

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048088.D
 Acq On : 16 Oct 2024 15:13
 Operator : RC/JU
 Sample : P4350-07DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOAK6DL

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	6	10	22	rVB	165449	299756	5.15%	0.556%
2	3.981	165	169	174	rVB	17173	26893	0.46%	0.050%
3	6.963	671	676	685	rVB2	30735	76065	1.31%	0.141%
4	7.110	696	701	711	rVB	29239	57738	0.99%	0.107%
5	7.316	731	736	745	rBV	41751	72610	1.25%	0.135%
6	7.781	807	815	824	rBV	747534	1246384	21.41%	2.310%
7	8.151	873	878	885	rVB	33513	54767	0.94%	0.102%
8	8.498	931	937	945	rBV	39732	82336	1.41%	0.153%
9	8.604	950	955	964	rVB2	35965	74872	1.29%	0.139%
10	8.939	1006	1012	1020	rBV3	28197	60866	1.05%	0.113%
11	9.363	1080	1084	1088	rVB3	10932	14099	0.24%	0.026%
12	9.663	1127	1135	1143	rBV4	24535	53184	0.91%	0.099%
13	10.216	1222	1229	1239	rBV3	31541	80352	1.38%	0.149%
14	10.569	1281	1289	1294	rBV	1019533	1779786	30.57%	3.299%
15	10.622	1294	1298	1307	rVB	359846	614635	10.56%	1.139%
16	10.728	1312	1316	1325	rVV4	23858	67413	1.16%	0.125%
17	11.139	1380	1386	1391	rBV9	5556	14048	0.24%	0.026%
18	11.428	1427	1435	1442	rBV5	8742	18240	0.31%	0.034%
19	11.851	1502	1507	1514	rVB3	11842	20121	0.35%	0.037%
20	12.239	1567	1573	1586	rBV	112105	207134	3.56%	0.384%
21	12.457	1603	1610	1621	rVB	62578	111903	1.92%	0.207%
22	13.251	1740	1745	1753	rBV	30048	59562	1.02%	0.110%
23	13.445	1773	1778	1784	rBV2	25660	44802	0.77%	0.083%
24	13.598	1796	1804	1809	rBV4	19888	53206	0.91%	0.099%
25	13.739	1819	1828	1834	rBV3	31674	65583	1.13%	0.122%
26	13.792	1834	1837	1839	rVV2	22027	28365	0.49%	0.053%
27	13.827	1839	1843	1850	rVB	85879	139716	2.40%	0.259%
28	13.974	1863	1868	1872	rBV4	16396	27129	0.47%	0.050%
29	14.110	1886	1891	1901	rVB	103396	178374	3.06%	0.331%
30	14.416	1932	1943	1949	rBV	1568126	2328018	39.98%	4.315%
31	14.480	1949	1954	1962	rVV	793084	1196617	20.55%	2.218%
32	14.551	1962	1966	1974	rVB	20221	32222	0.55%	0.060%
33	14.727	1990	1996	2001	rVB	49847	77561	1.33%	0.144%
34	14.816	2005	2011	2020	rBV	270743	450189	7.73%	0.834%
35	15.033	2044	2048	2054	rBV6	9063	18509	0.32%	0.034%
36	15.210	2072	2078	2081	rBV6	8397	17083	0.29%	0.032%

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37	15.410	2105	2112	2116	rBV	141577	218802	3.76%	0.406%
38	15.463	2116	2121	2132	rVV2	713021	1030363	17.70%	1.910%
39	15.563	2132	2138	2140	rVV	34916	60733	1.04%	0.113%
40	15.586	2140	2142	2145	rVV	56616	75607	1.30%	0.140%
41	15.627	2145	2149	2154	rVV2	94069	150807	2.59%	0.280%
42	15.674	2154	2157	2160	rVV3	23968	36247	0.62%	0.067%
43	15.716	2160	2164	2167	rVV	57771	90125	1.55%	0.167%
44	15.763	2167	2172	2180	rVB2	76182	143643	2.47%	0.266%
45	15.904	2192	2196	2204	rBV	77038	157219	2.70%	0.291%
46	15.980	2204	2209	2210	rVV4	14501	21680	0.37%	0.040%
47	15.998	2210	2212	2218	rVB3	19582	25372	0.44%	0.047%
48	16.257	2248	2256	2263	rBV	81533	142982	2.46%	0.265%
49	16.421	2279	2284	2286	rBV3	38099	52691	0.90%	0.098%
50	16.468	2288	2292	2296	rVV2	70257	119405	2.05%	0.221%
51	16.515	2296	2300	2306	rVV3	31330	52538	0.90%	0.097%
52	16.615	2312	2317	2321	rVV3	28830	41496	0.71%	0.077%
53	16.668	2321	2326	2328	rVV4	16524	21300	0.37%	0.039%
54	16.692	2328	2330	2333	rVV	14940	19703	0.34%	0.037%
55	16.733	2333	2337	2341	rVB2	26574	36752	0.63%	0.068%
56	16.815	2348	2351	2358	rVB7	16416	30040	0.52%	0.056%
57	16.915	2359	2368	2373	rBV2	133680	245637	4.22%	0.455%
58	16.980	2373	2379	2386	rVB	171324	281230	4.83%	0.521%
59	17.074	2391	2395	2399	rVB4	21577	30515	0.52%	0.057%
60	17.157	2402	2409	2412	rBV	1780758	2581347	44.33%	4.784%
61	17.198	2412	2416	2422	rVV	3736128	5588858	95.99%	10.358%
62	17.257	2422	2426	2428	rVV2	221853	341309	5.86%	0.633%
63	17.292	2428	2432	2438	rVV	974927	1404420	24.12%	2.603%
64	17.351	2438	2442	2448	rVB	116073	186051	3.20%	0.345%
65	17.562	2468	2478	2490	rBV2	418990	762099	13.09%	1.412%
66	17.674	2493	2497	2503	rBV3	45349	72121	1.24%	0.134%
67	17.880	2528	2532	2535	rBV3	18034	30826	0.53%	0.057%
68	18.033	2552	2558	2562	rBV	241938	373680	6.42%	0.693%
69	18.080	2562	2566	2573	rVB	383252	527767	9.06%	0.978%
70	18.162	2574	2580	2585	rBV	138715	202764	3.48%	0.376%
71	18.233	2585	2592	2595	rBV2	606364	989344	16.99%	1.834%
72	18.262	2595	2597	2605	rVB	152113	201574	3.46%	0.374%
73	18.339	2605	2610	2614	rBV2	37490	64204	1.10%	0.119%
74	18.380	2614	2617	2621	rBV2	36889	50090	0.86%	0.093%
75	18.533	2638	2643	2647	rBV	192555	258191	4.43%	0.479%
76	18.574	2647	2650	2655	rVB2	46882	66491	1.14%	0.123%

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 Title : SVOA CALIBRATION

77	18.656	2662	2664	2670	rVB4	31313	39366	0.68%	0.073%
78	18.780	2681	2685	2690	rBV5	51279	73674	1.27%	0.137%
79	18.827	2691	2693	2697	rVV2	27886	43356	0.74%	0.080%
80	18.862	2697	2699	2703	rVB3	31449	40166	0.69%	0.074%
81	18.951	2709	2714	2719	rBV	70614	130128	2.23%	0.241%
82	19.021	2722	2726	2728	rBV	42116	54416	0.93%	0.101%
83	19.215	2753	2759	2766	rBV	4252625	5822499	100.00%	10.791%
84	19.309	2772	2775	2780	rBV	64331	98253	1.69%	0.182%
85	19.545	2810	2815	2817	rBV3	959369	1399592	24.04%	2.594%
86	19.574	2817	2820	2828	rVV	2185622	3093412	53.13%	5.733%
87	19.645	2829	2832	2839	rVB	138304	204889	3.52%	0.380%
88	19.756	2847	2851	2857	rVB	162409	231391	3.97%	0.429%
89	19.815	2857	2861	2866	rBV	131079	205435	3.53%	0.381%
90	20.068	2900	2904	2910	rVB	740463	973548	16.72%	1.804%
91	20.168	2916	2921	2925	rBV2	876263	1114643	19.14%	2.066%
92	20.262	2934	2937	2942	rVB	187795	225001	3.86%	0.417%
93	20.592	2990	2993	2996	rBV	141166	180008	3.09%	0.334%
94	20.992	3058	3061	3064	rBV	209919	254123	4.36%	0.471%
95	21.027	3065	3067	3071	rVB	208875	248356	4.27%	0.460%
96	21.380	3120	3127	3132	rBV3	2328947	5420470	93.10%	10.046%
97	21.427	3132	3135	3149	rVB	1398520	2212885	38.01%	4.101%
98	21.574	3157	3160	3165	rVB	212697	279626	4.80%	0.518%
99	23.439	3470	3477	3483	rBV	841209	2386250	40.98%	4.423%
100	24.386	3630	3638	3646	rVB	1055021	2687417	46.16%	4.981%

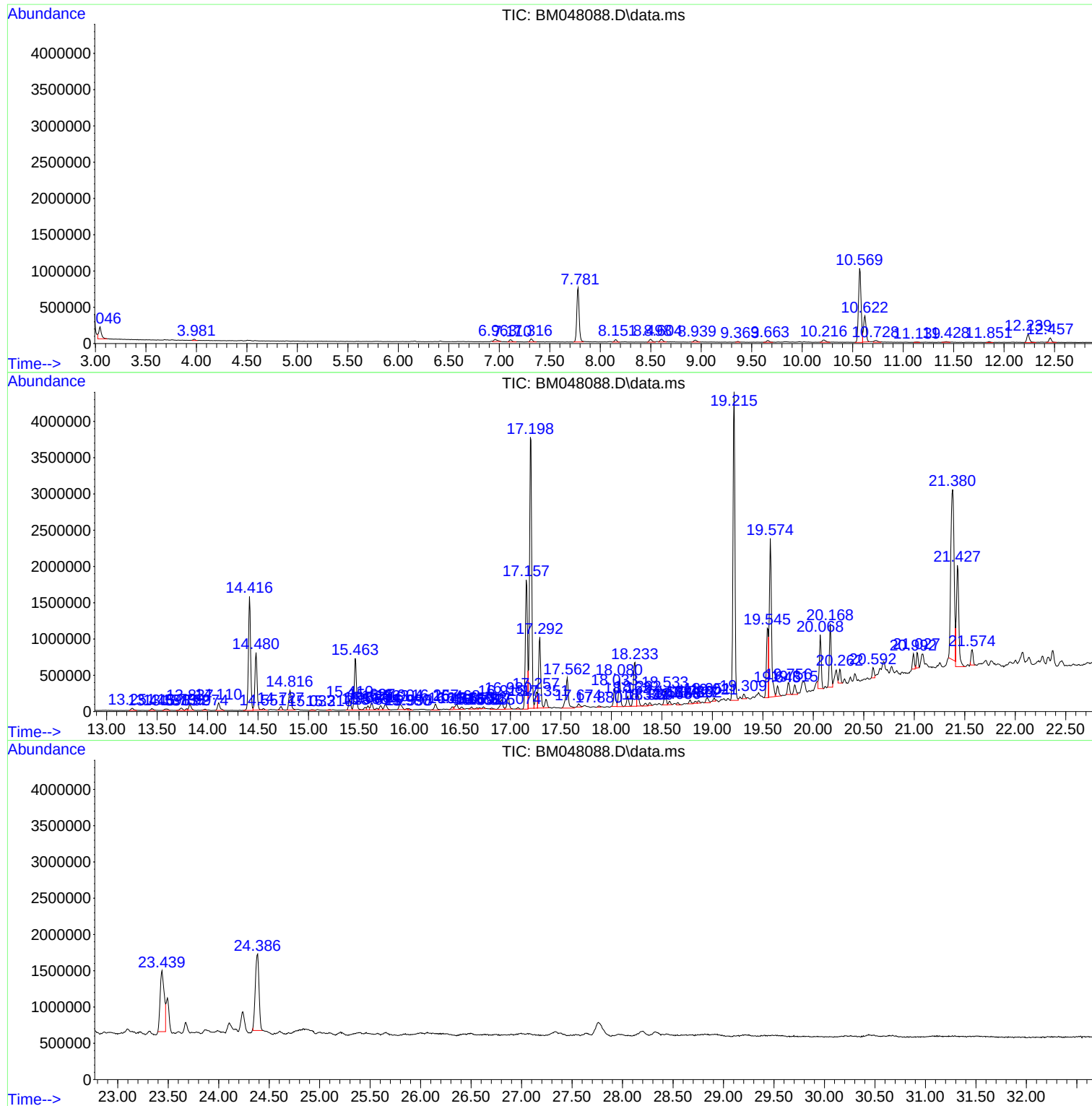
Sum of corrected areas: 53955065

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
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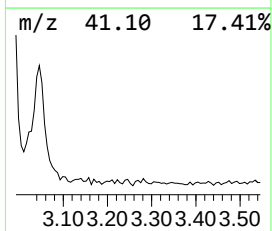
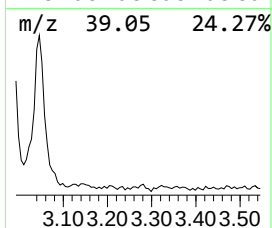
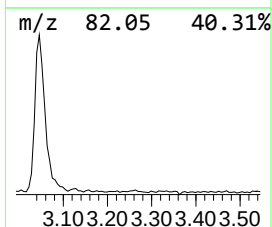
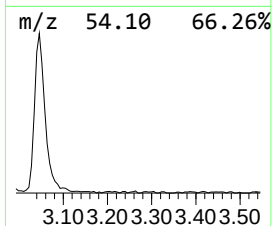
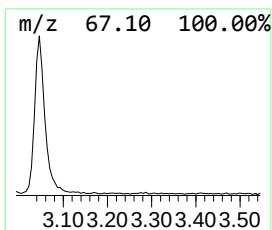
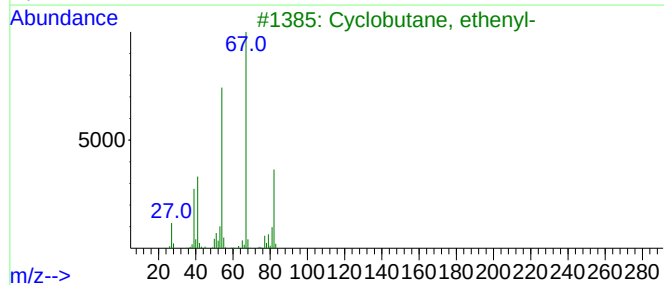
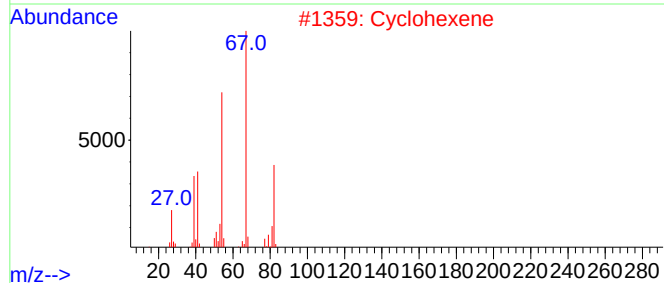
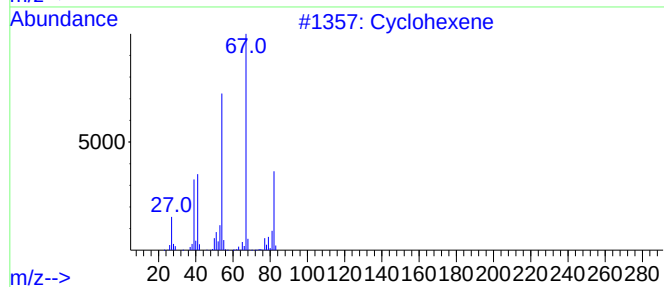
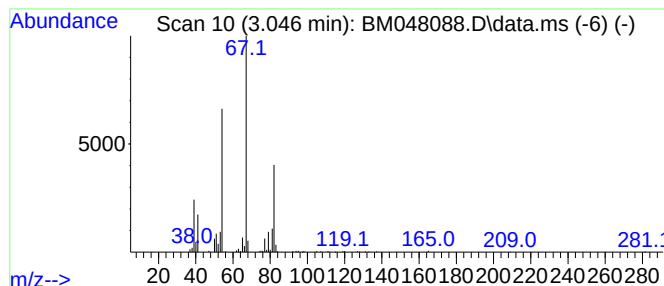
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	4.81 ng/ul	299756	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene	82	C6H10	000110-83-8	90
2			Cyclohexene	82	C6H10	000110-83-8	90
3			Cyclobutane, ethenyl-	82	C6H10	002597-49-1	90
4			Cyclohexene	82	C6H10	000110-83-8	90
5			Ethylidenecyclobutane	82	C6H10	001528-21-8	87



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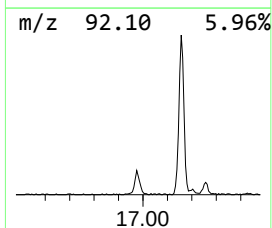
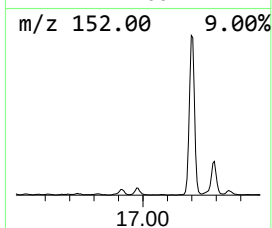
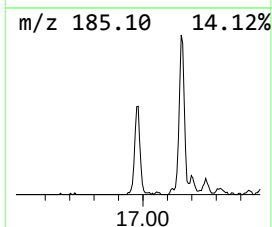
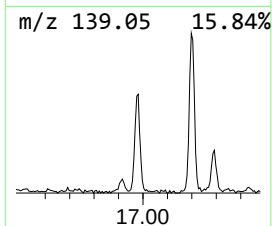
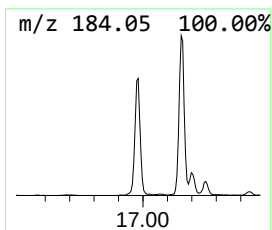
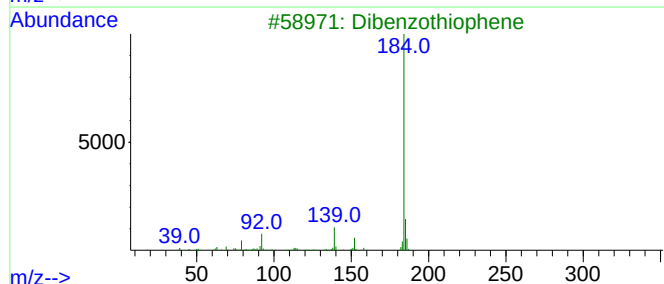
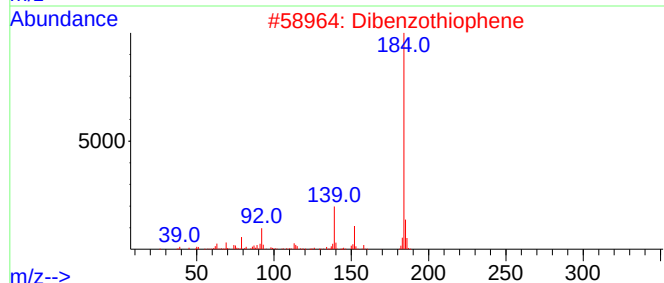
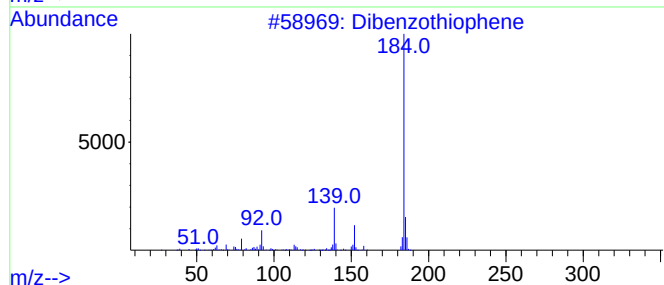
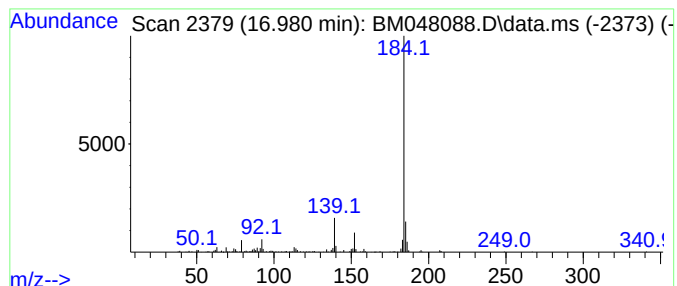
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dibenzothiophene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.980	2.18 ng/ul	281230	Phenanthrene-d10	17.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	97
2			Dibenzothiophene	184	C12H8S	000132-65-0	97
3			Dibenzothiophene	184	C12H8S	000132-65-0	96
4			Dibenzothiophene	184	C12H8S	000132-65-0	95
5			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	95



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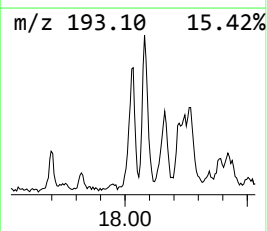
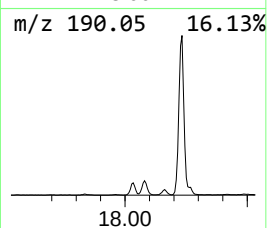
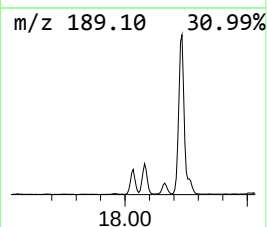
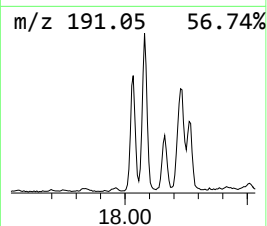
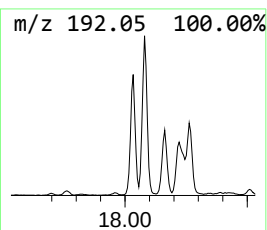
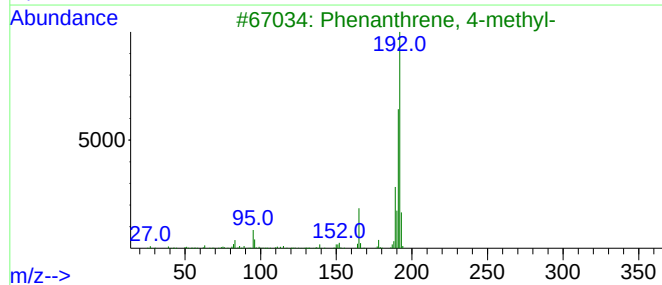
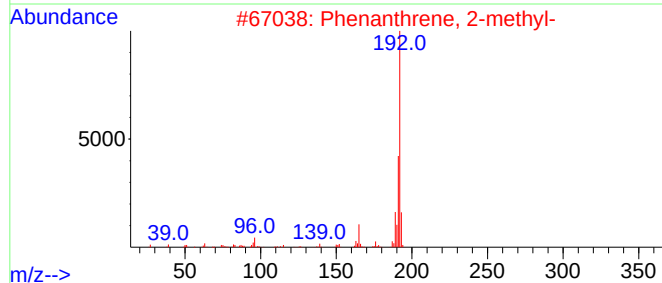
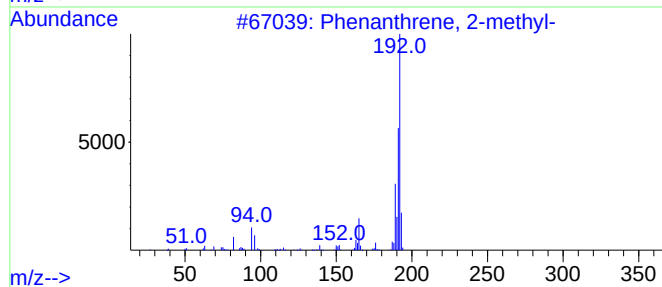
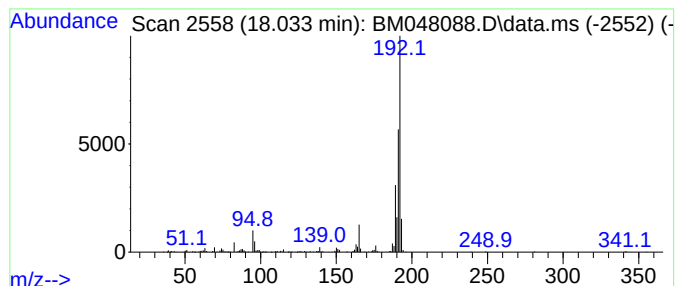
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.033	2.90 ng/ul	373680	Phenanthrene-d10	17.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048088.D
Acq On : 16 Oct 2024 15:13
Operator : RC/JU
Sample : P4350-07DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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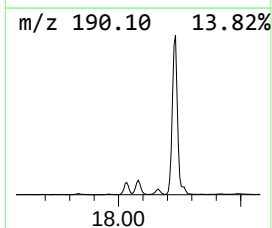
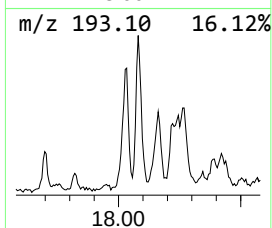
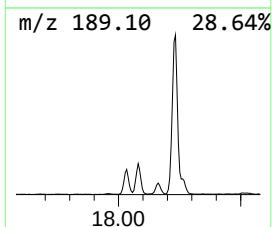
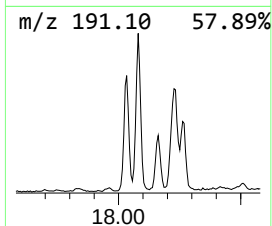
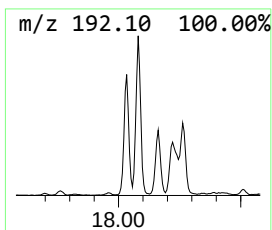
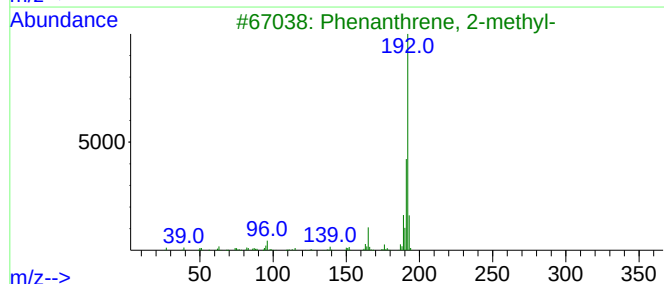
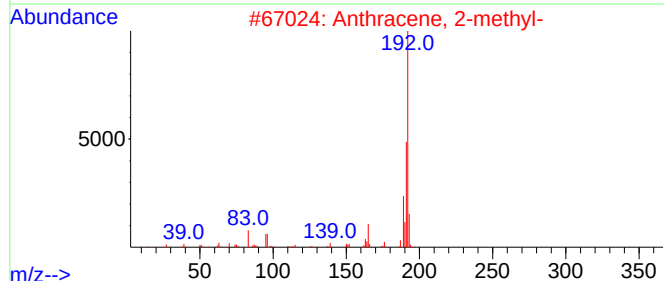
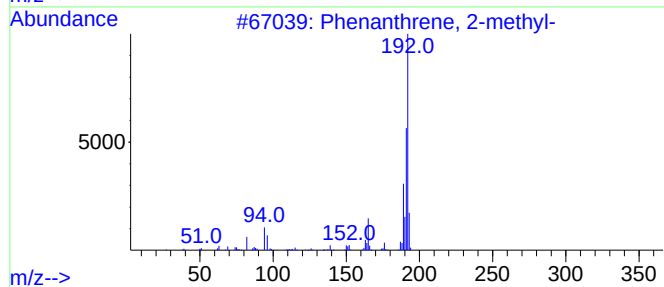
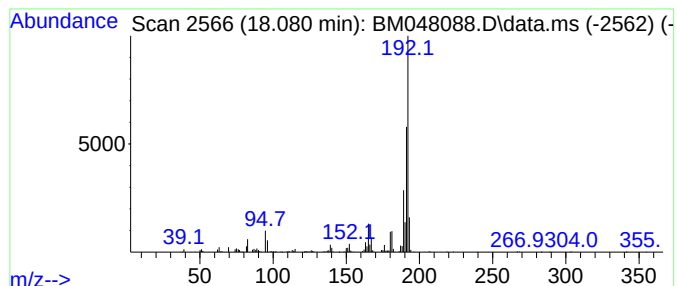
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.080	4.09 ng/ul	527767	Phenanthrene-d10	17.157

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, 2-methyl-	192	C15H12	002531-84-2	96
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048088.D
Acq On : 16 Oct 2024 15:13
Operator : RC/JU
Sample : P4350-07DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK6DL

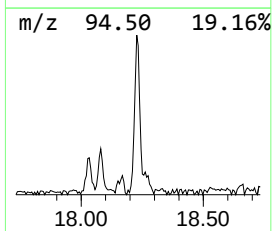
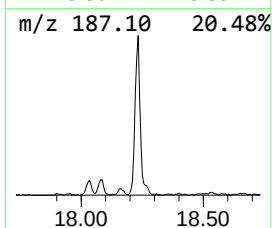
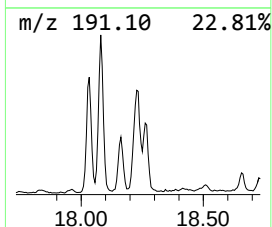
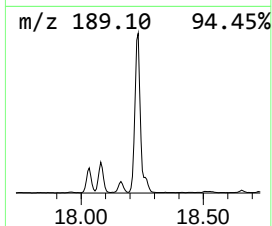
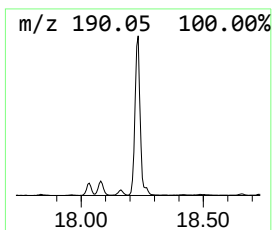
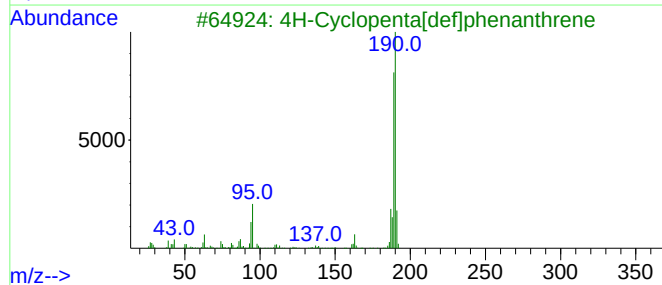
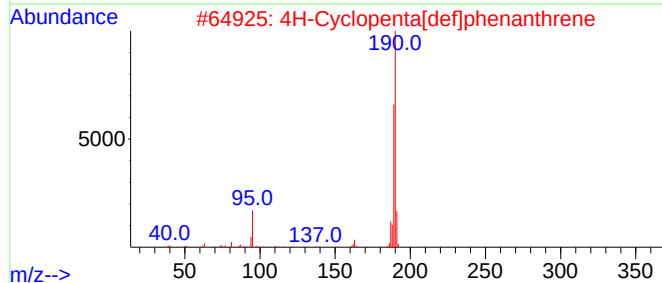
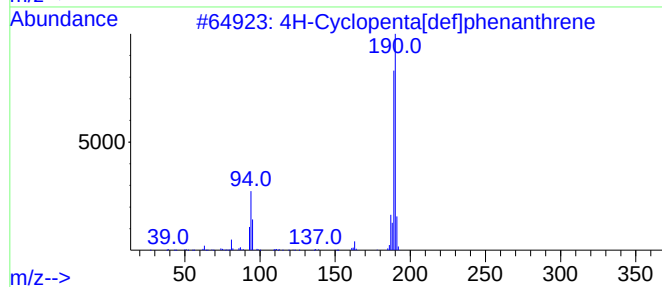
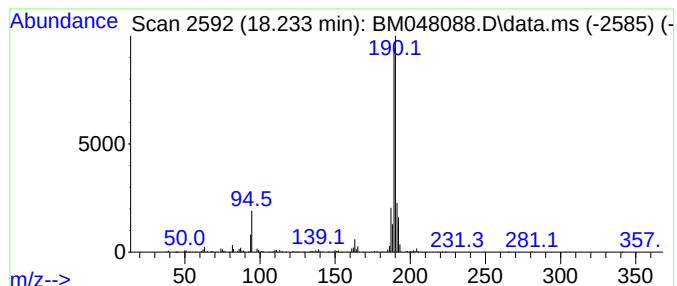
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	7.67 ng/ul	989344	Phenanthrene-d10	17.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	97
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
4			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45
5			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048088.D
Acq On : 16 Oct 2024 15:13
Operator : RC/JU
Sample : P4350-07DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK6DL

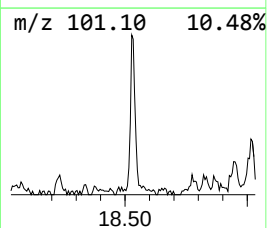
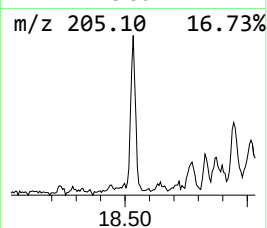
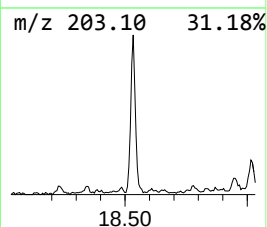
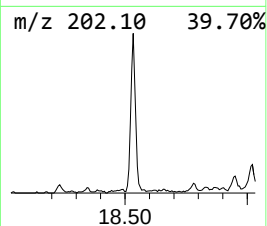
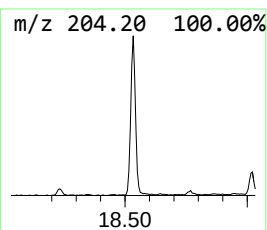
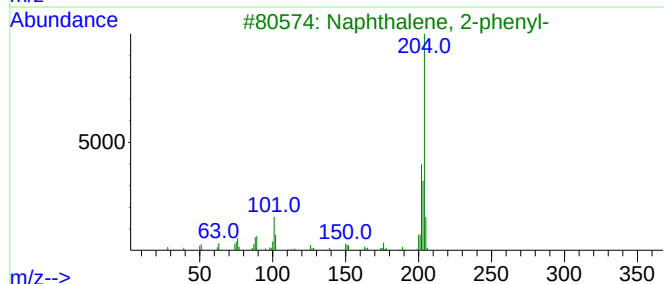
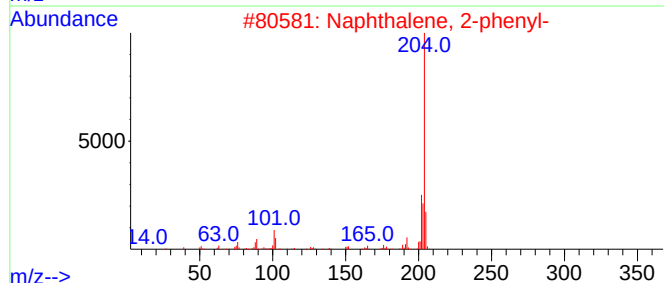
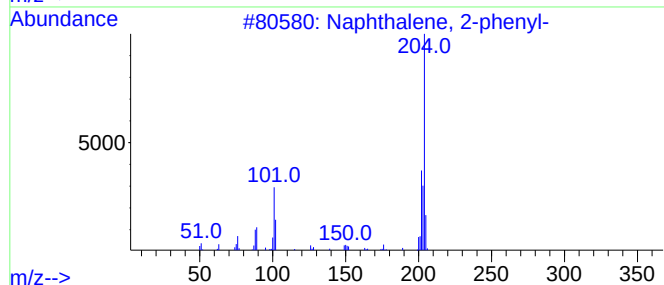
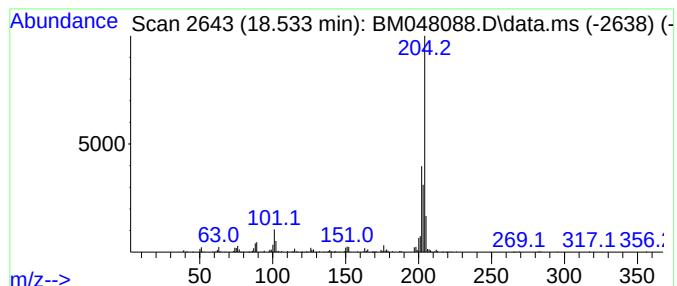
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2-phenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.533	2.00 ng/ul	258191	Phenanthrene-d10	17.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	94
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	83
5			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048088.D
Acq On : 16 Oct 2024 15:13
Operator : RC/JU
Sample : P4350-07DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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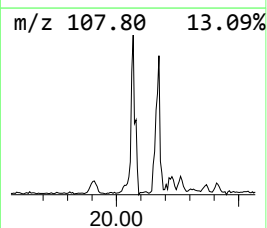
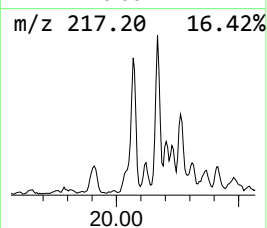
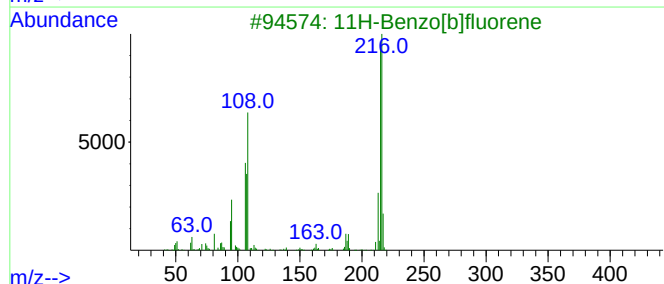
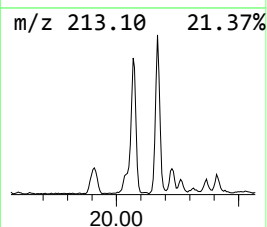
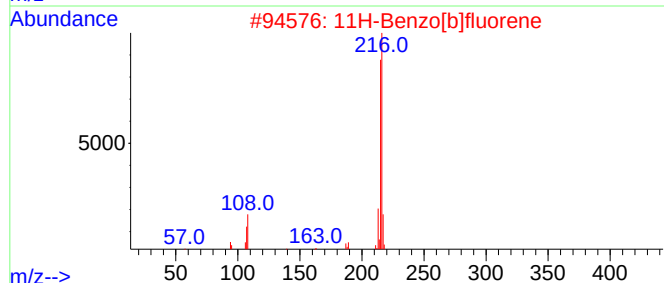
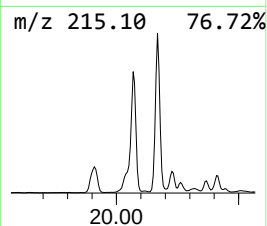
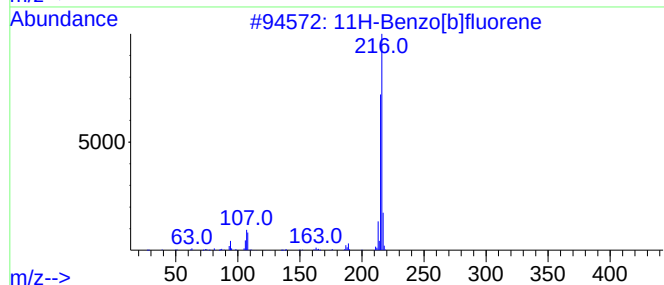
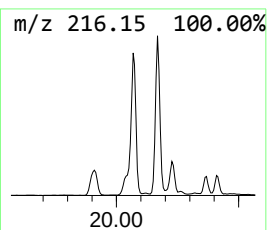
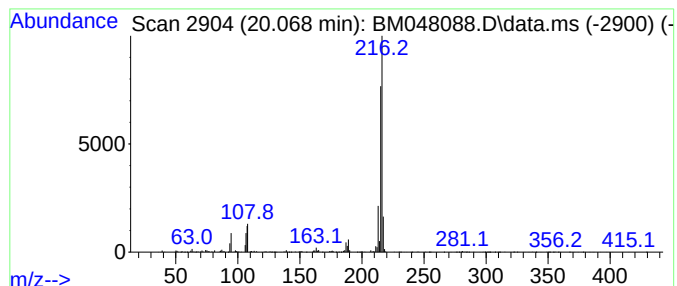
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 11H-Benzo[b]fluorene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.068	3.59 ng/ul	973548	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048088.D
Acq On : 16 Oct 2024 15:13
Operator : RC/JU
Sample : P4350-07DL 10X
Misc :
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ClientSampleId :
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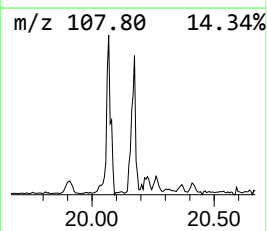
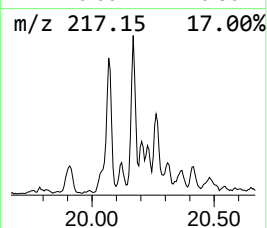
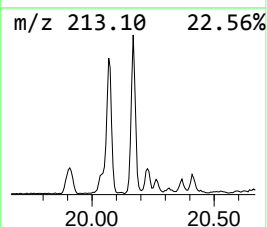
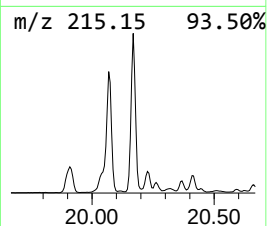
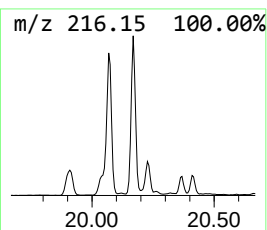
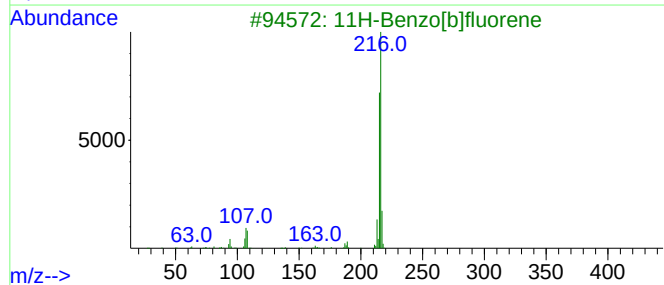
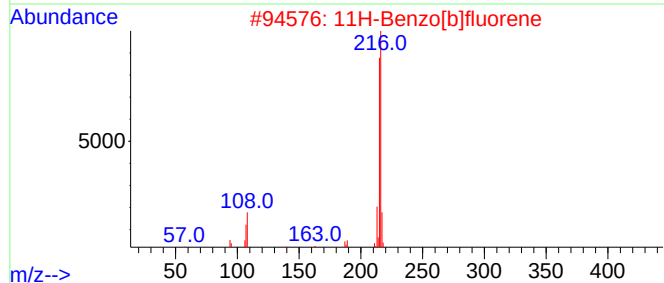
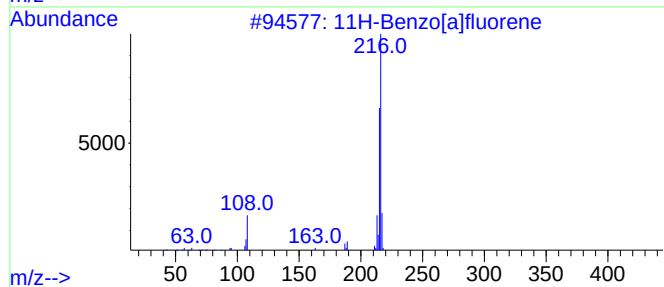
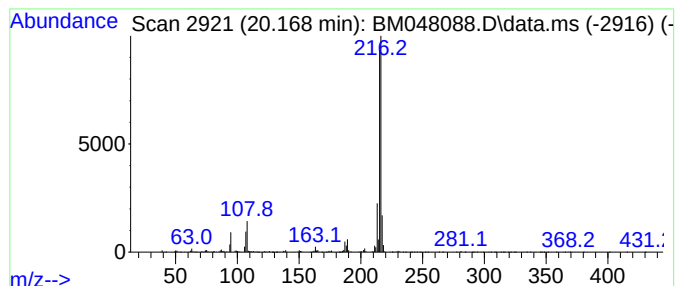
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 11H-Benzo[a]fluorene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.168	4.11 ng/ul	1114640	Chrysene-d12	21.386

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048088.D
Acq On : 16 Oct 2024 15:13
Operator : RC/JU
Sample : P4350-07DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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Dibenzothiophene	16.980	2.2	ng/ul	281230	4	17.157	2581350	20.0
Phenanthrene, 2...	18.033	2.9	ng/ul	373680	4	17.157	2581350	20.0
Anthracene, 2-m...	18.080	4.1	ng/ul	527767	4	17.157	2581350	20.0
4H-Cyclopenta[d...	18.233	7.7	ng/ul	989344	4	17.157	2581350	20.0
Naphthalene, 2-...	18.533	2.0	ng/ul	258191	4	17.157	2581350	20.0
11H-Benzo[b]flu...	20.068	3.6	ng/ul	973548	5	21.386	5420470	20.0
11H-Benzo[a]flu...	20.168	4.1	ng/ul	1114640	5	21.386	5420470	20.0