21.221	3096	3100	3103	rBV	607117	778767	4.30%	0.333%
82	21.286	3106	3111	3117	rVV3	7637157	15991972	88.37%	6.829%
83	21.345	3117	3121	3133	rVB	5807380	9536166	52.70%	4.072%
84	21.486	3141	3145	3152	rBV	638951	1171077	6.47%	0.500%
85	21.680	3172	3178	3184	rBV2	745003	1532407	8.47%	0.654%
86	21.739	3184	3188	3192	rVB2	265577	413358	2.28%	0.177%
87	21.974	3224	3228	3234	rVB	923360	1589865	8.79%	0.679%
88	22.045	3235	3240	3249	rBV3	586988	1611161	8.90%	0.688%
89	22.221	3266	3270	3274	rBV2	443006	723691	4.00%	0.309%
90	22.680	3344	3348	3356	rVB3	797853	1515770	8.38%	0.647%
91	23.315	3447	3456	3463	rBV	4562563	14159411	78.24%	6.047%
92	23.433	3472	3476	3480	rVB	542721	856118	4.73%	0.366%
93	23.545	3490	3495	3503	rVB	783707	1727732	9.55%	0.738%
94	23.968	3560	3567	3574	rBV2	2248969	5780304	31.94%	2.468%
95	24.039	3574	3579	3584	rVV2	1650776	3913703	21.63%	1.671%
96	24.104	3584	3590	3603	rVB	3791517	9371019	51.78%	4.002%
97	24.239	3606	3613	3619	rBV2	1843136	4668013	25.80%	1.993%
98	24.304	3621	3624	3639	rVB2	1146099	2974573	16.44%	1.270%
99	27.545	4165	4175	4198	rVB3	1664837	7697026	42.53%	3.287%
100	28.580	4341	4351	4364	rVB	1328683	5176331	28.60%	2.211%

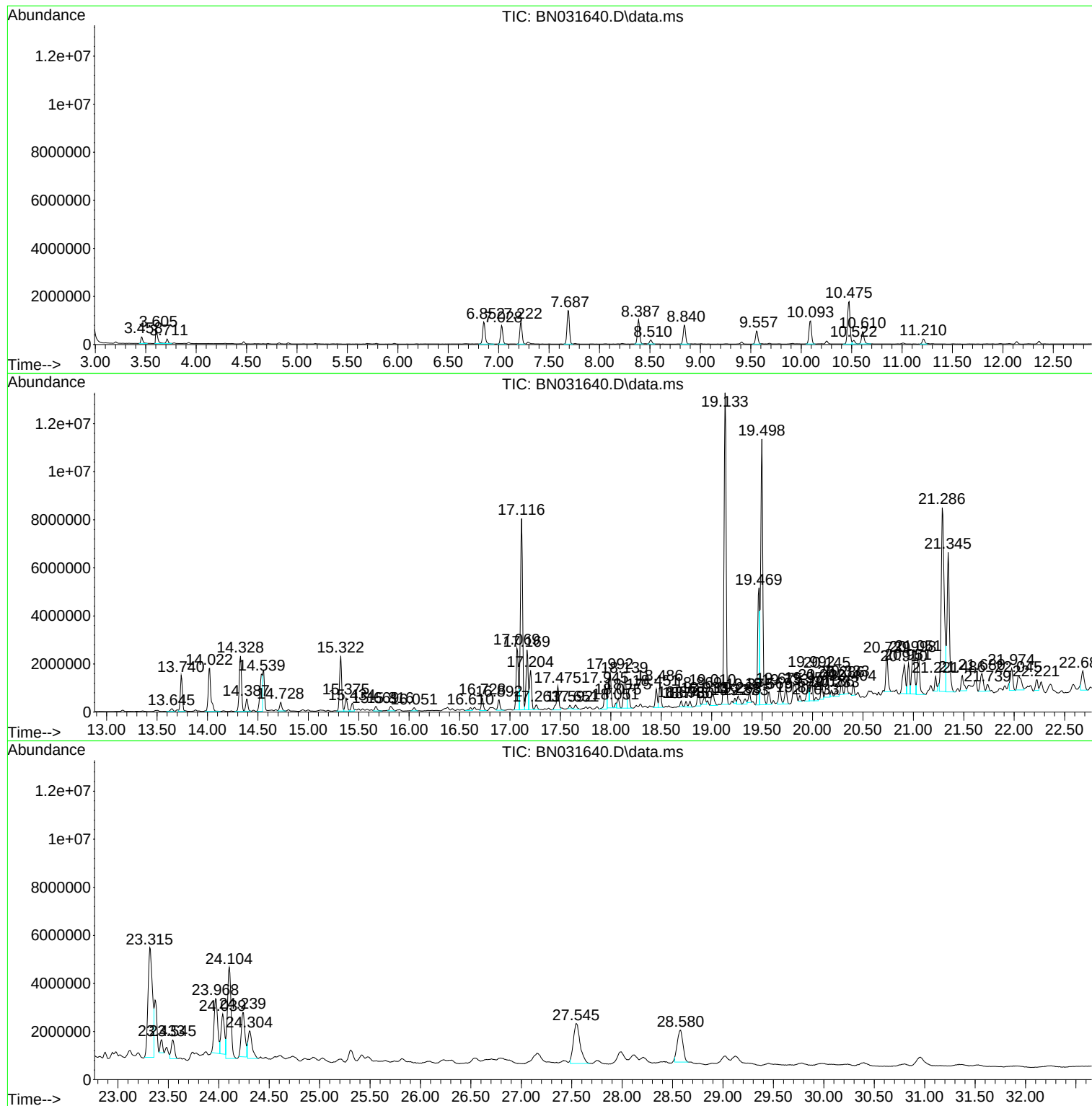
Sum of corrected areas: 234169166

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P2547-01
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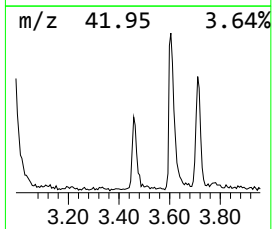
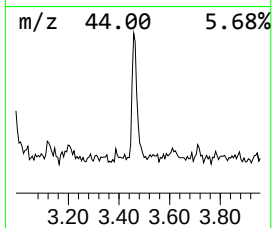
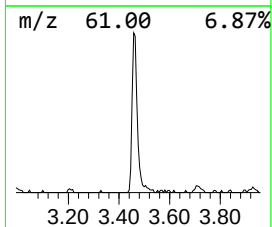
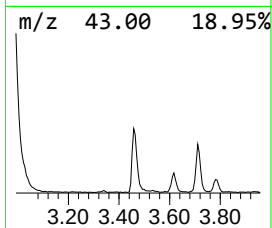
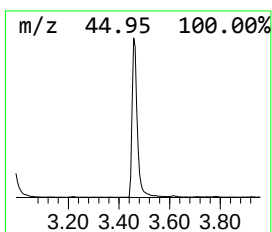
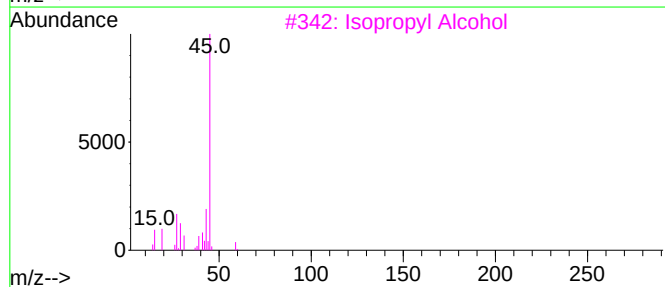
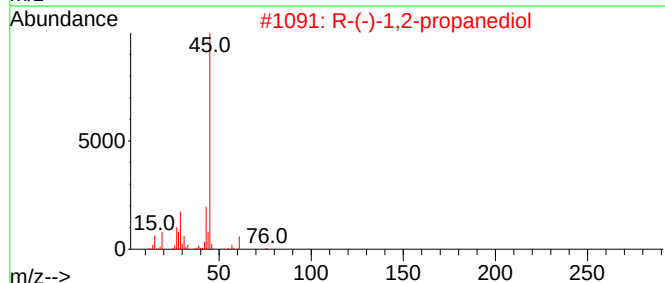
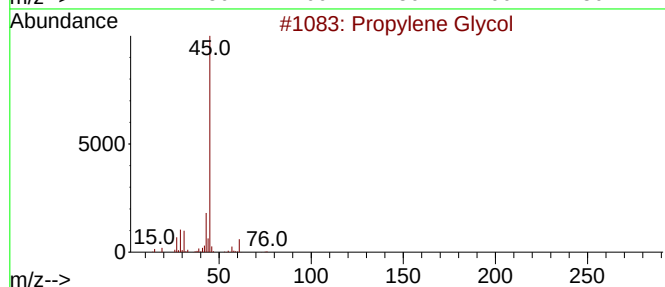
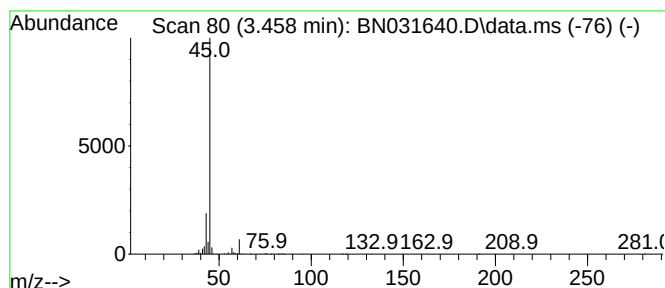
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.458	3.33 ng/ul	381184	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	83
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Propylene Glycol	76	C3H8O2	000057-55-6	9



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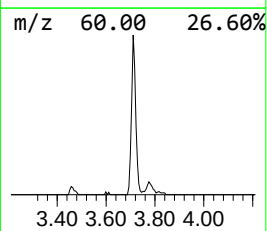
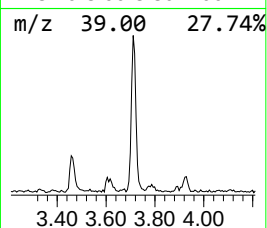
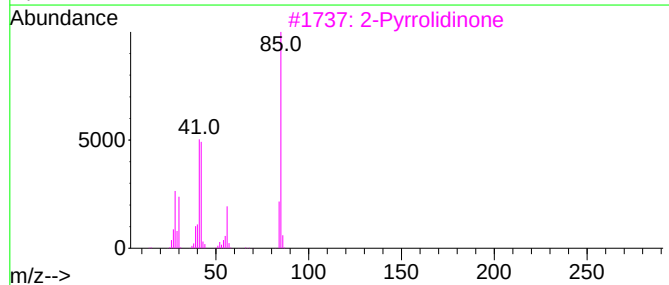
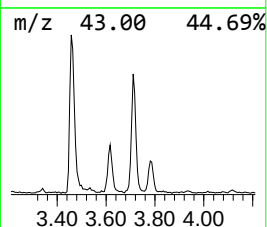
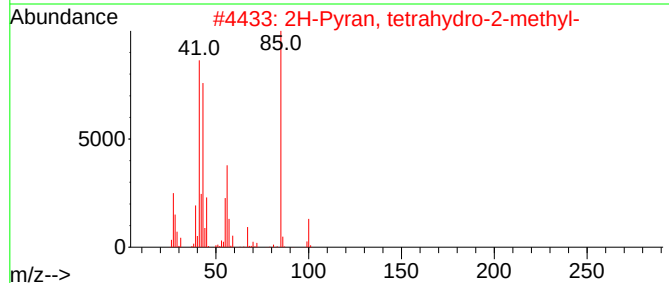
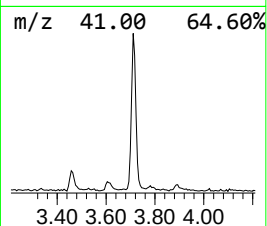
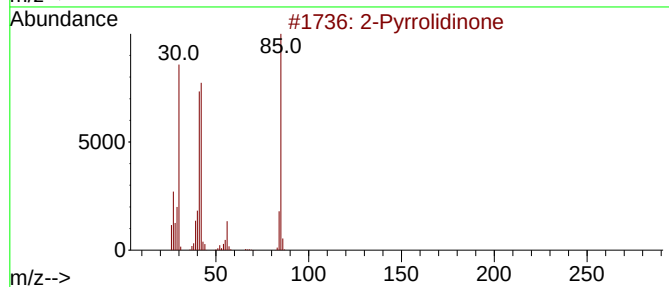
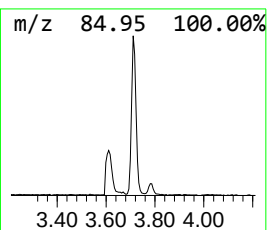
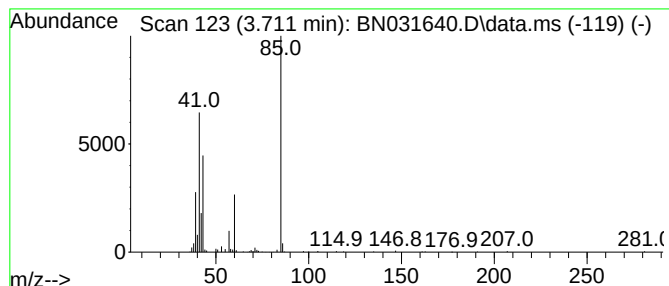
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.711	2.20 ng/ul	251705	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrrolidinone			85	C4H7NO	000616-45-5	28
2	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	25
3	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
4	Pentanoic acid, propyl ester			144	C8H16O2	000141-06-0	9
5	5-Oxotetrahydrofuran-2-carboxyli...			130	C5H6O4	004344-84-7	9



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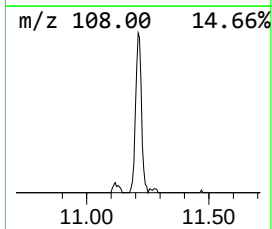
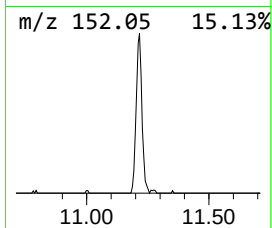
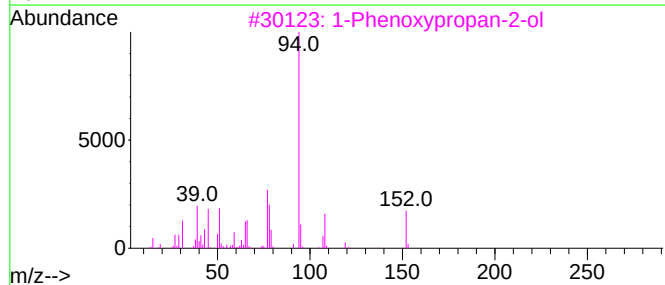
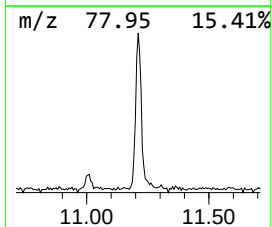
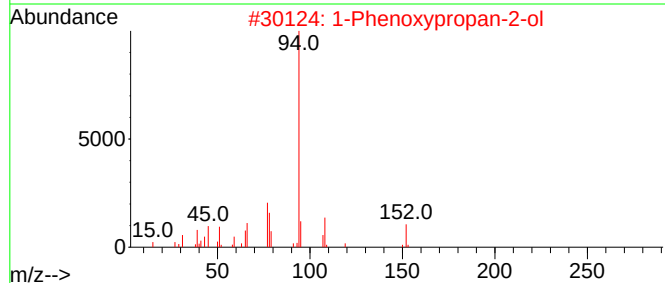
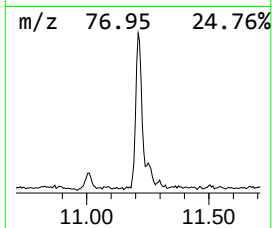
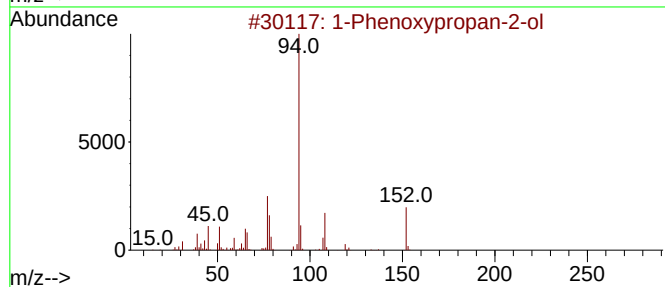
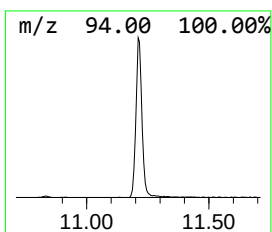
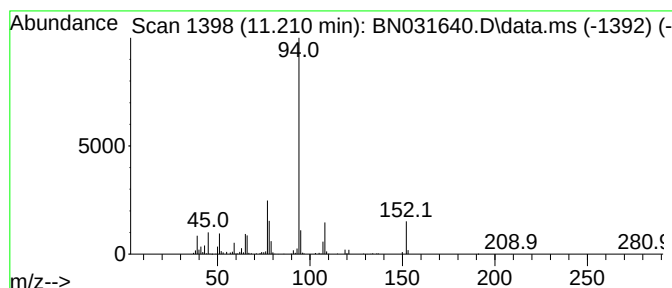
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.210	2.38 ng/ul	364513	Naphthalene-d8	10.475

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	96
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	94
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	94
4	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	90
5	1-Propanol, 2-phenoxy-		152	C9H12O2	004169-04-4	64



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Sample : P2547-01
Misc :
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Instrument :
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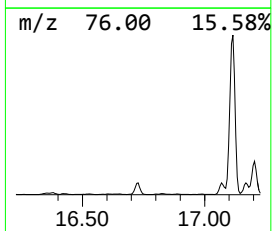
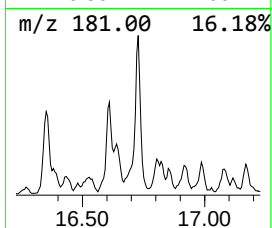
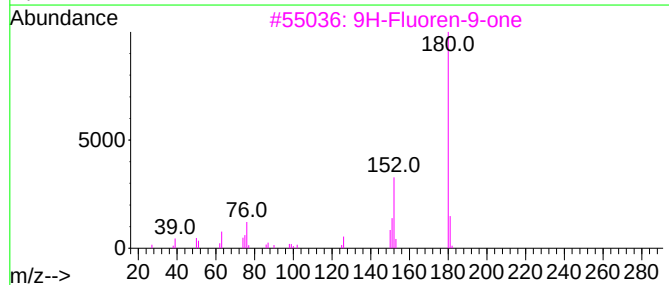
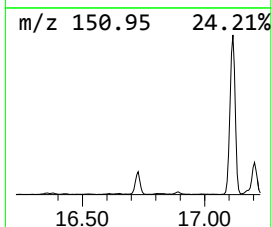
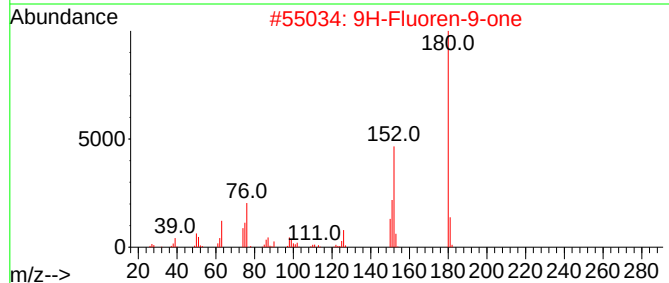
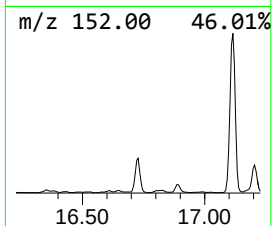
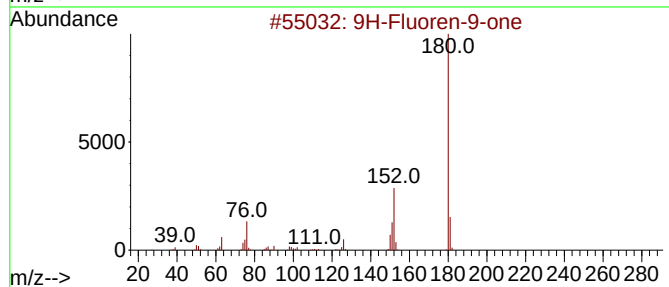
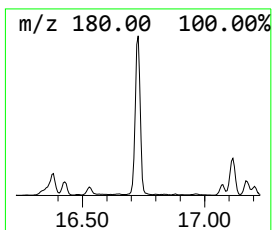
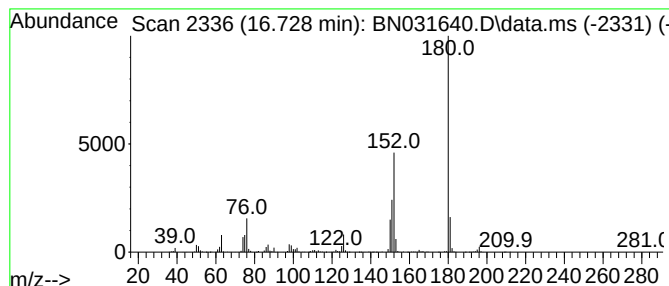
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 9H-Fluoren-9-one Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.728	3.87 ng/ul	764088	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-one			180	C13H8O	000486-25-9	97
2	9H-Fluoren-9-one			180	C13H8O	000486-25-9	96
3	9H-Fluoren-9-one			180	C13H8O	000486-25-9	95
4	Benzo[h]cinnoline			180	C12H8N2	000230-31-9	87
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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Sample : P2547-01
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ClientSampleId :
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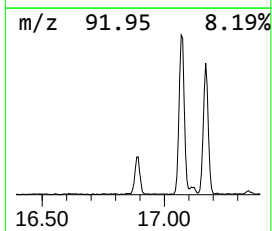
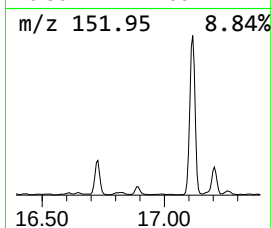
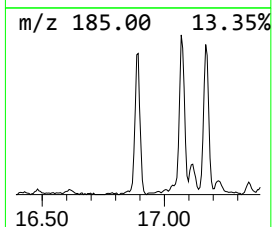
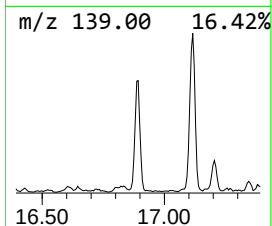
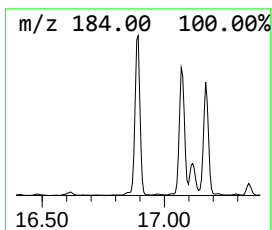
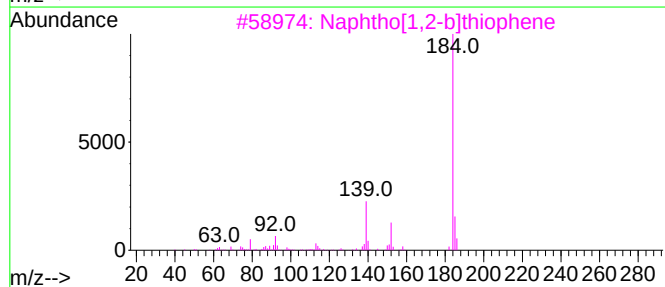
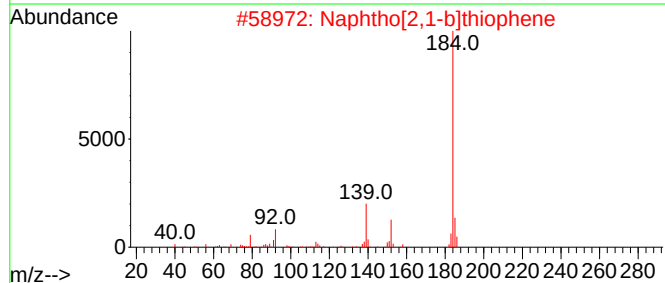
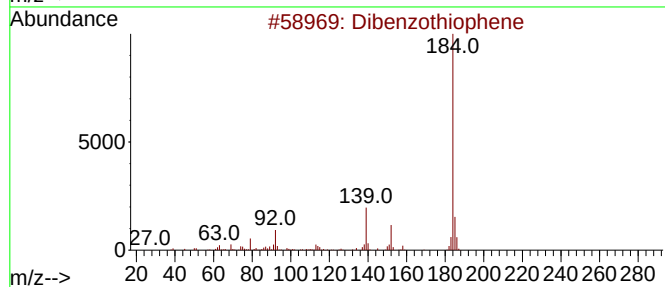
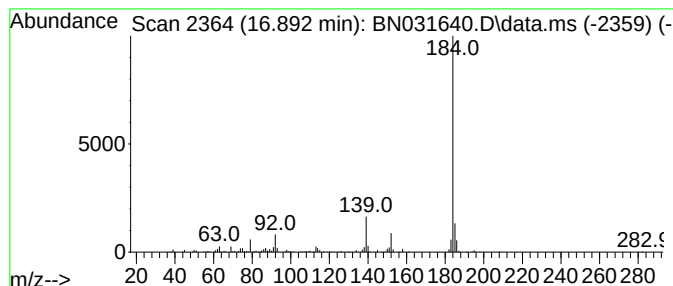
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Dibenzothiophene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.892	3.27 ng/ul	646196	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	97
2			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	97
3			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	97
4			Dibenzothiophene	184	C12H8S	000132-65-0	97
5			Dibenzothiophene	184	C12H8S	000132-65-0	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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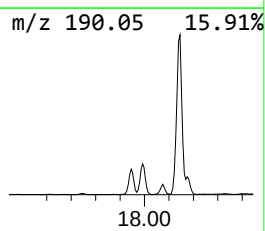
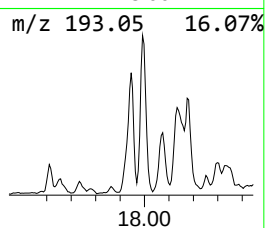
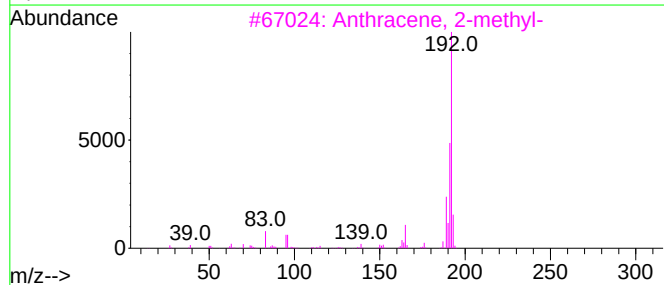
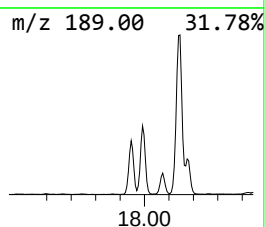
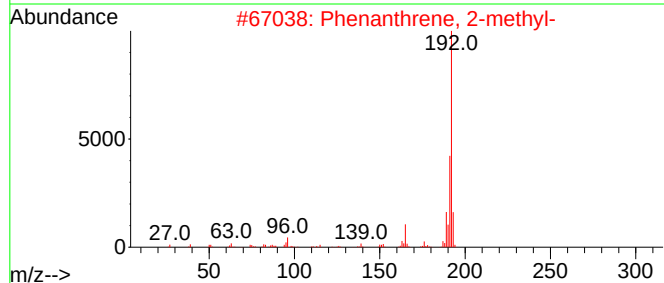
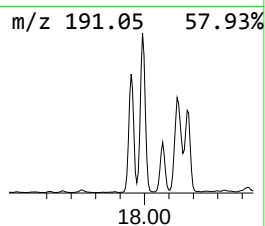
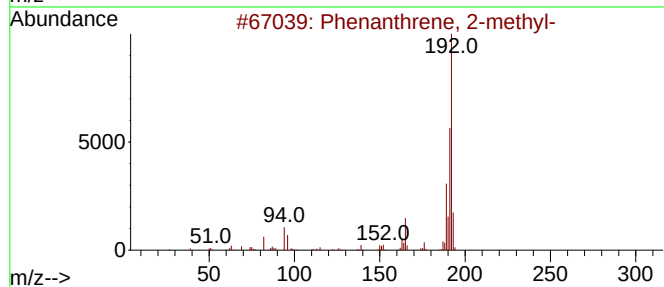
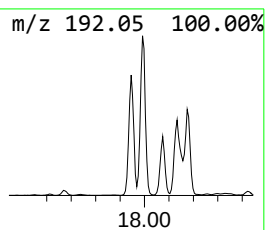
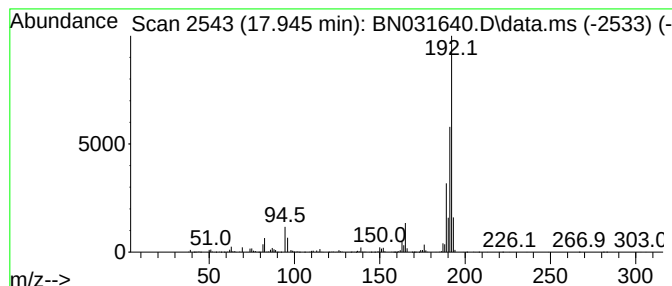
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	7.74 ng/ul	1526330	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
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Sample : P2547-01
Misc :
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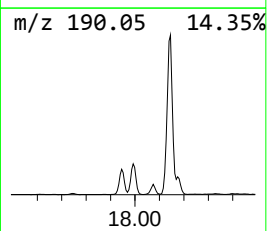
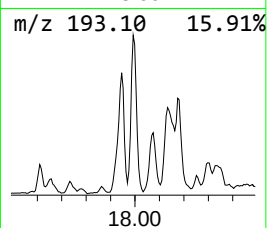
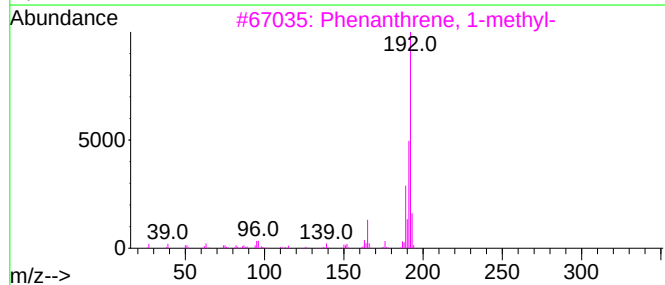
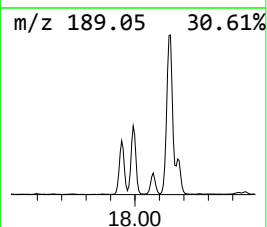
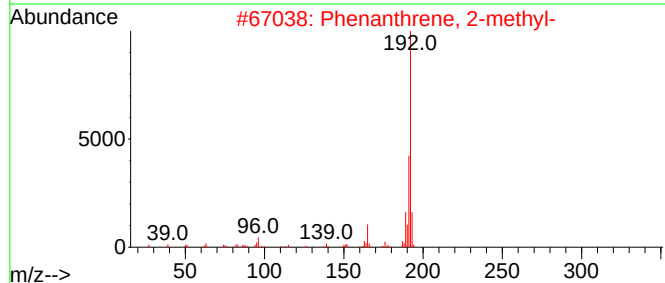
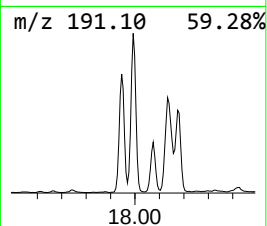
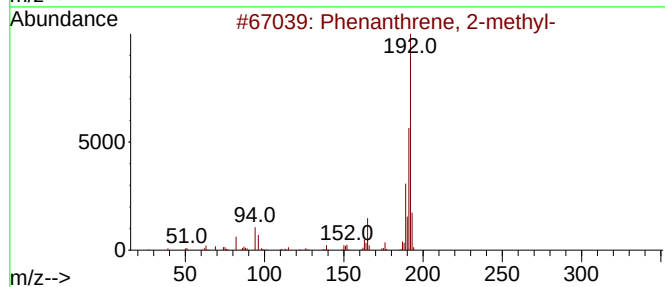
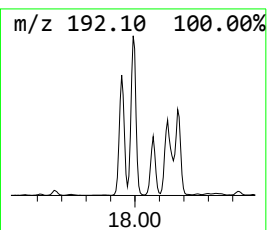
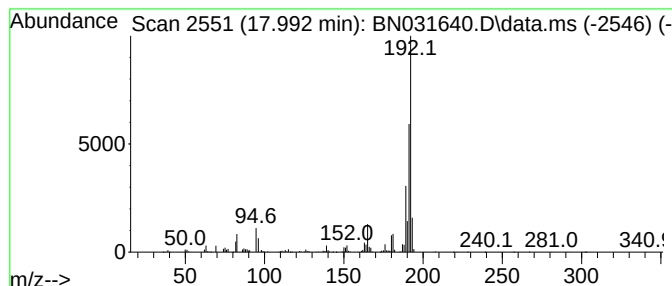
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	14.01 ng/ul	2764480	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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Misc :
ALS Vial : 17 Sample Multiplier: 1

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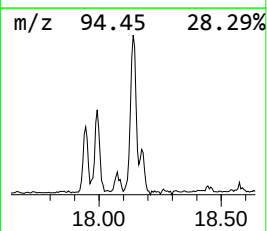
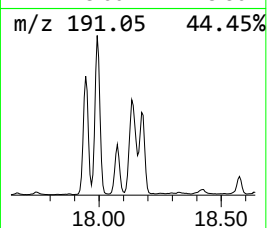
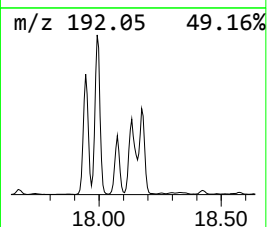
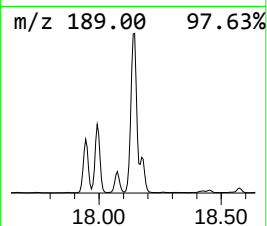
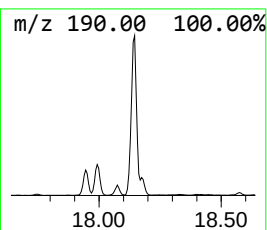
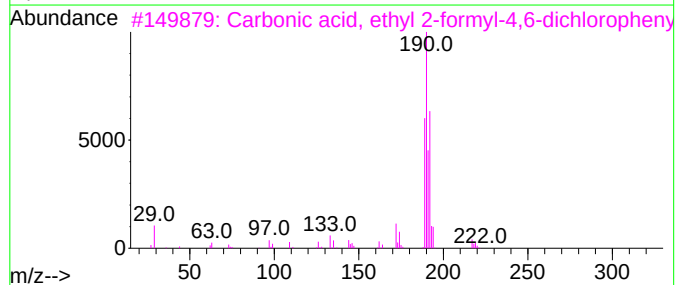
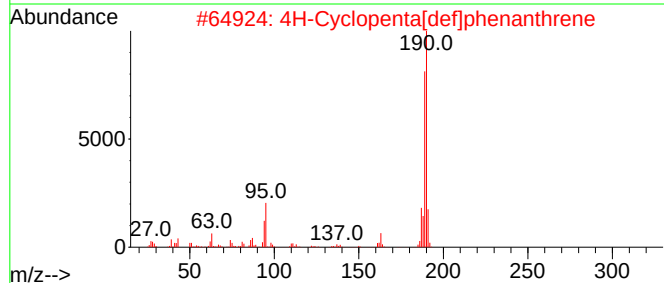
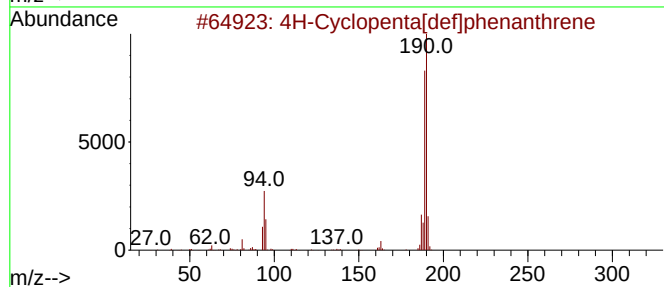
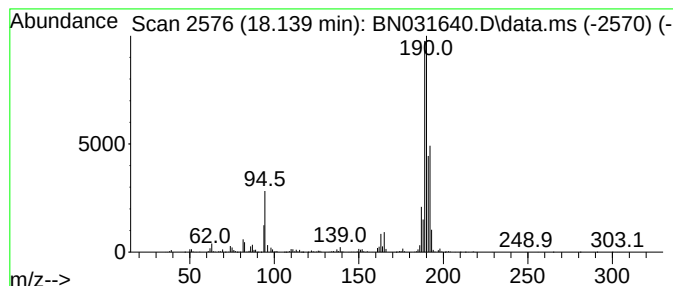
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	12.31 ng/ul	2429700	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
3			Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	47
4			Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	47
5			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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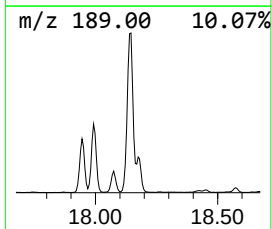
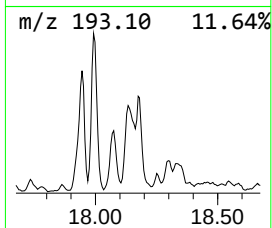
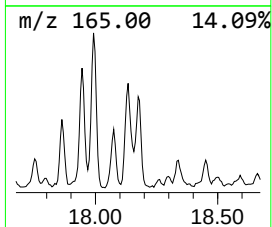
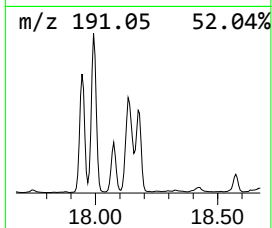
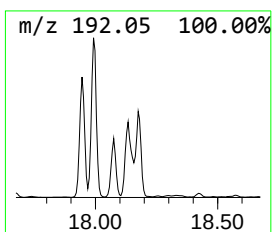
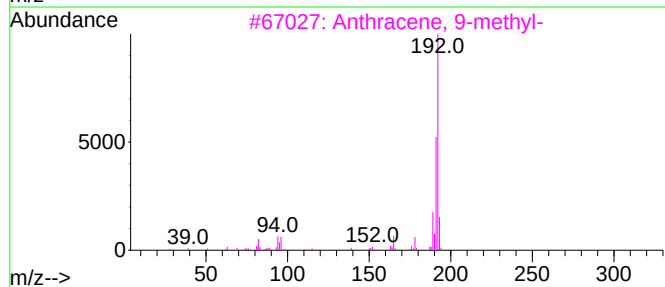
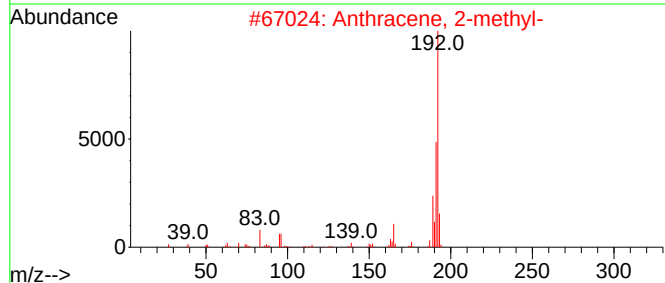
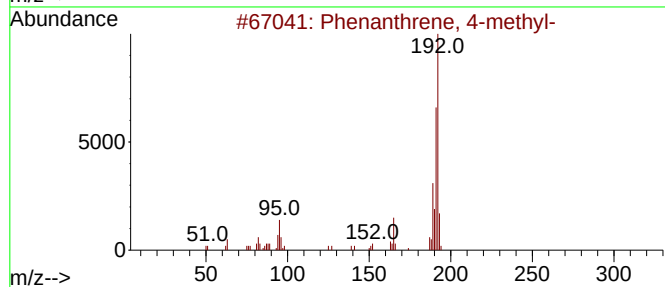
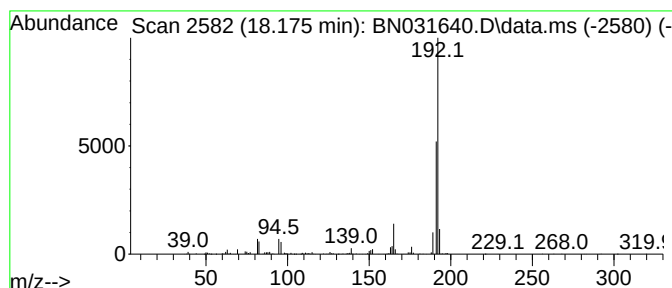
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenanthrene, 4-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	4.07 ng/ul	802321	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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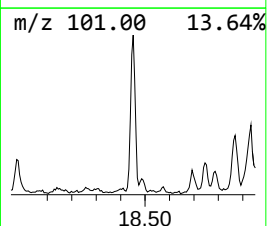
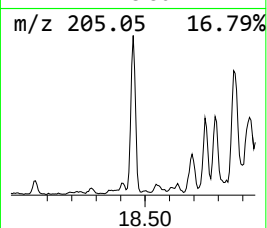
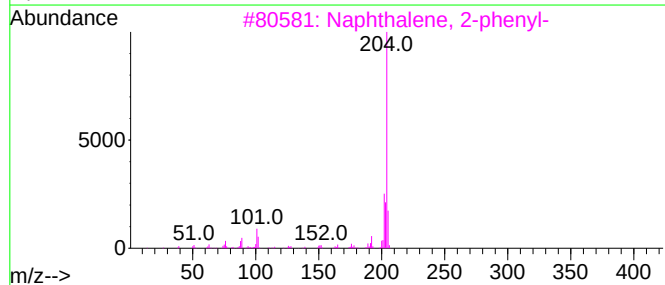
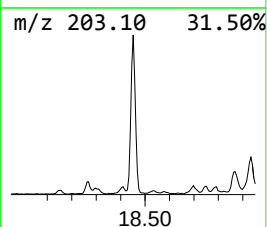
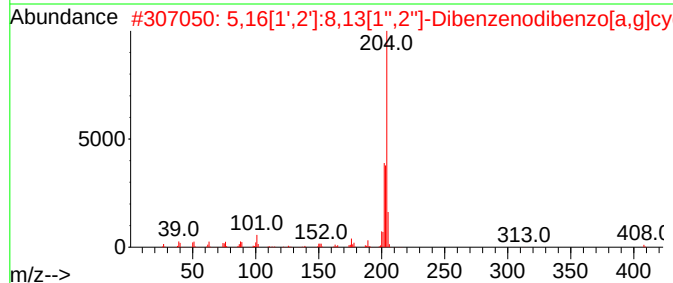
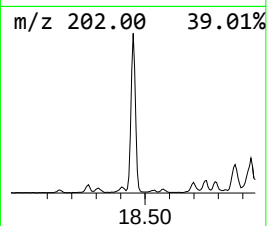
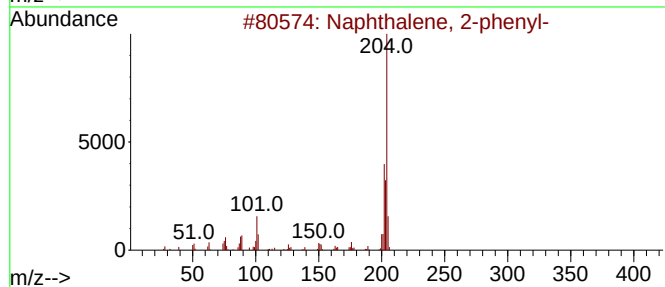
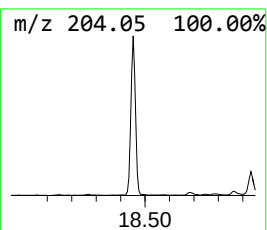
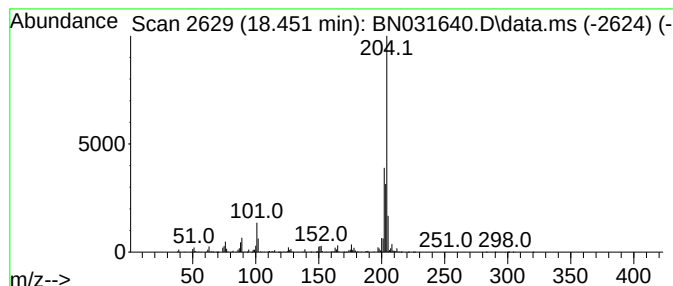
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 2-phenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.451	5.26 ng/ul	1038670	Phenanthrene-d10	17.069

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	95
2		5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	83
4		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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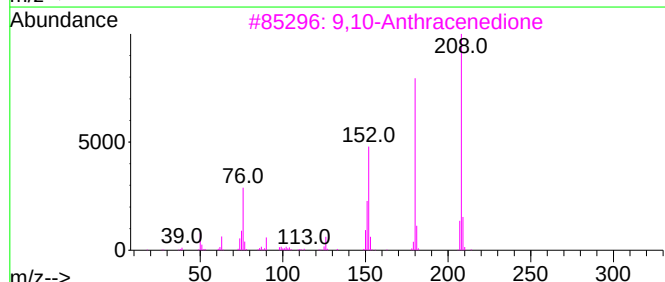
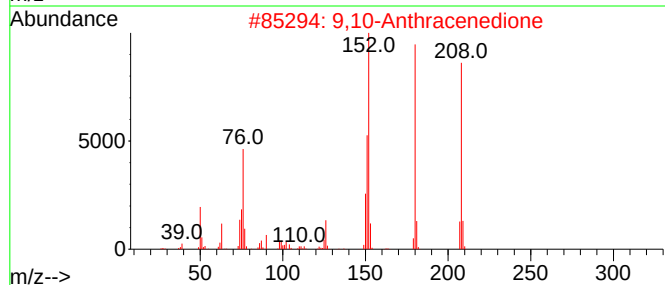
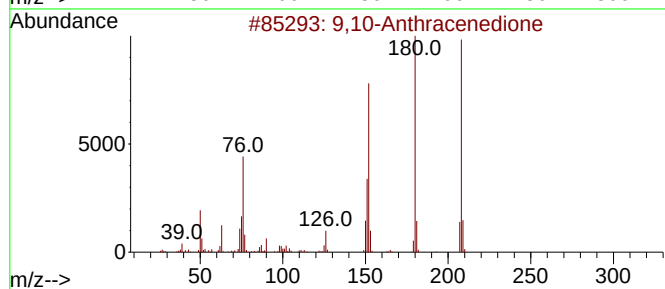
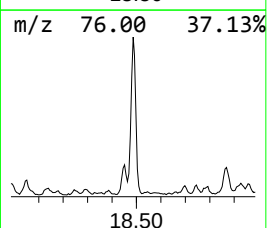
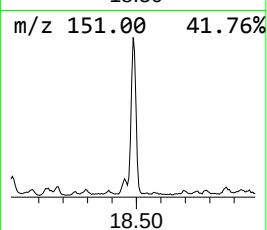
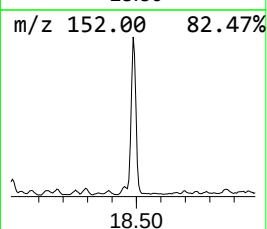
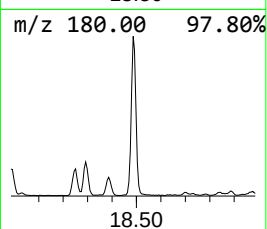
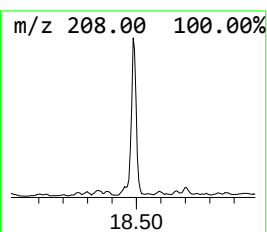
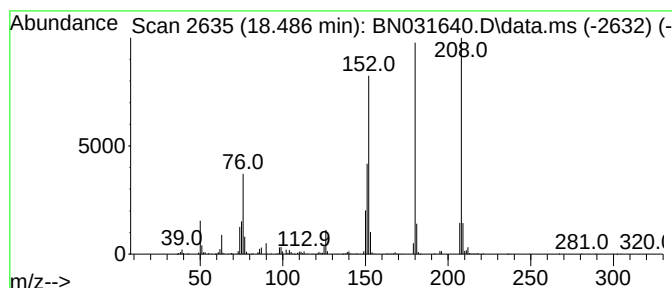
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 9,10-Anthracenedione Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.486	6.53 ng/ul	1289490	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	99
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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Instrument :
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ClientSampleId :
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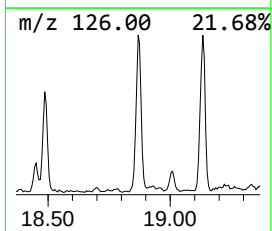
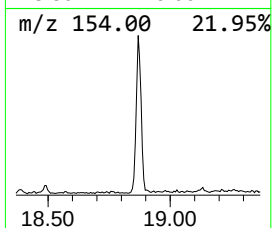
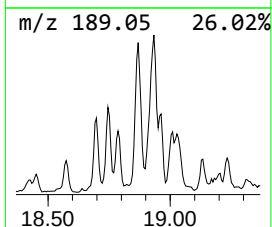
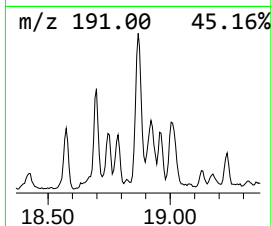
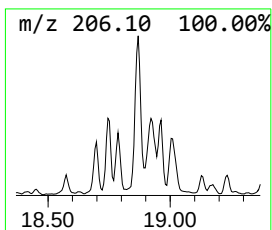
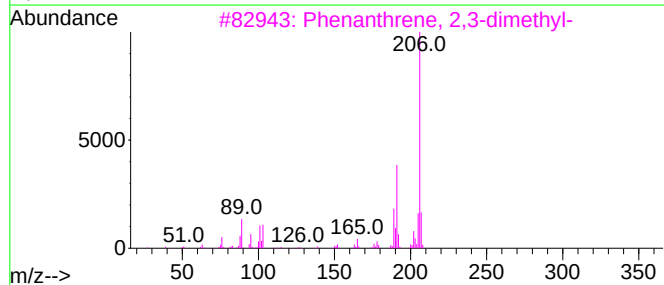
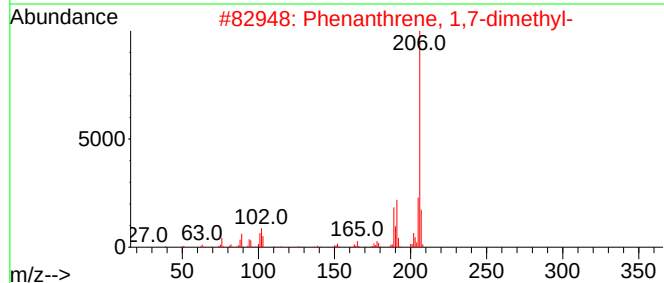
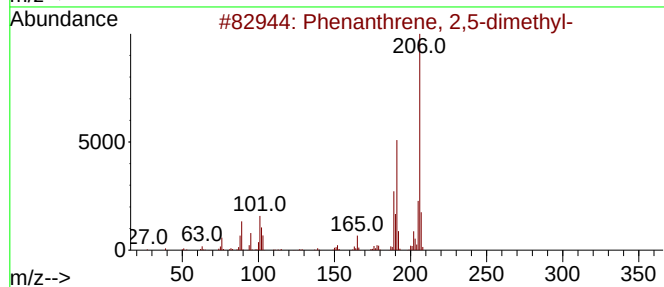
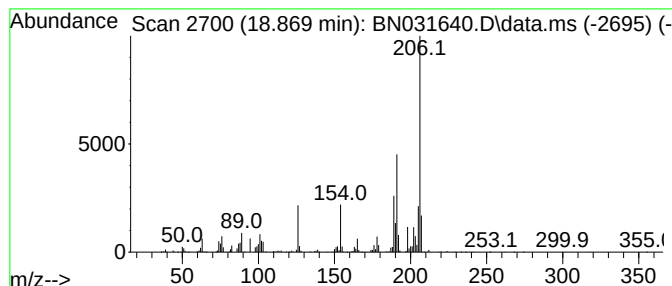
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenanthrene, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.869	4.79 ng/ul	944536	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	90
3			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	89
4			di-p-Tolylacetylene	206	C16H14	002789-88-0	87
5			9,10-Dimethylanthracene	206	C16H14	000781-43-1	86



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Data File : BN031640.D
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Sample : P2547-01
Misc :
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ClientSampleId :
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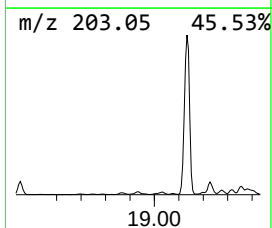
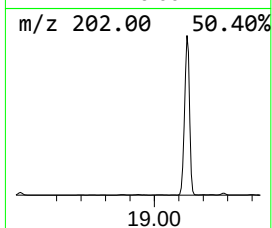
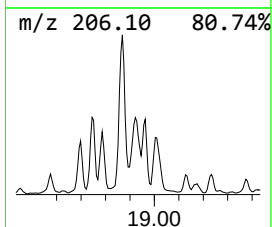
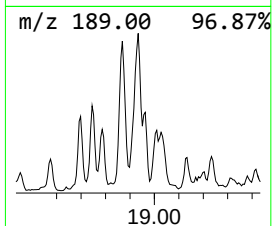
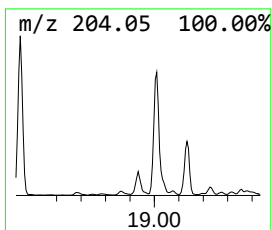
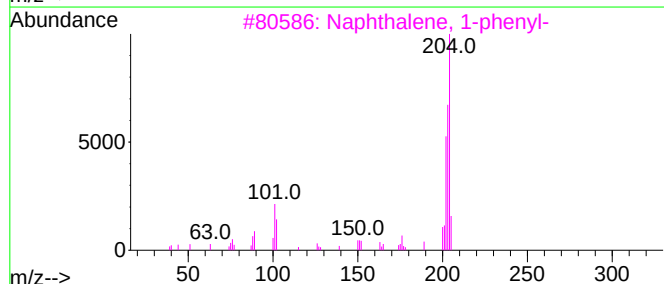
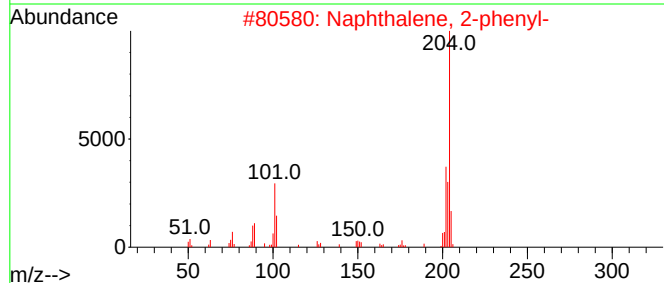
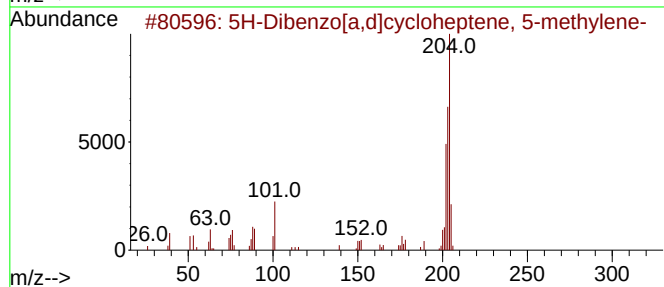
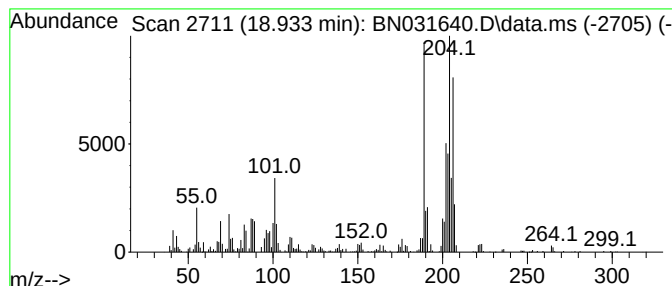
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.933	2.86 ng/ul	563925	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Dibenzo[a,d]cycloheptene, 5-m...	204	C16H12	002975-79-3	38
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	38
3			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	35
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	25
5			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
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Sample : P2547-01
Misc :
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ClientSampleId :
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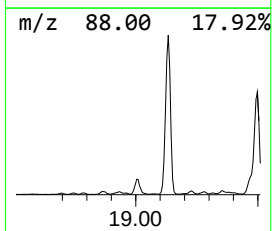
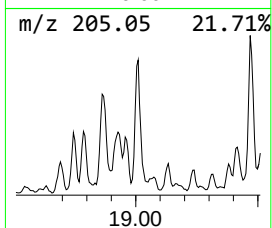
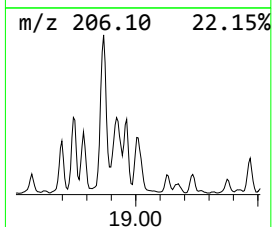
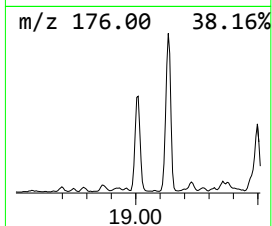
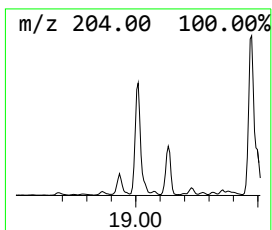
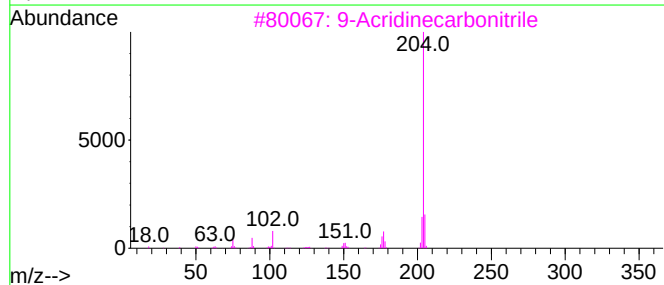
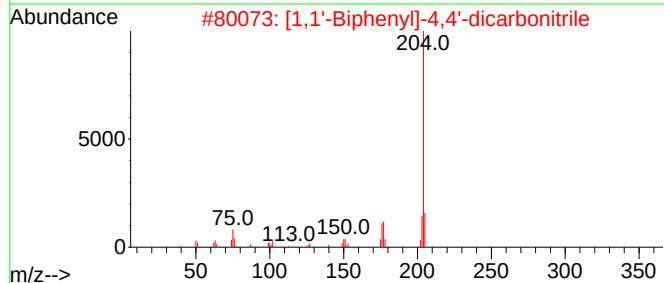
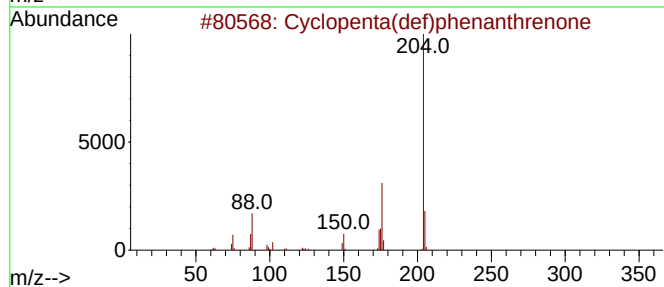
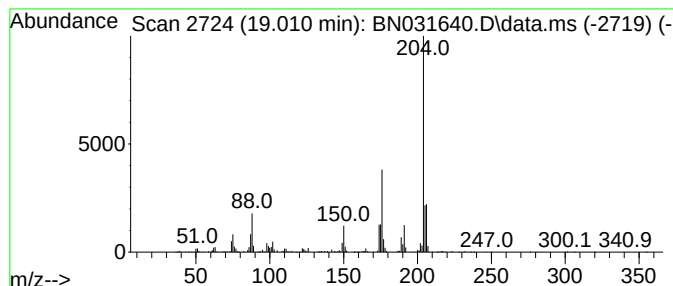
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Cyclopenta(def)phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.010	6.10 ng/ul	1204270	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	98
2			[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	52
3			9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	47
4			1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	43
5			[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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Acq On : 23 May 2024 20:13
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Misc :
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Instrument :
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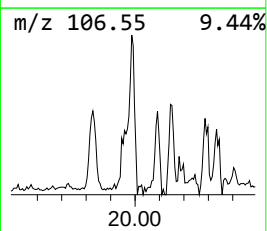
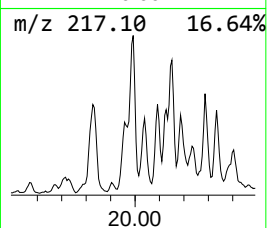
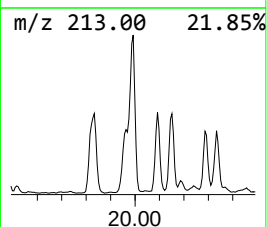
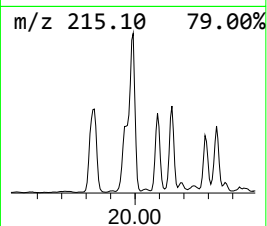
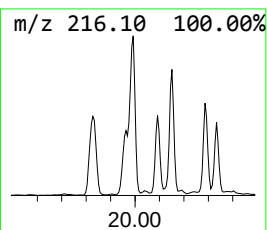
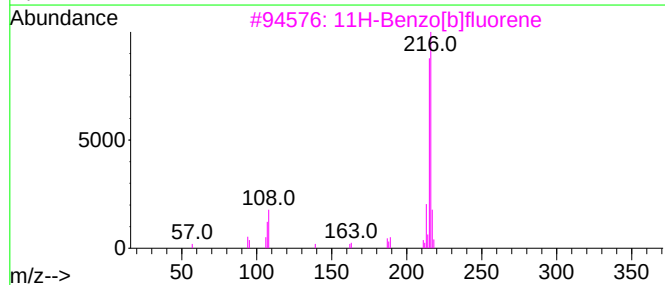
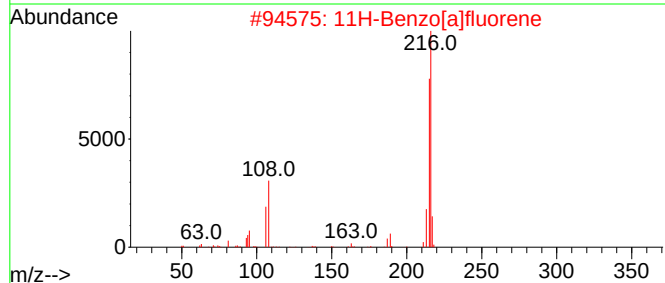
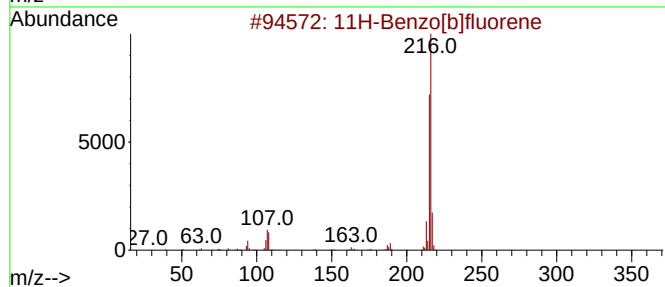
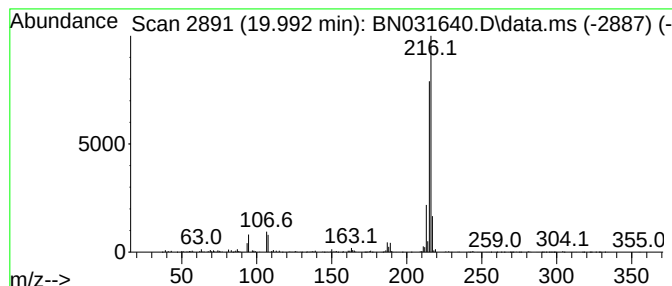
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 11H-Benzo[b]fluorene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.992	2.27 ng/ul	1811970	Chrysene-d12	21.304

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
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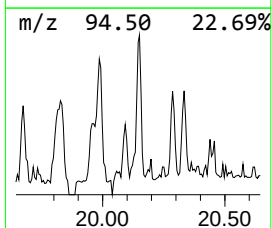
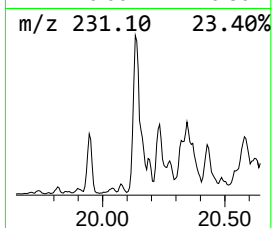
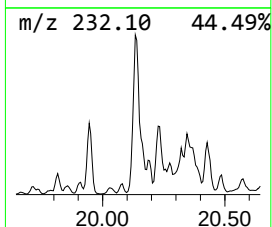
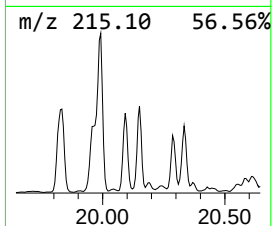
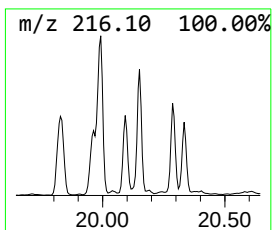
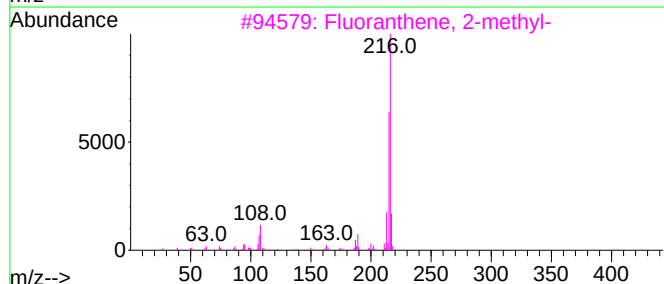
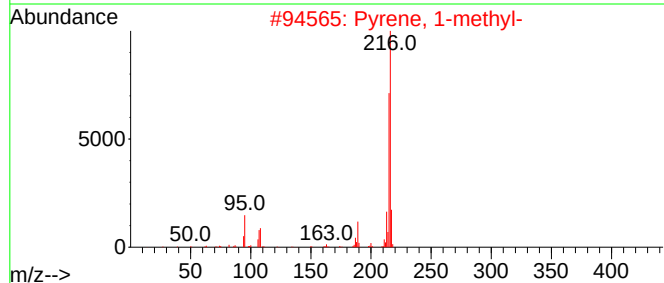
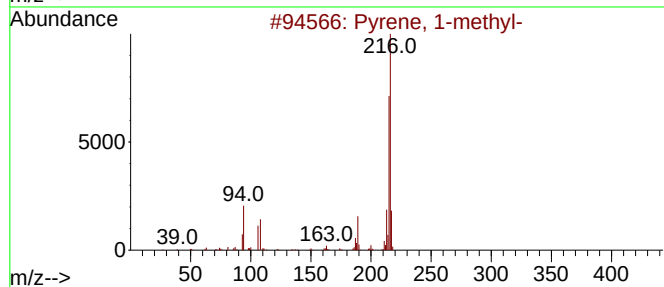
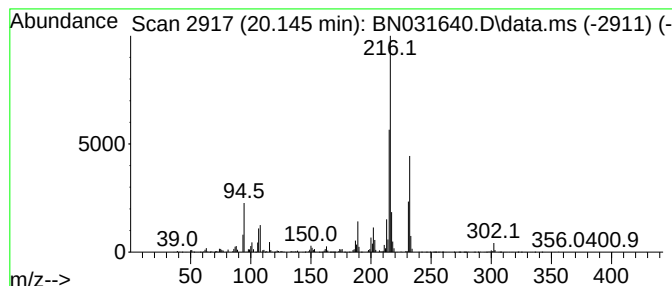
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Pyrene, 1-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.145	2.34 ng/ul	1868450	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
5			Pyrene, 2-methyl-	216	C17H12	003442-78-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
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ClientSampleId :
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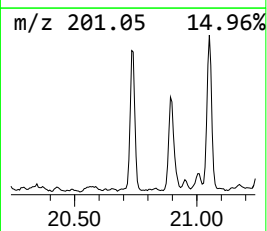
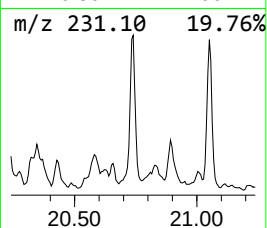
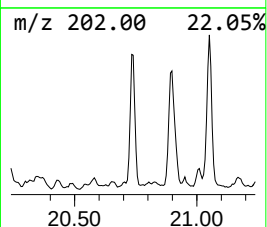
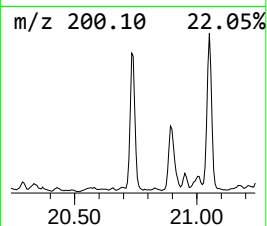
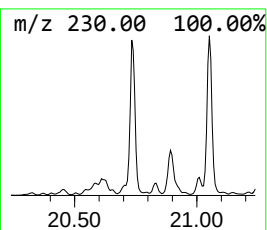
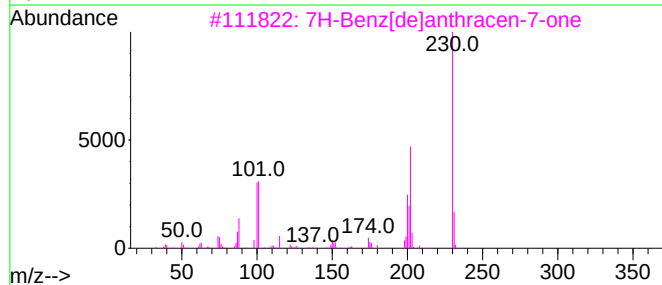
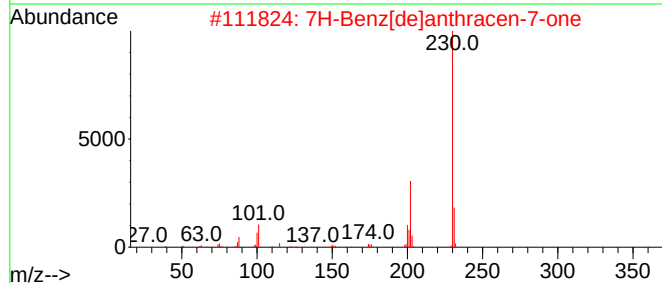
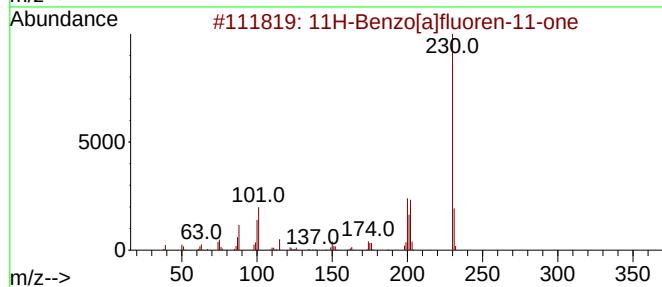
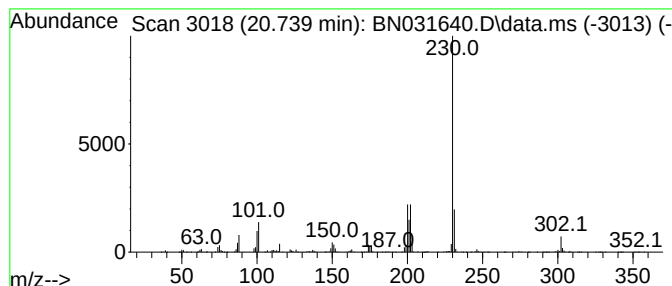
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 11H-Benzo[a]fluoren-11-one Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.739	2.81 ng/ul	2245030	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	98
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	87
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	87
5			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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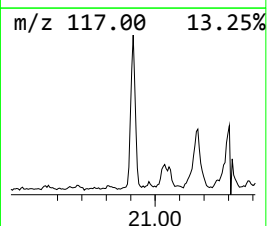
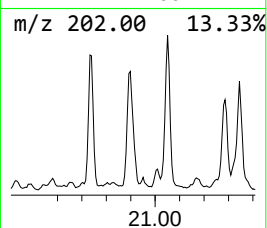
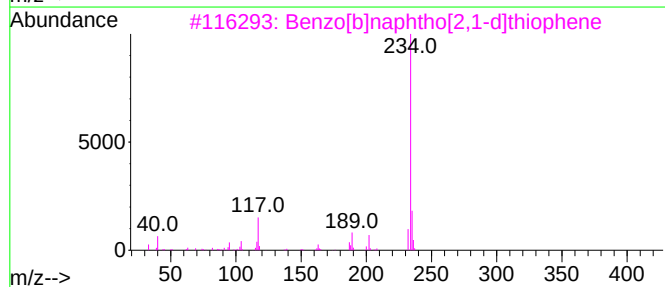
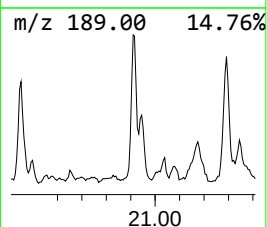
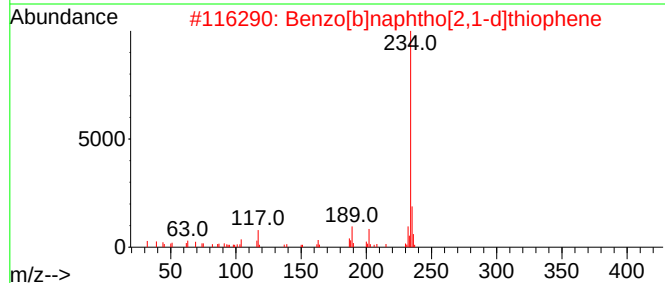
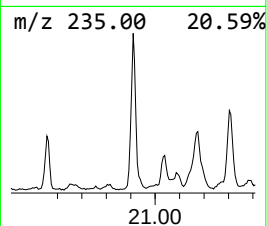
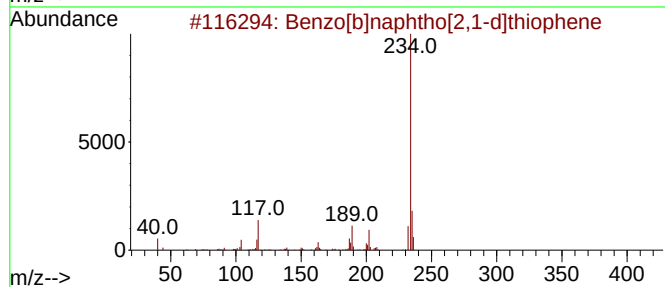
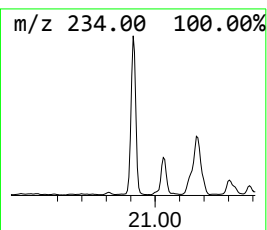
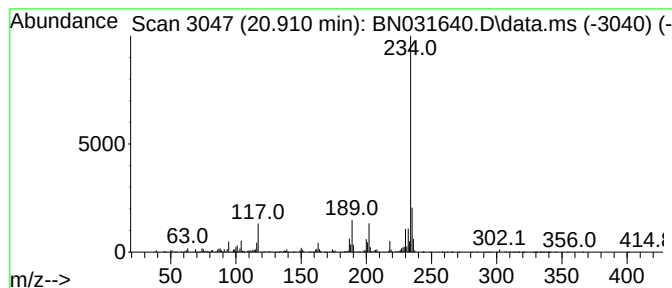
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.910	3.03 ng/ul	2424570	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	98
2			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	94
3			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	93
4			Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	93
5			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5N9

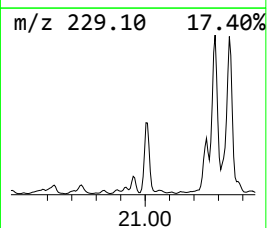
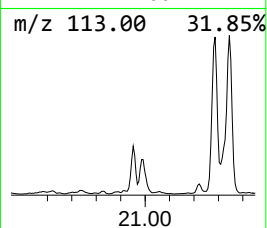
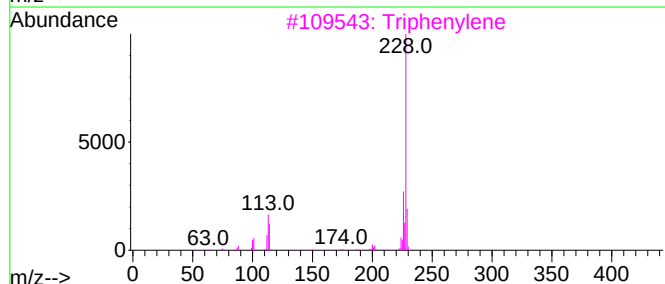
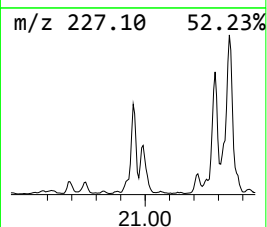
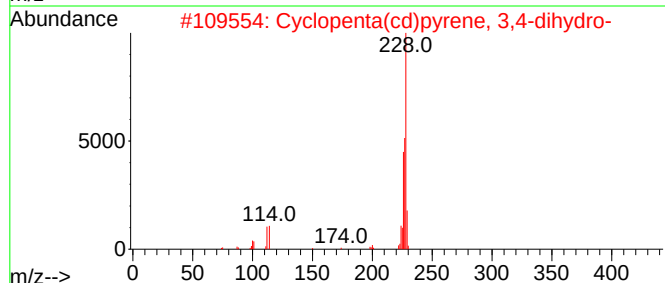
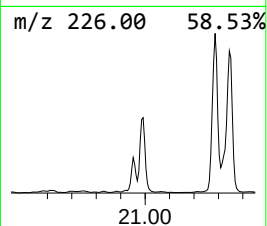
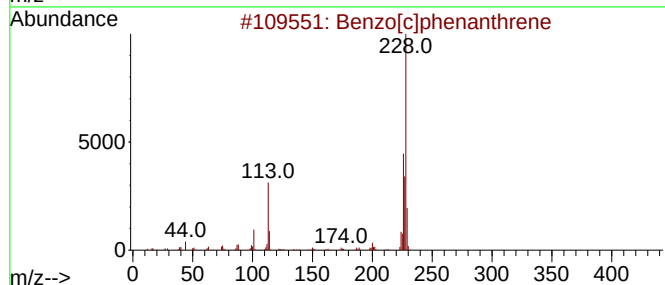
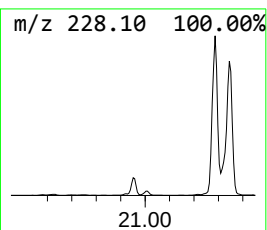
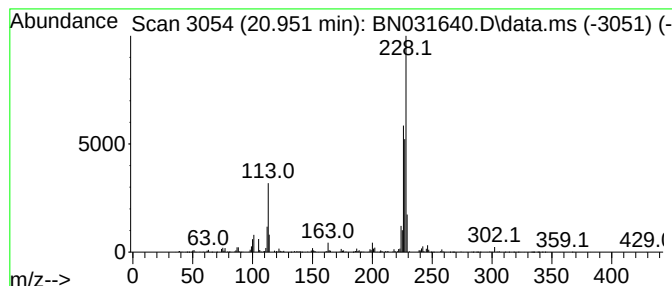
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzo[c]phenanthrene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	2.16 ng/ul	1723750	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]phenanthrene	228	C18H12	000195-19-7	96
2			Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	64
3			Triphenylene	228	C18H12	000217-59-4	60
4			Benzo[c]phenanthrene	228	C18H12	000195-19-7	59
5			Triphenylene	228	C18H12	000217-59-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

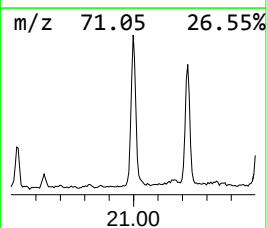
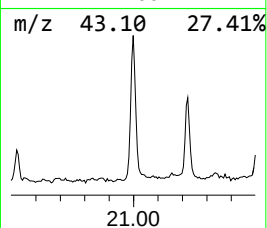
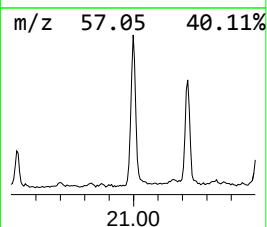
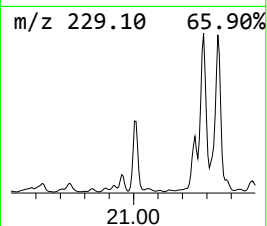
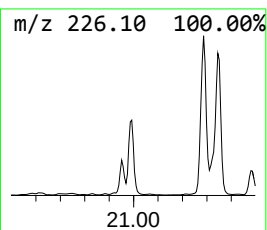
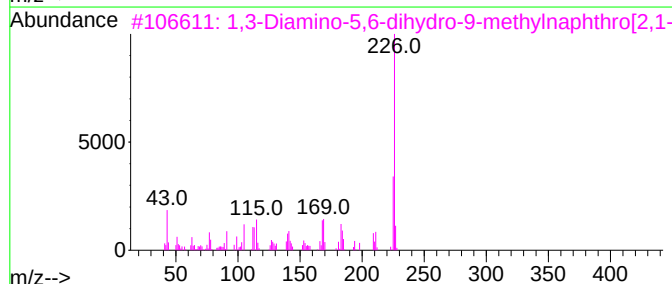
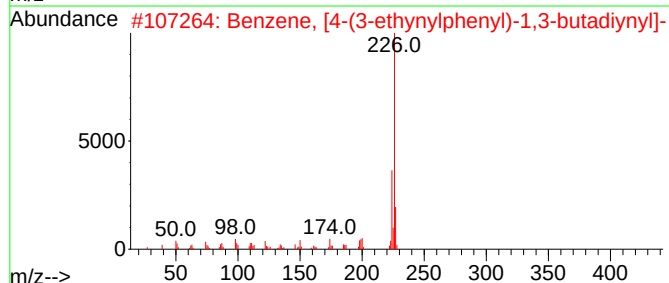
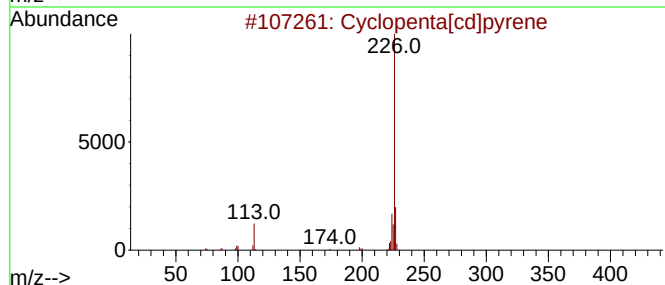
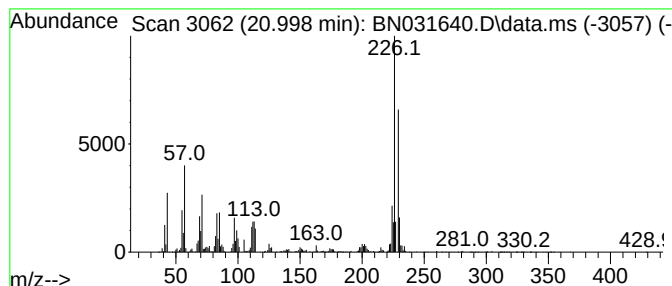
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-03 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.998	4.21 ng/ul	3366700	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	46
2	Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	43
3	1,3-Diamino-5,6-dihydro-9-methyl...	226	C13H14N4	037436-39-8	38
4	.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	38
5	Cyclopentanecarboxamide, N-(2-ph...	413	C28H47NO	1000451-59-7	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

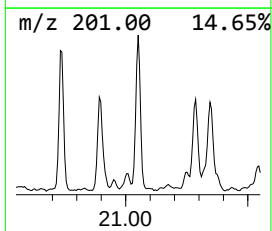
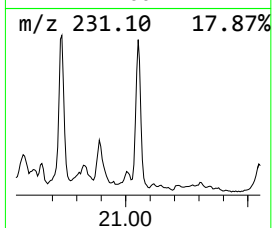
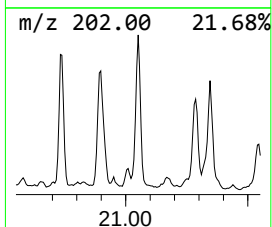
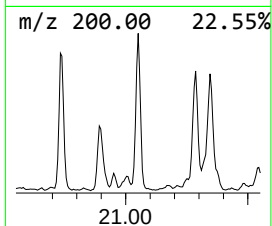
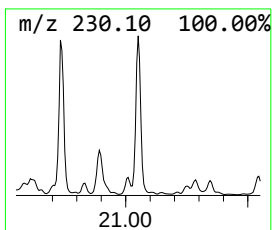
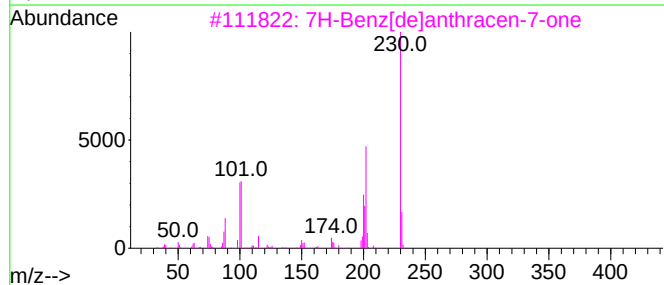
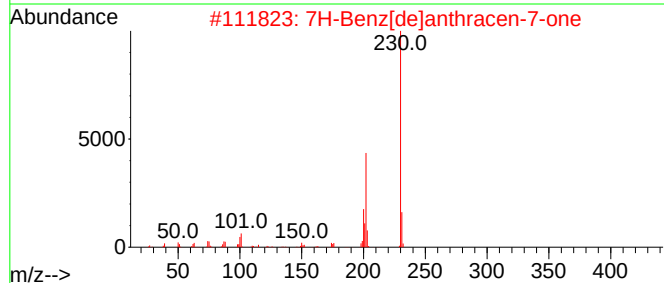
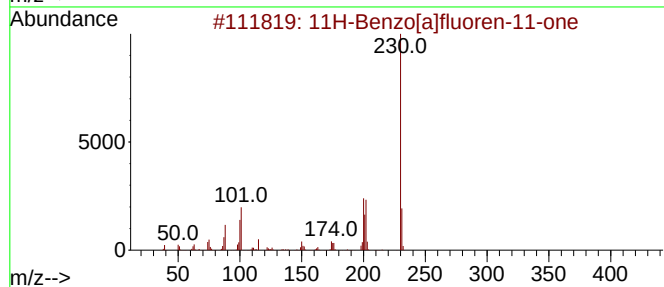
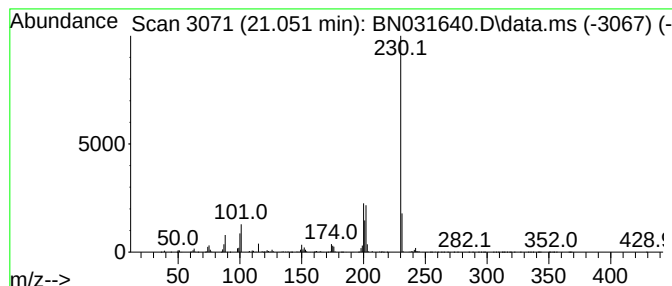
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 7H-Benz[de]anthracen-7-one Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.051	3.37 ng/ul	2696620	Chrysene-d12	21.304	
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	91
3	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
4	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
5	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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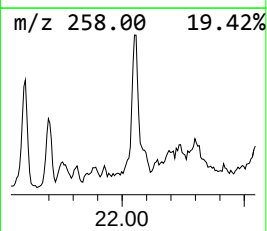
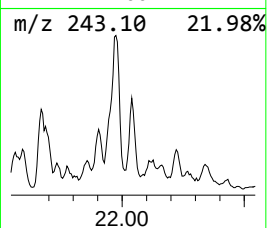
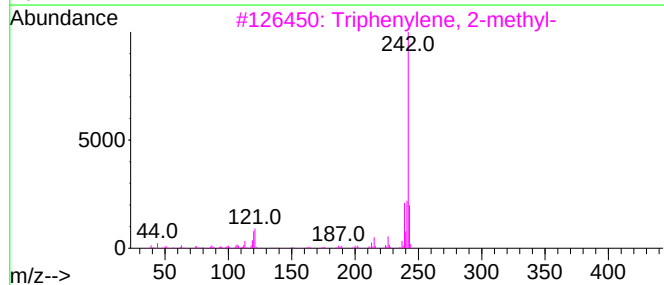
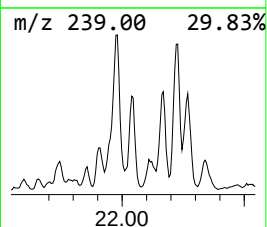
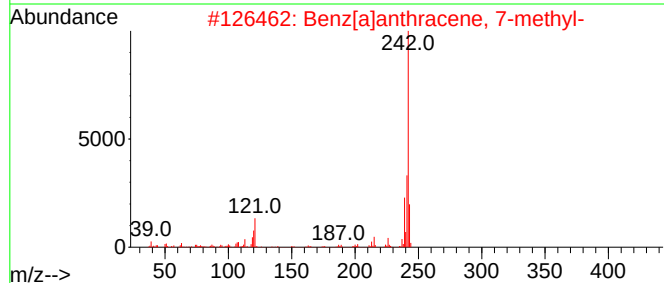
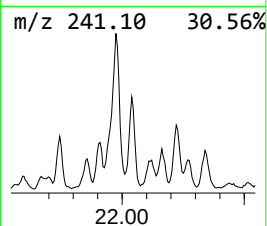
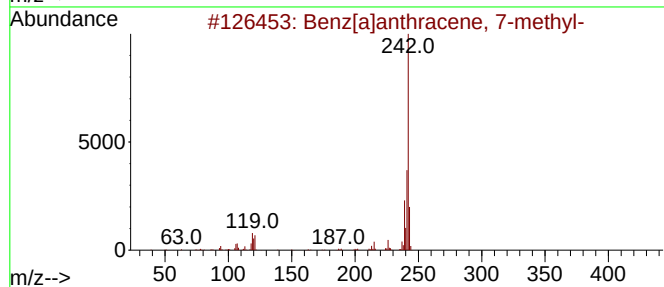
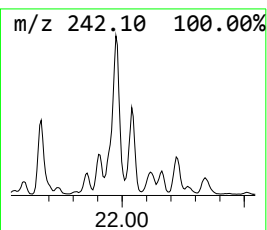
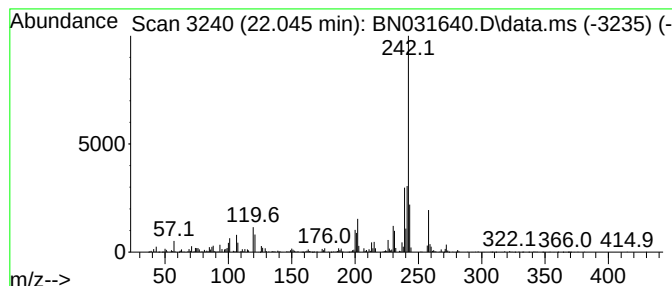
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benz[a]anthracene, 7-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.045	2.01 ng/ul	1611160	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	93
2			Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	83
3			Triphenylene, 2-methyl-	242	C19H14	001705-84-6	83
4			Chrysene, 5-methyl-	242	C19H14	003697-24-3	83
5			Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
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Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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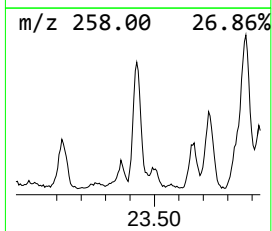
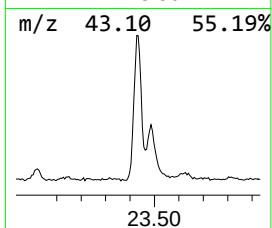
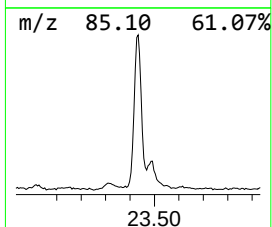
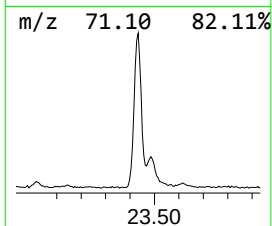
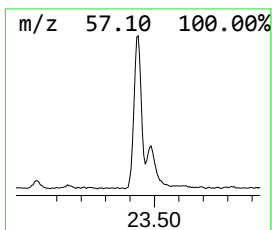
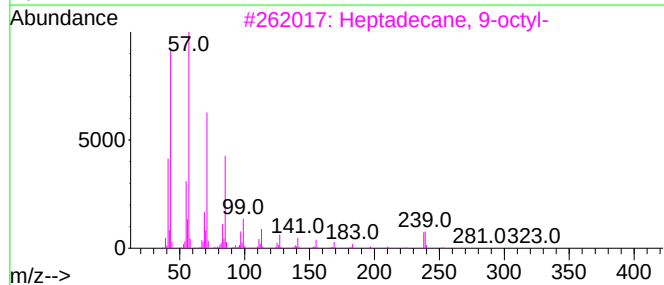
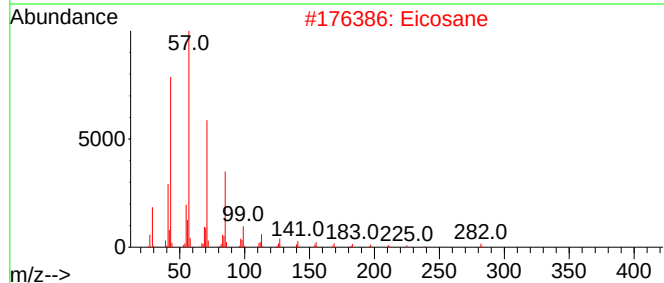
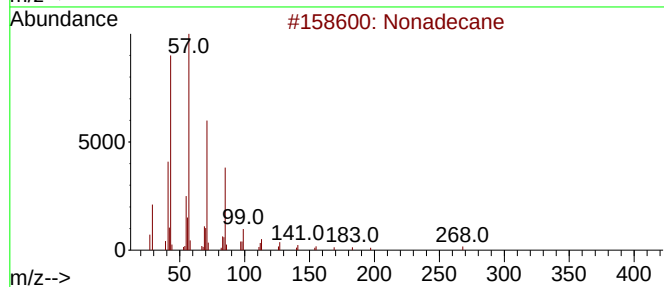
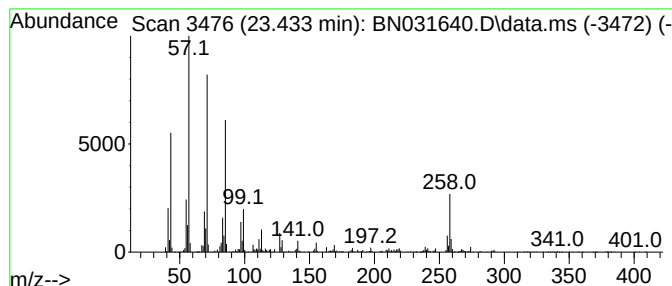
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.433	3.67 ng/ul	856118	Perylene-d12	24.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	95
2		Eicosane	282	C20H42	000112-95-8	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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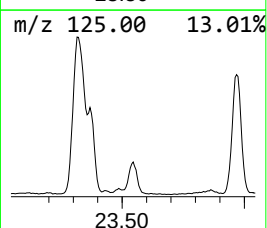
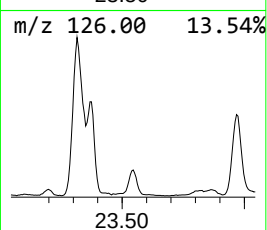
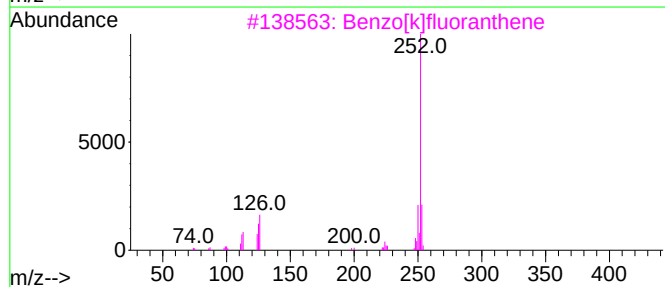
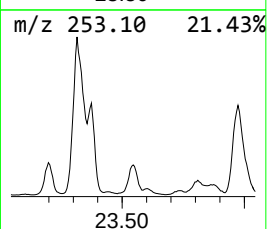
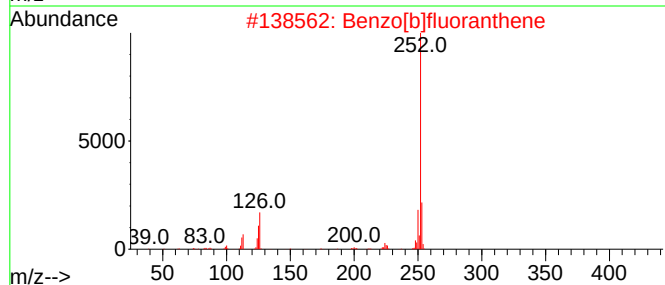
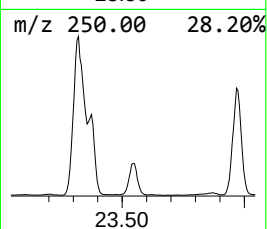
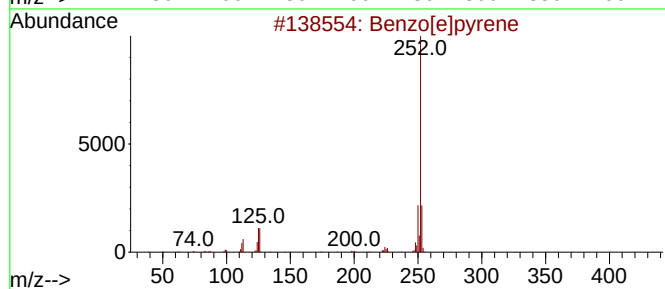
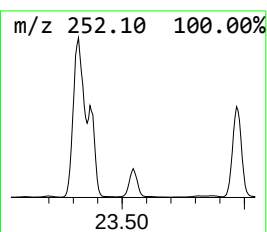
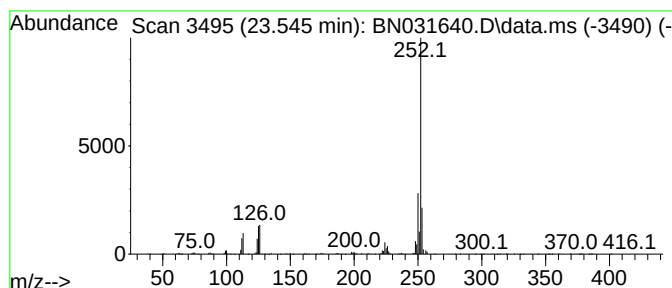
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.545	7.40 ng/ul	1727730	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	97
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

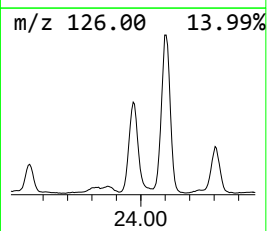
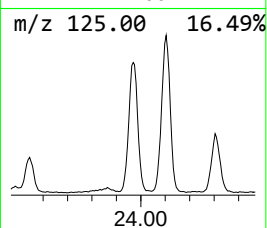
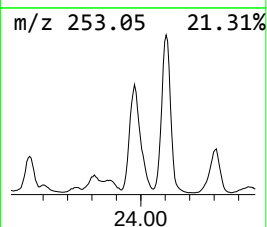
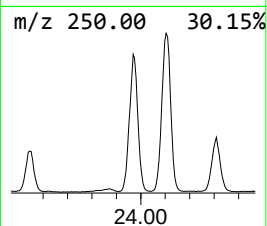
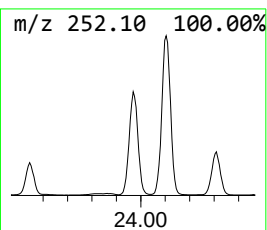
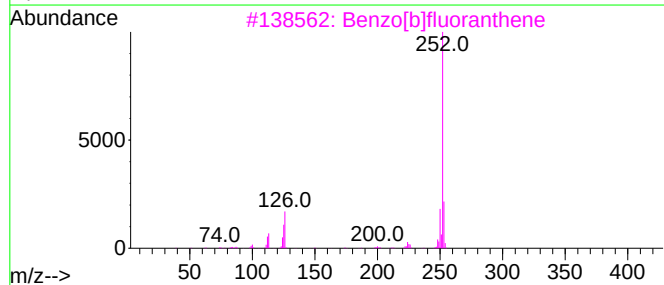
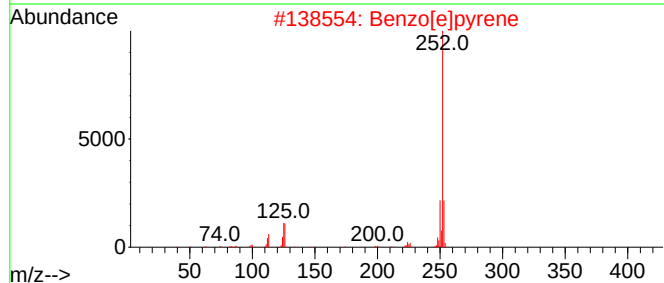
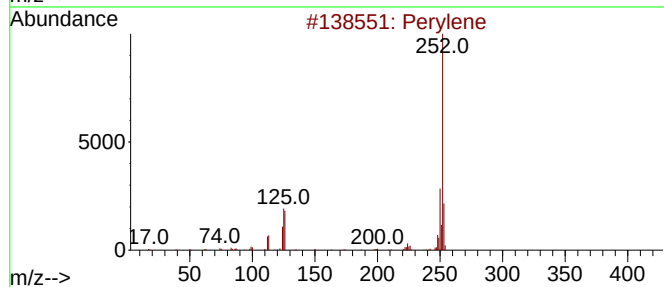
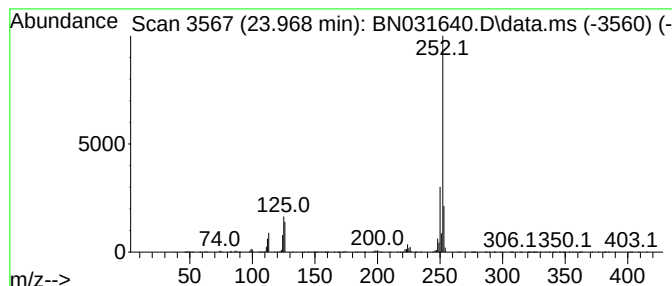
Instrument :
BNA_N
ClientSampleId :
BH5N9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 Perylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.968	24.77 ng/ul	5780300	Perylene-d12	24.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Perylene	252	C20H12	000198-55-0	99
2	Benzo[e]pyrene	252	C20H12	000192-97-2	99
3	Benzo[b]fluoranthene	252	C20H12	000205-99-2	96
4	Benzo[a]pyrene	252	C20H12	000050-32-8	96
5	Benzo[a]pyrene	252	C20H12	000050-32-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031640.D
Acq On : 23 May 2024 20:13
Operator : MA/JU
Sample : P2547-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5N9

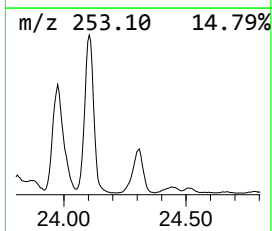
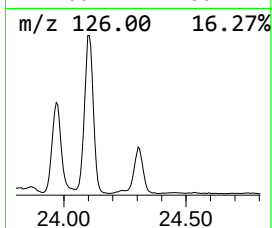
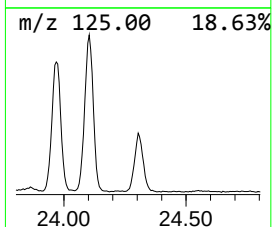
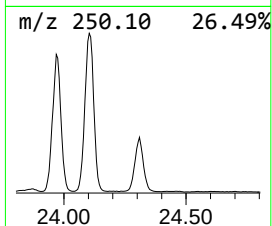
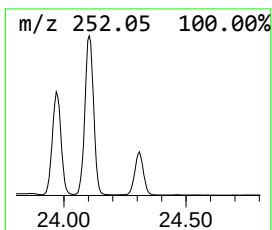
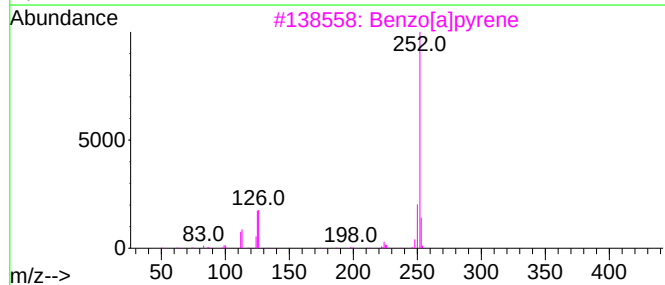
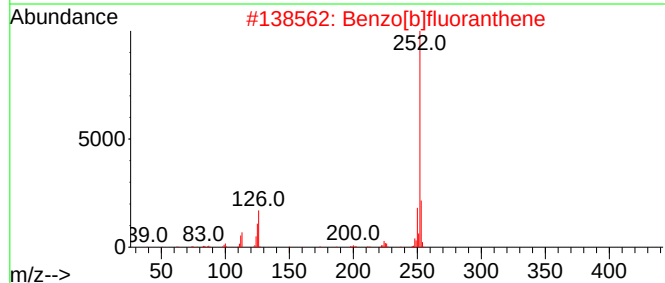
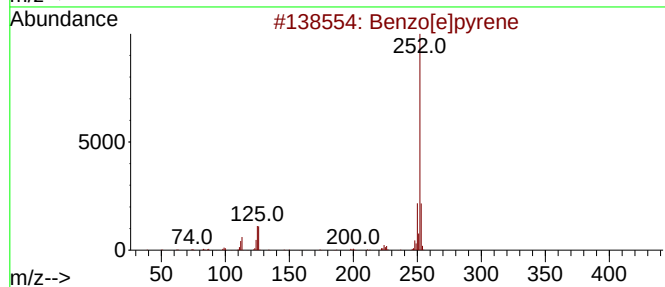
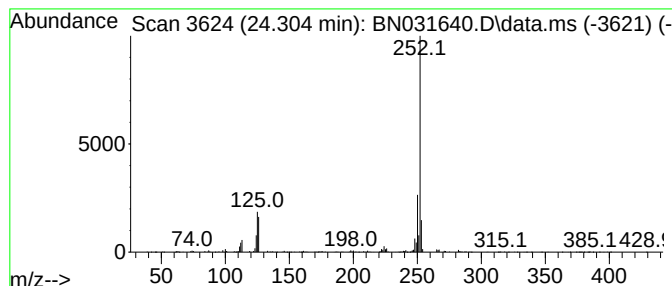
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.304	12.74 ng/ul	2974570	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	96
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
3			Benzo[a]pyrene	252	C20H12	000050-32-8	89
4			Perylene	252	C20H12	000198-55-0	89
5			Benzo[a]pyrene	252	C20H12	000050-32-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031640.D
 Acq On : 23 May 2024 20:13
 Operator : MA/JU
 Sample : P2547-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5N9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.458	3.3	ng/ul	381184	1	7.693	2289840	20.0
unknown-01	3.711	2.2	ng/ul	251705	1	7.693	2289840	20.0
1-Phenoxypropan...	11.210	2.4	ng/ul	364513	2	10.475	3061980	20.0
9H-Fluoren-9-one	16.728	3.9	ng/ul	764088	4	17.069	3946480	20.0
Dibenzothiophene	16.892	3.3	ng/ul	646196	4	17.069	3946480	20.0
Phenanthrene, 2...	17.945	7.7	ng/ul	1526330	4	17.069	3946480	20.0
Phenanthrene, 1...	17.992	14.0	ng/ul	2764480	4	17.069	3946480	20.0
4H-Cyclopenta[d...	18.139	12.3	ng/ul	2429700	4	17.069	3946480	20.0
Phenanthrene, 4...	18.175	4.1	ng/ul	802321	4	17.069	3946480	20.0
Naphthalene, 2-...	18.451	5.3	ng/ul	1038670	4	17.069	3946480	20.0
9,10-Anthracene...	18.486	6.5	ng/ul	1289490	4	17.069	3946480	20.0
Phenanthrene, 2...	18.869	4.8	ng/ul	944536	4	17.069	3946480	20.0
unknown-02	18.933	2.9	ng/ul	563925	4	17.069	3946480	20.0
Cyclopenta(def)...	19.010	6.1	ng/ul	1204270	4	17.069	3946480	20.0
11H-Benzo[b]flu...	19.992	2.3	ng/ul	1811970	5	21.304	15992000	20.0
Pyrene, 1-methyl-	20.145	2.3	ng/ul	1868450	5	21.304	15992000	20.0
11H-Benzo[a]flu...	20.739	2.8	ng/ul	2245030	5	21.304	15992000	20.0
Benzo[b]naphtho...	20.910	3.0	ng/ul	2424570	5	21.304	15992000	20.0
Benzo[c]phenant...	20.951	2.2	ng/ul	1723750	5	21.304	15992000	20.0
unknown-03	20.998	4.2	ng/ul	3366700	5	21.304	15992000	20.0
7H-Benz[de]anth...	21.051	3.4	ng/ul	2696620	5	21.304	15992000	20.0
Benz[a]anthrace...	22.045	2.0	ng/ul	1611160	5	21.304	15992000	20.0
(DEL) Alkane: S...	23.433	3.7	ng/ul	856118	6	24.245	4668010	20.0
Benzo[e]pyrene	23.545	7.4	ng/ul	1727730	6	24.245	4668010	20.0
Perylene	23.968	24.8	ng/ul	5780300	6	24.245	4668010	20.0
unknown-04	24.304	12.7	ng/ul	2974570	6	24.245	4668010	20.0