

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021423.D
 Acq On : 07 Aug 2024 17:10
 Operator : CG/JU
 Sample : P3329-07DL2 30X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL2

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_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021423.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.869	148	150	155	rBV6	4247	6612	0.18%	0.019%
2	6.281	554	560	568	rBV2	21890	39097	1.05%	0.113%
3	7.028	677	687	688	rBV9	9245	17413	0.47%	0.050%
4	7.275	725	729	741	rBV7	11062	30926	0.83%	0.089%
5	7.622	781	788	816	rBV	259795	798648	21.48%	2.303%
6	7.975	841	848	864	rVB2	25554	66700	1.79%	0.192%
7	8.175	875	882	891	rBV2	20057	58697	1.58%	0.169%
8	8.498	929	937	939	rBV9	4882	9954	0.27%	0.029%
9	8.881	996	1002	1003	rBV6	5527	7647	0.21%	0.022%
10	9.110	1034	1041	1048	rBV6	6279	16750	0.45%	0.048%
11	9.281	1066	1070	1076	rVB7	4157	7510	0.20%	0.022%
12	9.557	1112	1117	1120	rBV6	4150	7050	0.19%	0.020%
13	9.640	1126	1131	1137	rVB2	9394	18859	0.51%	0.054%
14	9.775	1148	1154	1160	rBV4	17254	37463	1.01%	0.108%
15	9.822	1160	1162	1168	rVV6	7431	13880	0.37%	0.040%
16	9.887	1168	1173	1177	rVV8	5384	12386	0.33%	0.036%
17	9.928	1177	1180	1188	rVB8	6230	11694	0.31%	0.034%
18	10.222	1224	1230	1231	rBV6	5684	9457	0.25%	0.027%
19	10.375	1246	1256	1260	rBV	585622	1042761	28.05%	3.007%
20	10.428	1260	1265	1283	rVV	1459937	3373302	90.74%	9.727%
21	10.563	1283	1288	1302	rVB3	46426	134153	3.61%	0.387%
22	10.851	1332	1337	1342	rVB7	4588	8886	0.24%	0.026%
23	11.287	1407	1411	1417	rVB5	4204	7592	0.20%	0.022%
24	11.504	1441	1448	1451	rVV8	3263	6781	0.18%	0.020%
25	11.575	1456	1460	1465	rVB8	3636	6497	0.17%	0.019%
26	11.951	1520	1524	1530	rVV2	12071	20272	0.55%	0.058%
27	12.057	1534	1542	1562	rVV	540298	1247113	33.55%	3.596%
28	12.187	1562	1564	1572	rVV6	14077	40348	1.09%	0.116%
29	12.281	1572	1580	1598	rVB	277316	609058	16.38%	1.756%
30	13.086	1712	1717	1729	rVV	129327	245551	6.61%	0.708%
31	13.298	1746	1753	1762	rVB	44889	99895	2.69%	0.288%
32	13.422	1767	1774	1775	rBV2	79370	111973	3.01%	0.323%
33	13.439	1775	1777	1792	rVB	89563	140491	3.78%	0.405%
34	13.575	1792	1800	1807	rBV3	106061	253715	6.83%	0.732%
35	13.639	1807	1811	1818	rVB2	64492	118847	3.20%	0.343%
36	13.704	1818	1822	1835	rVB	29729	67314	1.81%	0.194%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

37	13.816	1835	1841	1844	rBV	46854	75410	2.03%	0.217%
38	13.957	1858	1865	1868	rBV	45714	84121	2.26%	0.243%
39	13.992	1868	1871	1879	rVV2	49587	89845	2.42%	0.259%
40	14.257	1907	1916	1922	rBV	1047784	1690150	45.47%	4.874%
41	14.322	1922	1927	1949	rVB	630139	1226865	33.00%	3.538%
42	14.492	1949	1956	1965	rBV3	29977	77025	2.07%	0.222%
43	14.575	1965	1970	1978	rVB2	29260	48792	1.31%	0.141%
44	14.686	1979	1989	1998	rBV	441615	795652	21.40%	2.294%
45	14.757	1998	2001	2008	rVB2	24090	43007	1.16%	0.124%
46	14.904	2020	2026	2031	rVB2	20726	41538	1.12%	0.120%
47	14.963	2031	2036	2047	rVB4	24488	46500	1.25%	0.134%
48	15.075	2047	2055	2058	rBV5	17844	38516	1.04%	0.111%
49	15.110	2058	2061	2068	rVB5	11382	19725	0.53%	0.057%
50	15.228	2076	2081	2084	rBV4	8404	16330	0.44%	0.047%
51	15.286	2084	2091	2095	rVV2	79443	136235	3.66%	0.393%
52	15.345	2095	2101	2114	rVV	608457	1167900	31.42%	3.368%
53	15.445	2114	2118	2119	rVV2	26971	39701	1.07%	0.114%
54	15.469	2119	2122	2125	rVV2	38091	65559	1.76%	0.189%
55	15.510	2125	2129	2135	rVV2	68336	136430	3.67%	0.393%
56	15.557	2135	2137	2141	rVV4	15716	24316	0.65%	0.070%
57	15.604	2141	2145	2149	rVV2	33299	63225	1.70%	0.182%
58	15.657	2149	2154	2163	rVB	93412	145517	3.91%	0.420%
59	15.822	2171	2182	2193	rBV	84068	270687	7.28%	0.781%
60	15.910	2193	2197	2202	rVB2	19099	30869	0.83%	0.089%
61	15.992	2208	2211	2217	rBV2	16934	30629	0.82%	0.088%
62	16.163	2235	2240	2247	rVB3	26164	40413	1.09%	0.117%
63	16.375	2265	2276	2282	rBV3	74842	168991	4.55%	0.487%
64	16.427	2282	2285	2289	rVB2	20388	30888	0.83%	0.089%
65	16.527	2297	2302	2308	rVB3	28337	49571	1.33%	0.143%
66	16.580	2308	2311	2312	rBV3	16281	17627	0.47%	0.051%
67	16.604	2312	2315	2318	rVV	21582	33255	0.89%	0.096%
68	16.645	2319	2322	2326	rVB2	25711	35184	0.95%	0.101%
69	16.810	2343	2350	2356	rBV3	43355	86634	2.33%	0.250%
70	16.904	2360	2366	2379	rVB	140958	274579	7.39%	0.792%
71	17.080	2390	2396	2400	rBV	1404296	2097407	56.42%	6.048%
72	17.127	2400	2404	2413	rVV	2179628	3717360	100.00%	10.719%
73	17.198	2413	2416	2419	rVV	90876	154200	4.15%	0.445%
74	17.233	2419	2422	2441	rVB	289141	543661	14.62%	1.568%
75	17.498	2464	2467	2469	rBV4	6199	7899	0.21%	0.023%
76	17.551	2470	2476	2485	rVV	121211	255528	6.87%	0.737%

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 Title : SVOA CALIBRATION

77	17.622	2485	2488	2493	rVB2	18778	28077	0.76%	0.081%
78	17.845	2523	2526	2535	rVB5	14409	30308	0.82%	0.087%
79	17.998	2545	2552	2557	rBV	118518	243608	6.55%	0.702%
80	18.057	2557	2562	2573	rVB	157947	303100	8.15%	0.874%
81	18.145	2573	2577	2582	rBV	56437	97691	2.63%	0.282%
82	18.204	2582	2587	2591	rBV3	253875	461293	12.41%	1.330%
83	18.345	2608	2611	2616	rBV4	11584	15841	0.43%	0.046%
84	18.398	2616	2620	2626	rVB4	15567	24786	0.67%	0.071%
85	18.521	2636	2641	2649	rVB	93193	150952	4.06%	0.435%
86	18.769	2680	2683	2688	rBV3	20744	29883	0.80%	0.086%
87	18.827	2690	2693	2696	rVB	21741	26531	0.71%	0.077%
88	18.951	2709	2714	2718	rBV	55274	86499	2.33%	0.249%
89	19.080	2734	2736	2737	rBV2	13582	10969	0.30%	0.032%
90	19.221	2754	2760	2769	rBV	1477947	2294198	61.72%	6.615%
91	19.480	2800	2804	2808	rBV	56178	83173	2.24%	0.240%
92	19.574	2815	2820	2821	rBV	376226	479414	12.90%	1.382%
93	19.598	2821	2824	2836	rVV	941361	1601703	43.09%	4.619%
94	19.692	2837	2840	2847	rVB4	50261	77145	2.08%	0.222%
95	19.810	2857	2860	2866	rBV	58453	92860	2.50%	0.268%
96	19.951	2881	2884	2893	rVB3	61153	121892	3.28%	0.351%
97	20.133	2911	2915	2923	rVB	196789	265588	7.14%	0.766%
98	20.239	2928	2933	2937	rBV2	202369	292469	7.87%	0.843%
99	21.521	3144	3151	3157	rBV2	1374521	2809165	75.57%	8.100%
100	24.815	3702	3711	3729	rVB	710055	2429386	65.35%	7.005%

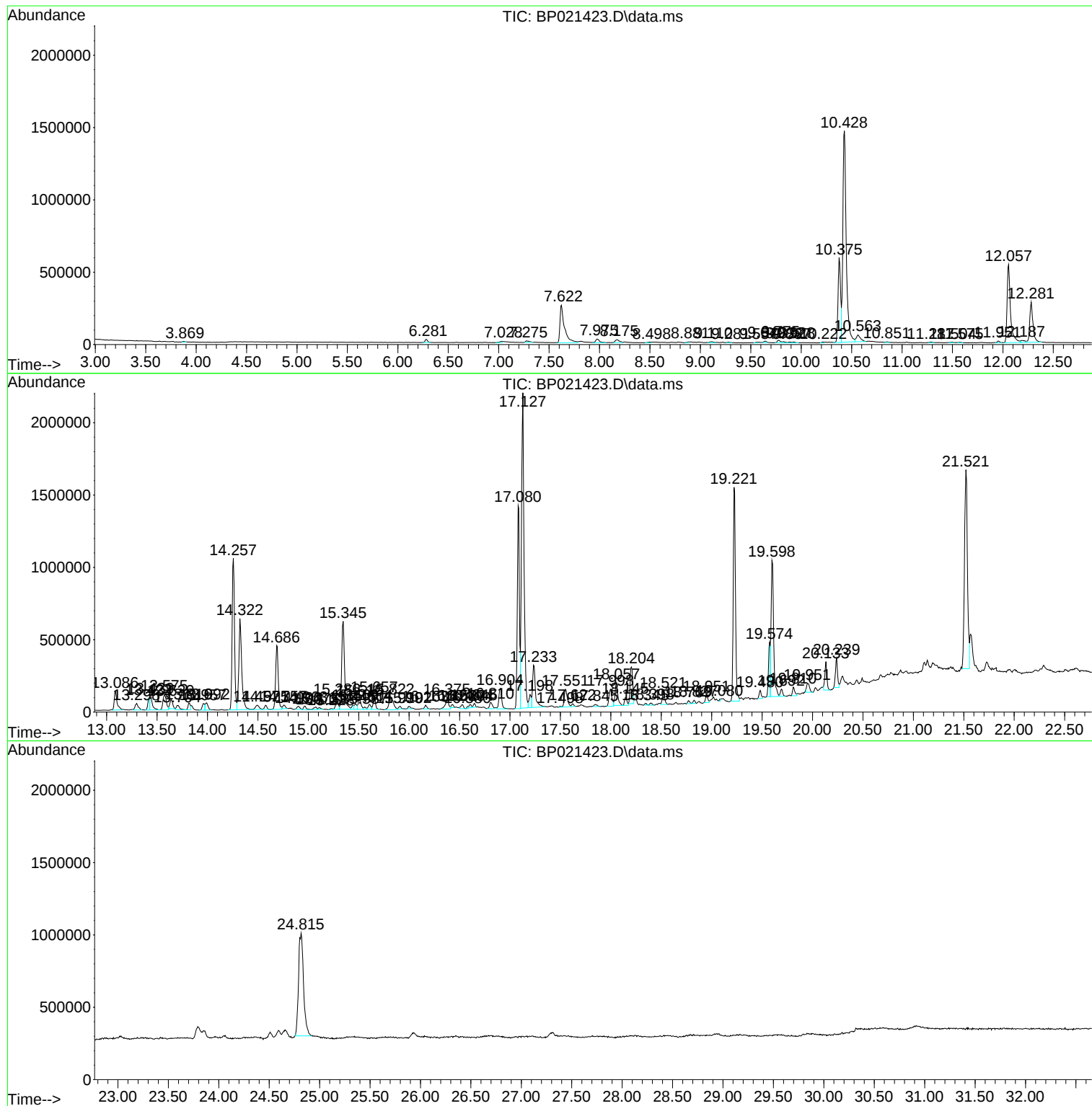
Sum of corrected areas: 34679564

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P3329-07DL2 30X
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Instrument :
BNA_P
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F7E09DL2

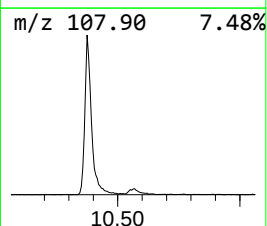
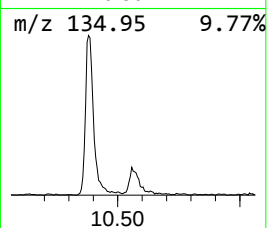
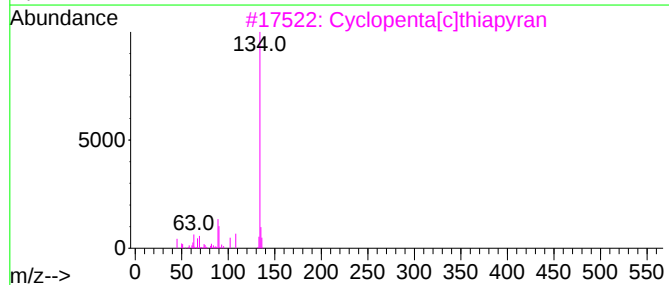
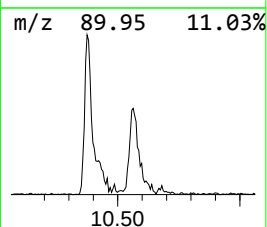
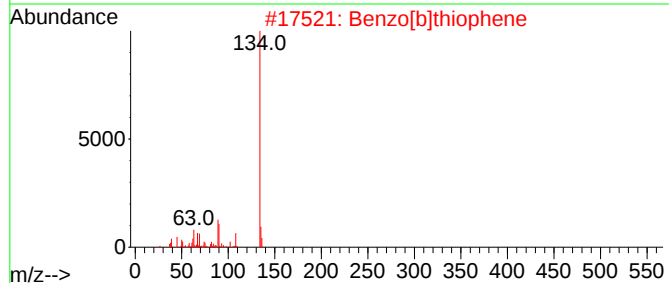
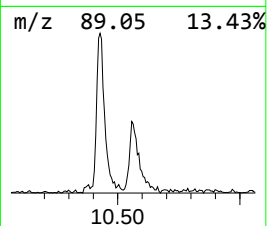
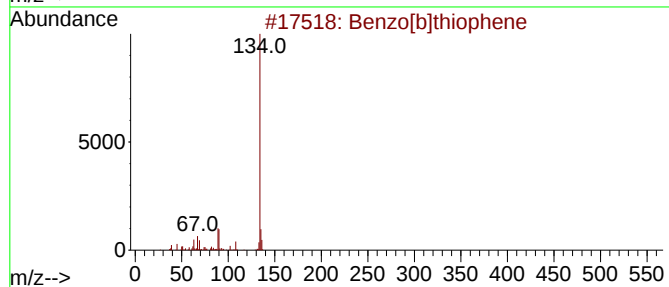
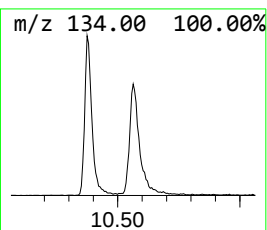
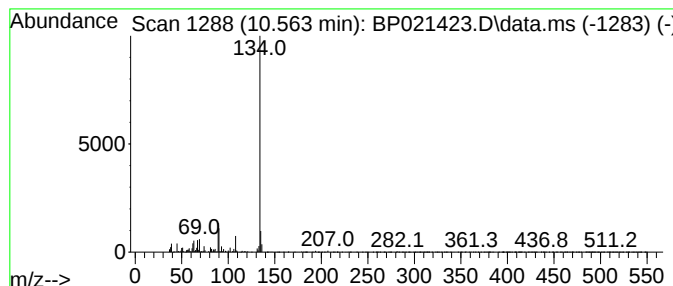
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzo[b]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.563	2.57 ng/ul	134153	Naphthalene-d8	10.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
3			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	91
4			Benzo[c]thiophene	134	C8H6S	000270-82-6	90
5			Benzo[b]thiophene	134	C8H6S	000095-15-8	87



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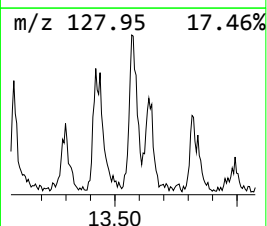
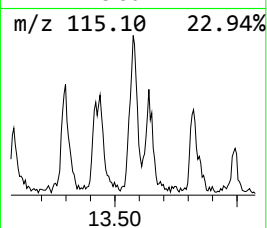
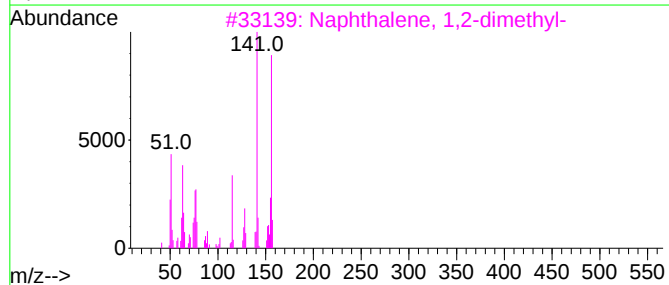
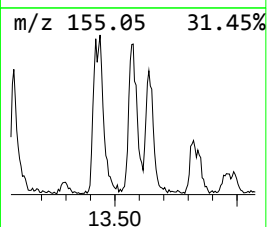
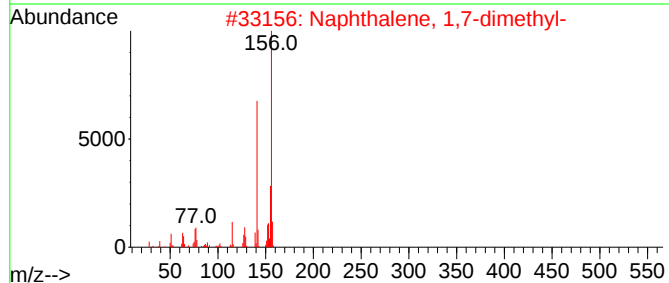
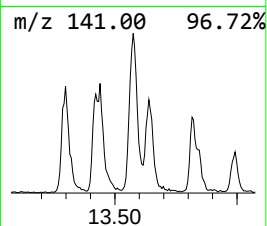
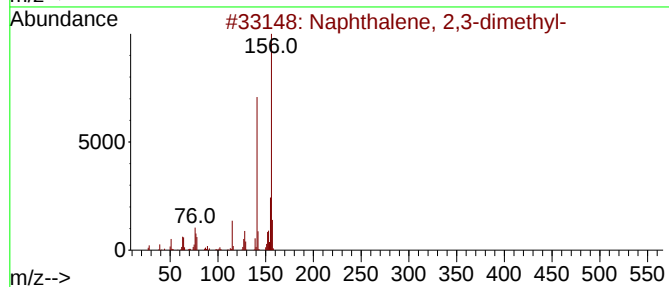
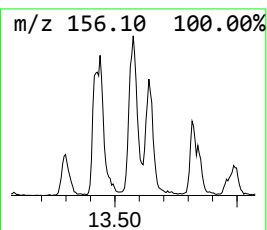
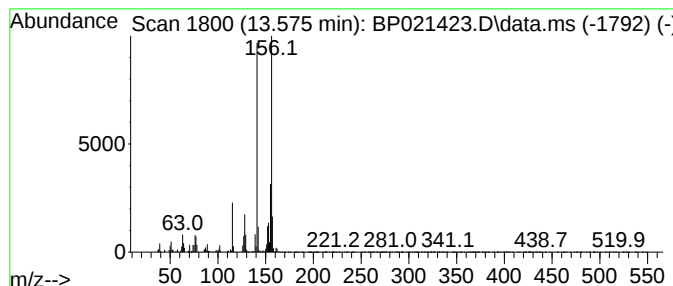
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.575	3.00 ng/ul	253715	Acenaphthene-d10	14.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



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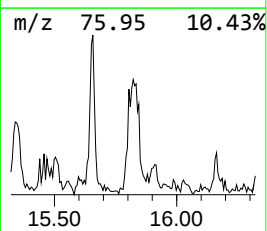
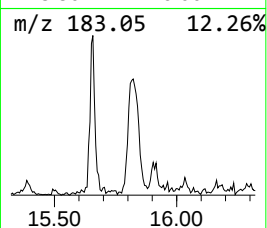
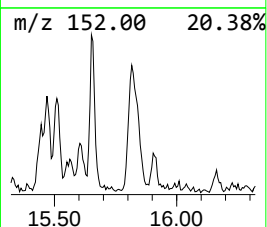
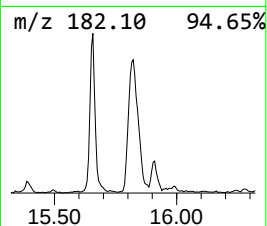
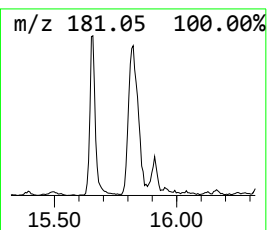
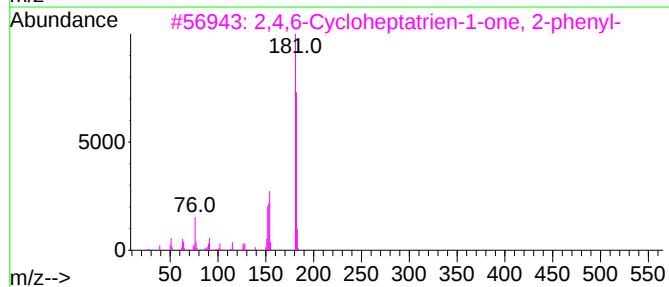
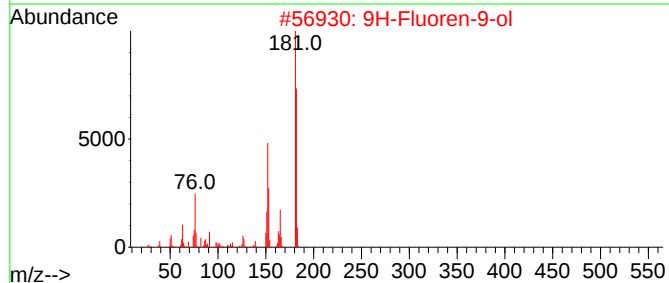
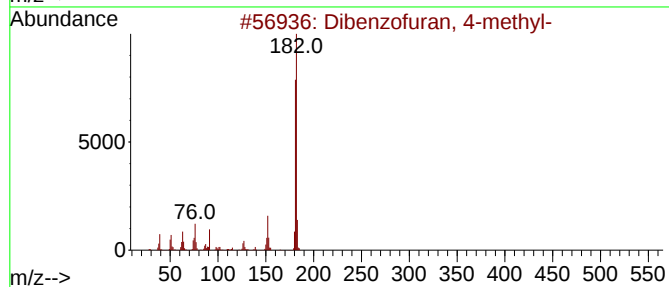
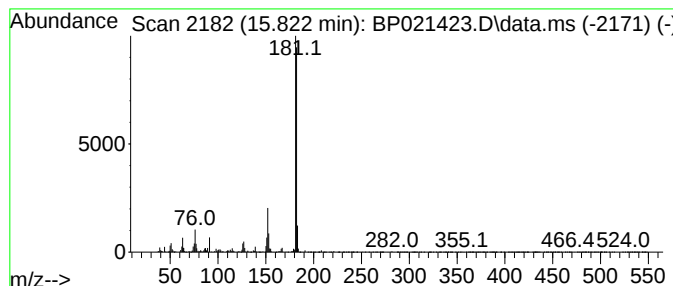
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Dibenzofuran, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.822	2.58 ng/ul	270687	Phenanthrene-d10	17.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	93
2			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	91
3			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	87
4			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
5			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	72



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Data File : BP021423.D
Acq On : 07 Aug 2024 17:10
Operator : CG/JU
Sample : P3329-07DL2 30X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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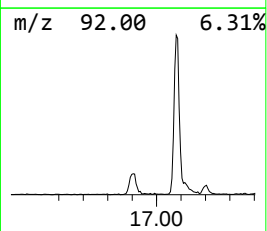
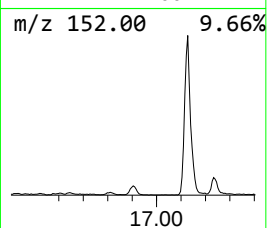
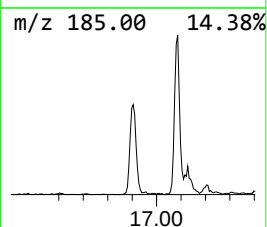
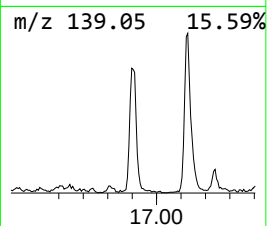
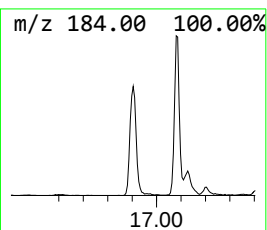
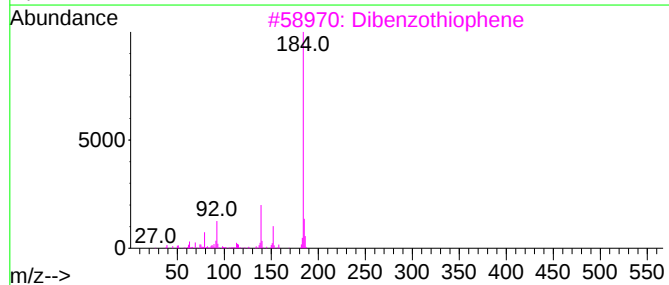
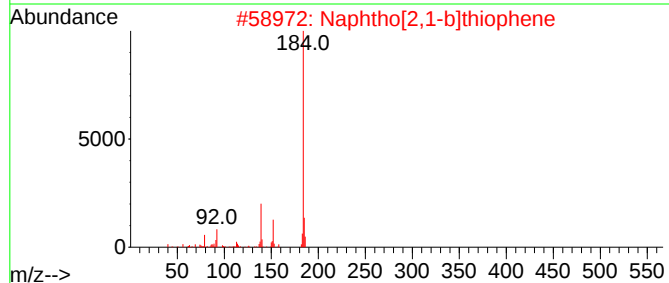
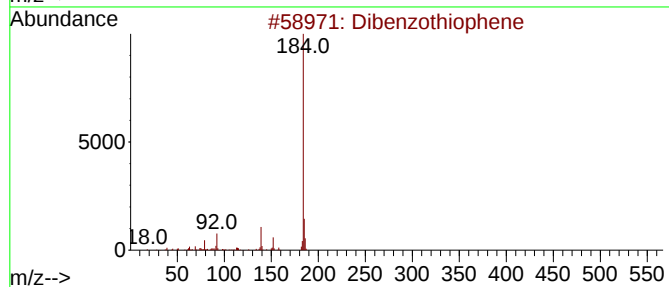
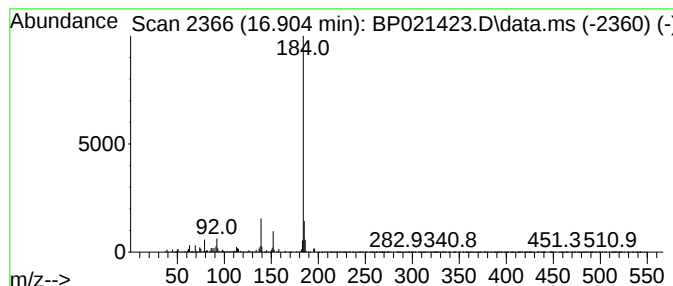
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dibenzothiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.904	2.62 ng/ul	274579	Phenanthrene-d10	17.086

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	96
3			Dibenzothiophene	184	C12H8S	000132-65-0	95
4			Dibenzothiophene	184	C12H8S	000132-65-0	94
5			Dibenzothiophene	184	C12H8S	000132-65-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021423.D
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Sample : P3329-07DL2 30X
Misc :
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Instrument :
BNA_P
ClientSampleId :
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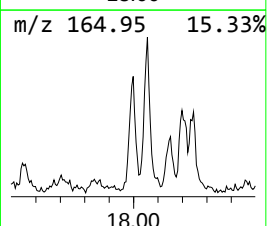
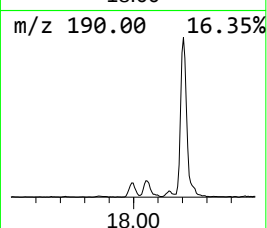
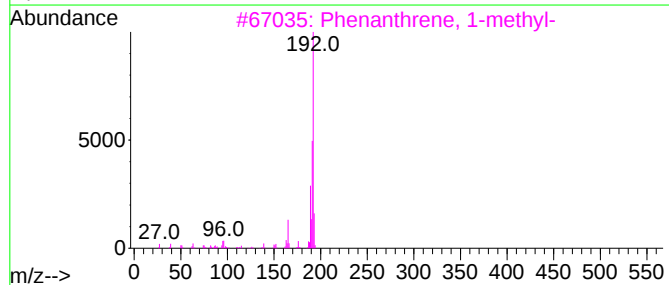
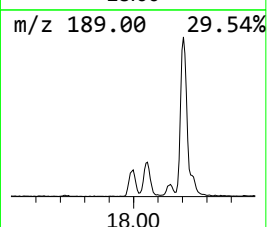
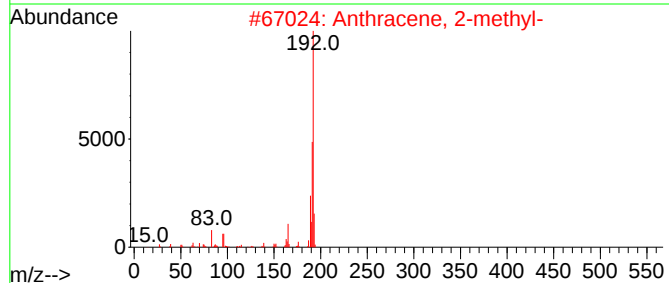
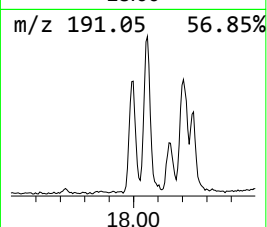
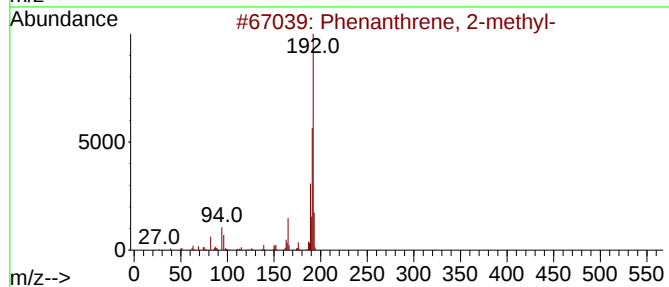
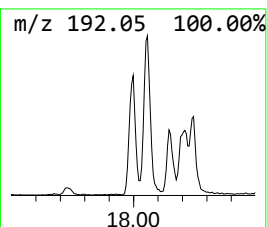
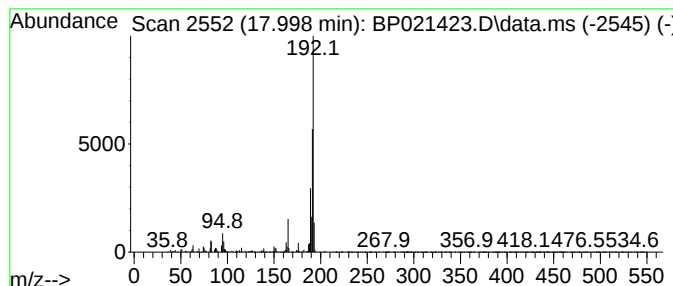
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	2.32 ng/ul	243608	Phenanthrene-d10	17.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	96
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021423.D
Acq On : 07 Aug 2024 17:10
Operator : CG/JU
Sample : P3329-07DL2 30X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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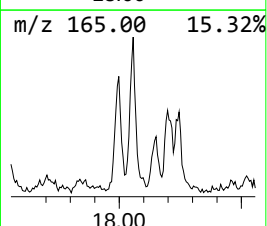
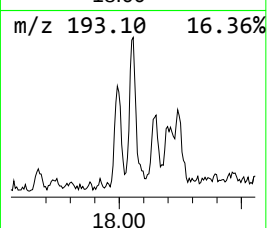
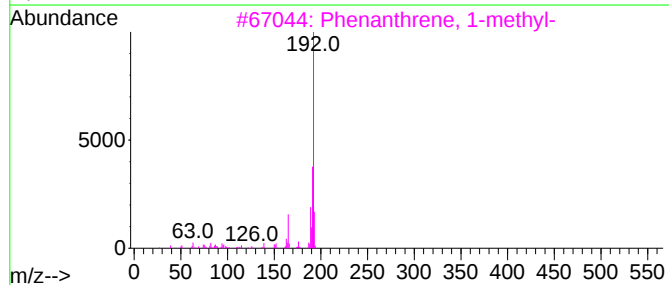
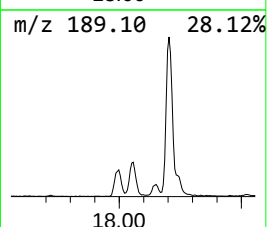
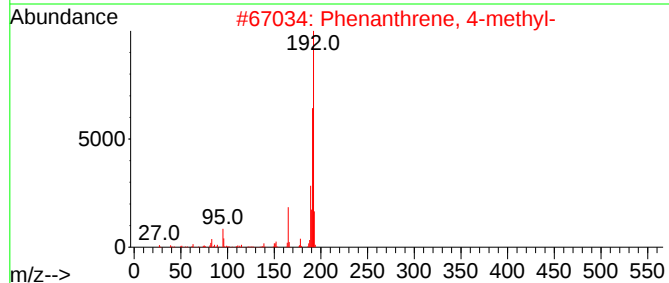
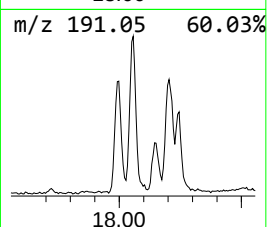
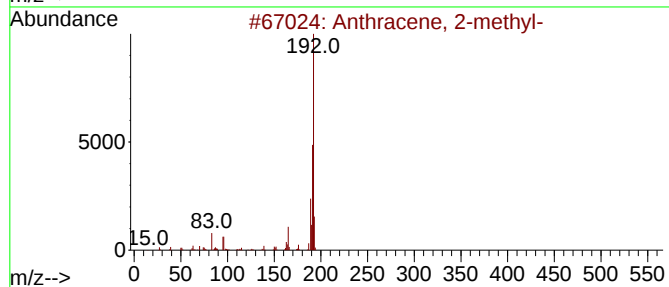
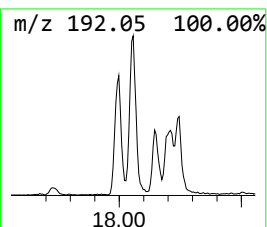
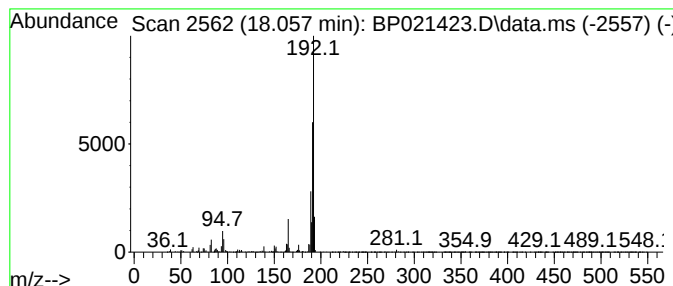
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	2.89 ng/ul	303100	Phenanthrene-d10	17.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	96
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021423.D
Acq On : 07 Aug 2024 17:10
Operator : CG/JU
Sample : P3329-07DL2 30X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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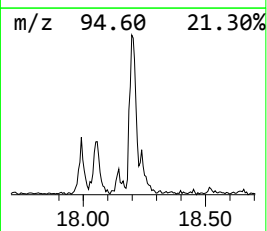
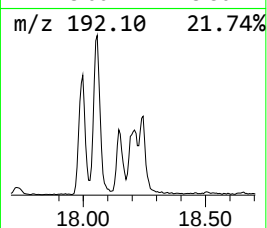
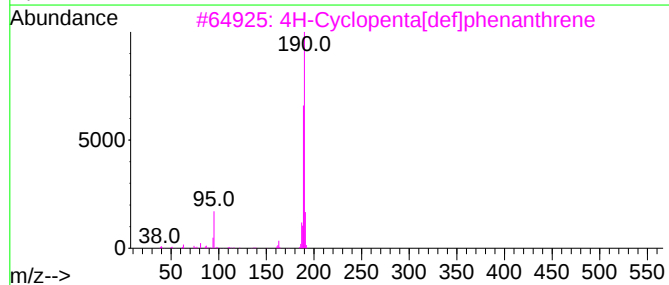
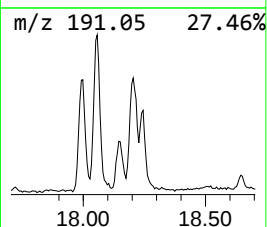
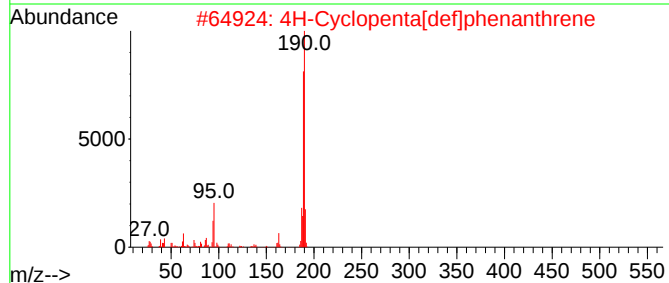
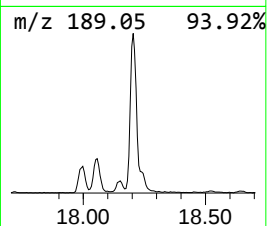
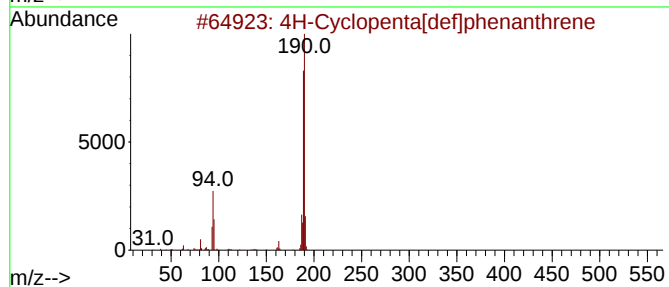
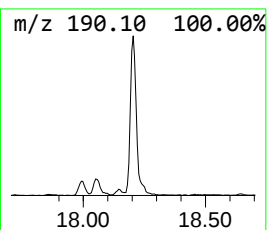
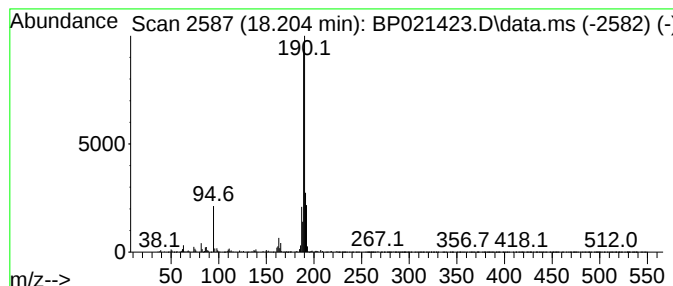
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.204	4.40 ng/ul	461293	Phenanthrene-d10	17.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
4			Methyl diselenide	190	C2H6Se2	007101-31-7	55
5			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021423.D
Acq On : 07 Aug 2024 17:10
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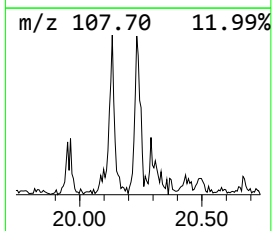
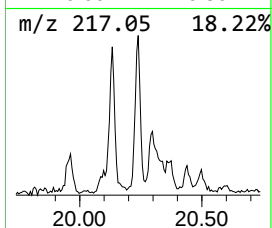
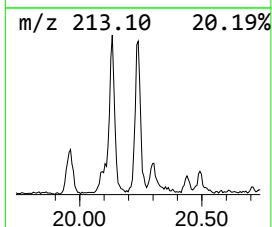
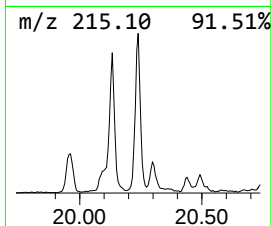
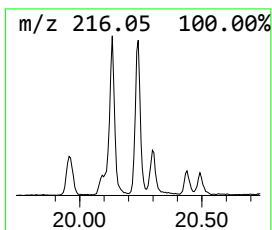
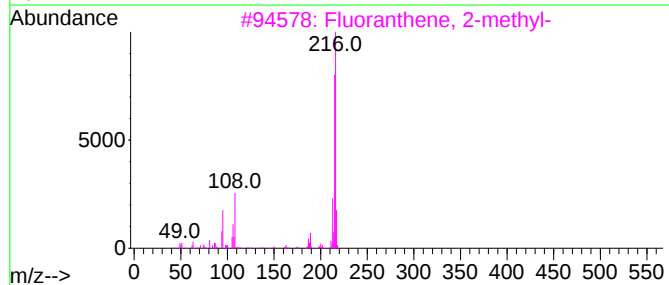
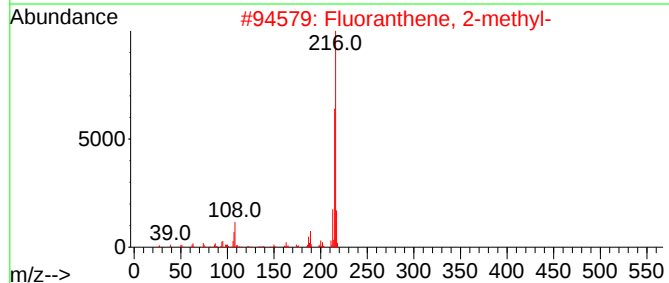
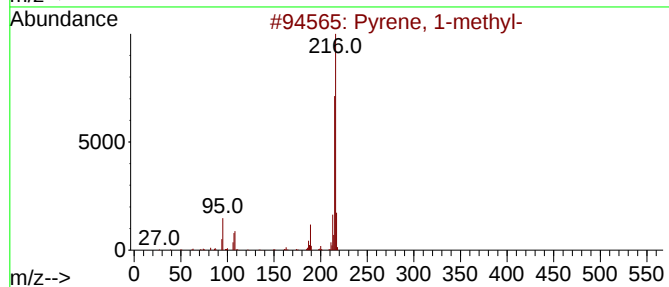
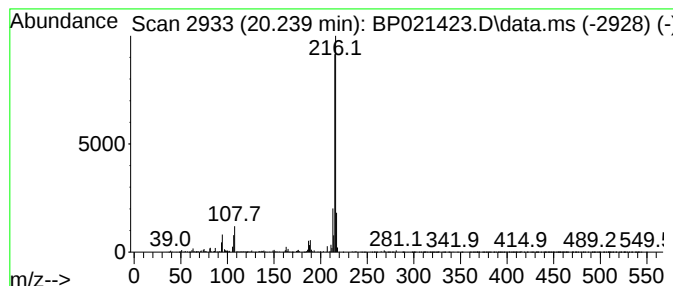
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Pyrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.239	2.08 ng/ul	292469	Chrysene-d12	21.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021423.D
Acq On : 07 Aug 2024 17:10
Operator : CG/JU
Sample : P3329-07DL2 30X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Naphthalene, 2,...	13.575	3.0	ng/u1	253715	3	14.257	1690150	20.0
Dibenzofuran, 4...	15.822	2.6	ng/u1	270687	4	17.086	2097410	20.0
Dibenzothiophene	16.904	2.6	ng/u1	274579	4	17.086	2097410	20.0
Phenanthrene, 2...	17.998	2.3	ng/u1	243608	4	17.086	2097410	20.0
Anthracene, 2-m...	18.057	2.9	ng/u1	303100	4	17.086	2097410	20.0
4H-Cyclopenta[d...	18.204	4.4	ng/u1	461293	4	17.086	2097410	20.0
Pyrene, 1-methyl-	20.239	2.1	ng/u1	292469	5	21.521	2809170	20.0