

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022552.D
 Acq On : 23 Oct 2024 01:14
 Operator : RC/JU
 Sample : P4414-13
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4FA8

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.623	103	108	118	rBV2	29688	49989	1.04%	0.100%
2	3.711	118	123	130	rVV	33019	43532	0.91%	0.087%
3	6.858	643	658	673	rBV2	165847	360753	7.54%	0.718%
4	7.005	676	683	694	rVB	132972	214420	4.48%	0.427%
5	7.205	711	717	728	rBV	179565	301337	6.29%	0.600%
6	7.664	787	795	803	rBV	459687	740871	15.48%	1.475%
7	8.369	908	915	923	rBV	172483	311829	6.51%	0.621%
8	8.469	926	932	942	rVB	133156	233452	4.88%	0.465%
9	8.805	981	989	997	rBV	160626	285775	5.97%	0.569%
10	9.510	1101	1109	1118	rBV	135515	247612	5.17%	0.493%
11	9.699	1135	1141	1150	rBV2	19526	45222	0.94%	0.090%
12	10.052	1193	1201	1212	rBV	218472	408560	8.53%	0.813%
13	10.416	1252	1263	1268	rBV	589761	1037209	21.67%	2.065%
14	10.463	1268	1271	1278	rVV	115741	173802	3.63%	0.346%
15	10.557	1281	1287	1303	rVV	86786	205321	4.29%	0.409%
16	12.075	1538	1545	1551	rBV	56617	91055	1.90%	0.181%
17	12.299	1573	1583	1590	rVV	44657	79040	1.65%	0.157%
18	13.087	1711	1717	1725	rBV2	34225	57990	1.21%	0.115%
19	13.581	1795	1801	1806	rBV	37039	71520	1.49%	0.142%
20	13.640	1806	1811	1813	rVV	25262	36695	0.77%	0.073%
21	13.687	1813	1819	1825	rVV	420341	625214	13.06%	1.245%
22	13.957	1857	1865	1881	rBV3	452830	831606	17.37%	1.656%
23	14.263	1908	1917	1923	rBV	1036244	1552478	32.43%	3.091%
24	14.334	1923	1929	1937	rVV	194150	330485	6.90%	0.658%
25	14.410	1937	1942	1950	rVB2	24909	50230	1.05%	0.100%
26	14.510	1950	1959	1967	rBV2	96940	216158	4.52%	0.430%
27	14.581	1967	1971	1976	rVV	28128	47384	0.99%	0.094%
28	14.681	1977	1988	1998	rVV	169199	349169	7.29%	0.695%
29	15.275	2082	2089	2094	rVV	745865	991675	20.71%	1.974%
30	15.328	2094	2098	2110	rVV	265358	425054	8.88%	0.846%
31	15.428	2110	2115	2120	rVV2	85460	138967	2.90%	0.277%
32	15.469	2120	2122	2125	rVV2	30703	38570	0.81%	0.077%
33	15.504	2125	2128	2132	rVV	38228	65312	1.36%	0.130%
34	15.545	2132	2135	2139	rVV2	69604	97457	2.04%	0.194%
35	15.645	2145	2152	2161	rVB2	278295	579444	12.10%	1.154%
36	15.793	2173	2177	2185	rVV	86952	160035	3.34%	0.319%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	15.881	2185	2192	2196	rVB2	21797	39770	0.83%	0.079%
38	16.028	2213	2217	2225	rVB6	21634	36845	0.77%	0.073%
39	16.281	2254	2260	2265	rVV2	58825	102772	2.15%	0.205%
40	16.334	2265	2269	2271	rVV4	30596	48977	1.02%	0.098%

41	16.363	2271	2274	2278	rVV2	42614	68048	1.42%	0.135%
42	16.410	2279	2282	2288	rVB3	22856	37664	0.79%	0.075%
43	16.598	2305	2314	2317	rBV4	46977	85001	1.78%	0.169%
44	16.722	2330	2335	2341	rVB	94335	144117	3.01%	0.287%
45	16.798	2343	2348	2350	rBV	40620	67365	1.41%	0.134%

46	16.881	2358	2362	2371	rVB	149855	227612	4.75%	0.453%
47	16.981	2376	2379	2386	rVB2	29123	39103	0.82%	0.078%
48	17.075	2386	2395	2399	rBV	1324301	2082687	43.50%	4.146%
49	17.122	2399	2403	2408	rVV	3149269	4233315	88.43%	8.428%
50	17.175	2408	2412	2415	rVV2	849028	1155727	24.14%	2.301%

51	17.210	2415	2418	2423	rVV	393292	505879	10.57%	1.007%
52	17.269	2423	2428	2434	rVB4	36690	79856	1.67%	0.159%
53	17.469	2457	2462	2463	rBV	49730	68296	1.43%	0.136%
54	17.498	2463	2467	2472	rVB	191660	276557	5.78%	0.551%
55	17.604	2482	2485	2492	rVB2	68910	93105	1.94%	0.185%

56	17.669	2492	2496	2505	rVB8	40660	104208	2.18%	0.207%
57	17.975	2543	2548	2551	rBV	247350	383772	8.02%	0.764%
58	18.022	2552	2556	2565	rVB	373001	597039	12.47%	1.189%
59	18.110	2567	2571	2577	rVB	71326	105651	2.21%	0.210%
60	18.186	2577	2584	2587	rBV3	351638	631991	13.20%	1.258%

61	18.222	2587	2590	2597	rVB	166581	217126	4.54%	0.432%
62	18.298	2599	2603	2606	rBV4	35158	56447	1.18%	0.112%
63	18.334	2606	2609	2613	rVB2	32951	46287	0.97%	0.092%
64	18.504	2633	2638	2641	rBV	210931	283026	5.91%	0.563%
65	18.545	2641	2645	2651	rVB	406725	560682	11.71%	1.116%

66	18.598	2651	2654	2656	rBV	45383	47799	1.00%	0.095%
67	18.745	2675	2679	2684	rVB4	82240	127999	2.67%	0.255%
68	18.804	2685	2689	2692	rBV	34499	43838	0.92%	0.087%
69	18.845	2692	2696	2700	rVV3	43539	60390	1.26%	0.120%
70	18.934	2707	2711	2716	rBV2	104012	186658	3.90%	0.372%

71	19.075	2730	2735	2743	rBV3	99753	207705	4.34%	0.414%
72	19.204	2751	2757	2764	rVB	3127561	4787415	100.00%	9.531%
73	19.275	2765	2769	2772	rBV2	56197	73759	1.54%	0.147%
74	19.310	2772	2775	2778	rBV	60149	83364	1.74%	0.166%
75	19.357	2781	2783	2787	rVB	73433	71037	1.48%	0.141%

76	19.416	2788	2793	2795	rBV2	76832	116742	2.44%	0.232%
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77	19.557	2810	2817	2819	rBV2	1270406	2103854	43.95%	4.189%
78	19.586	2819	2822	2830	rVV	2152322	3034114	63.38%	6.041%
79	19.657	2830	2834	2842	rVB2	118837	202957	4.24%	0.404%
80	19.769	2849	2853	2858	rVB	171082	234421	4.90%	0.467%
81	19.828	2860	2863	2870	rVB	70670	109485	2.29%	0.218%
82	19.916	2874	2878	2879	rBV	117309	141460	2.95%	0.282%
83	20.063	2899	2903	2905	rBV4	120334	175450	3.66%	0.349%
84	20.098	2905	2909	2914	rVB	326057	483992	10.11%	0.964%
85	20.198	2922	2926	2930	rBV	282707	382357	7.99%	0.761%
86	20.263	2931	2937	2941	rVV2	192175	342113	7.15%	0.681%
87	20.410	2959	2962	2966	rBV	96159	116398	2.43%	0.232%
88	20.463	2966	2971	2974	rBV2	128152	200637	4.19%	0.399%
89	20.598	2992	2994	2999	rVB3	56099	63203	1.32%	0.126%
90	20.886	3040	3043	3048	rVB	144220	196230	4.10%	0.391%
91	21.075	3071	3075	3078	rBV3	148973	206820	4.32%	0.412%
92	21.116	3079	3082	3086	rVV	186861	227330	4.75%	0.453%
93	21.175	3086	3092	3096	rVV2	190613	396642	8.29%	0.790%
94	21.498	3139	3147	3152	rBV4	1758056	4047550	84.55%	8.058%
95	21.545	3152	3155	3167	rVB	1038816	1648643	34.44%	3.282%
96	21.692	3178	3180	3190	rVB	165490	250923	5.24%	0.500%
97	23.727	3519	3526	3534	rBV	730302	2172981	45.39%	4.326%
98	24.545	3657	3665	3670	rBV	234400	693520	14.49%	1.381%
99	24.616	3671	3677	3687	rVB	347422	921168	19.24%	1.834%
100	24.774	3695	3704	3717	rBV2	778304	2196161	45.87%	4.372%

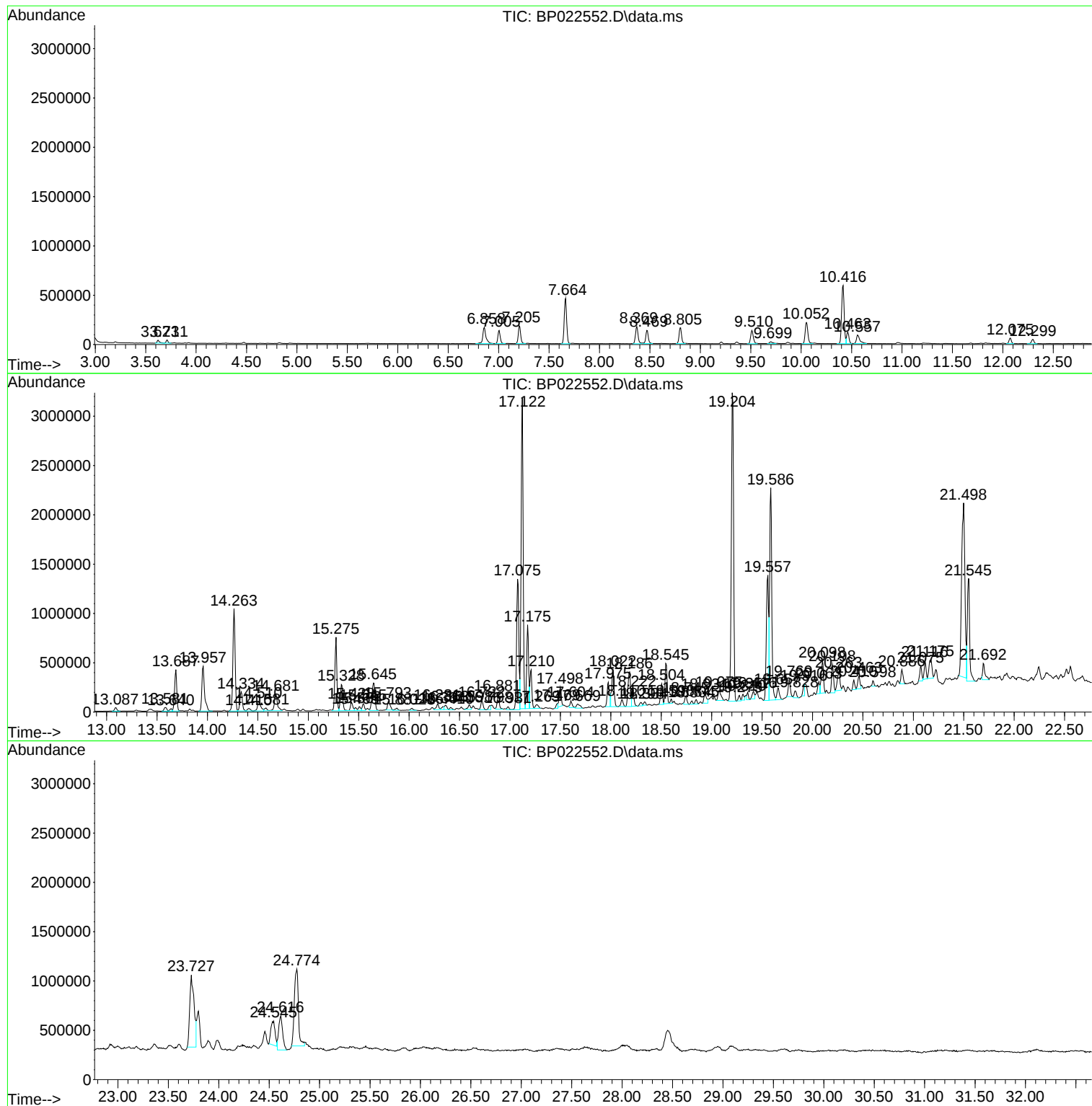
Sum of corrected areas: 50229262

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
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Sample : P4414-13
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Instrument :
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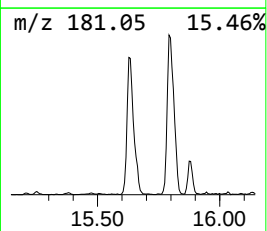
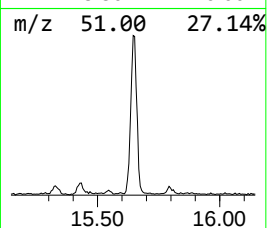
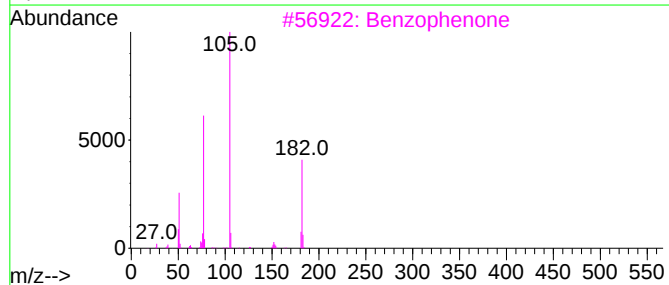
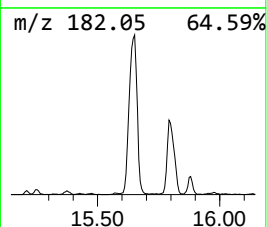
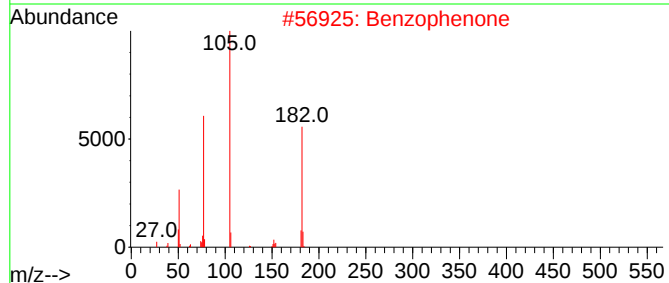
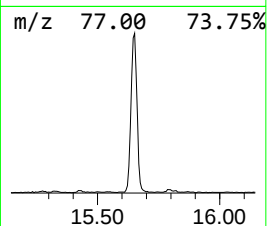
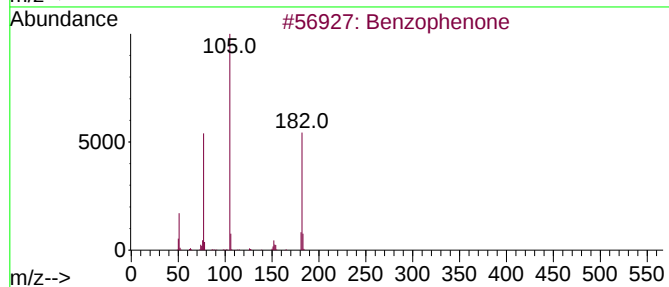
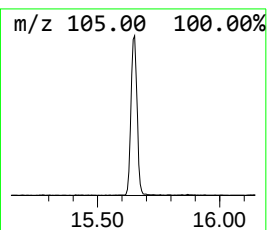
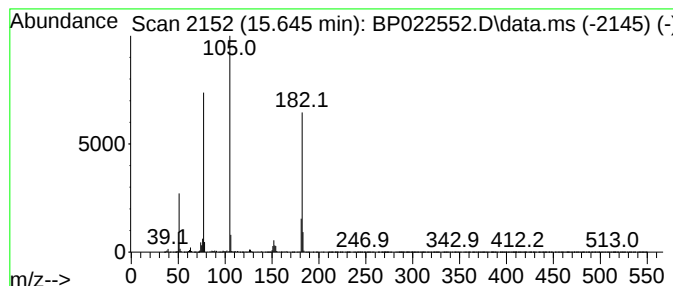
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.646	7.46 ng/ul	579444	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	78



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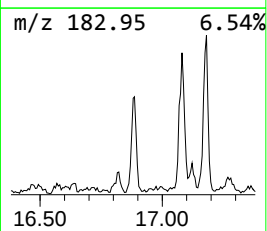
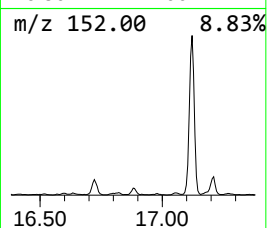
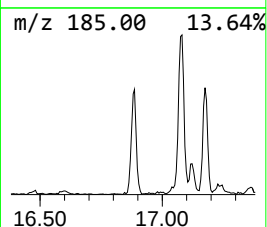
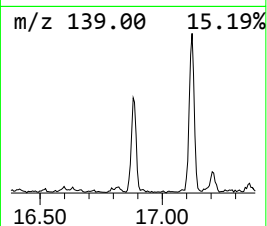
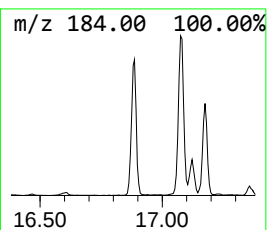
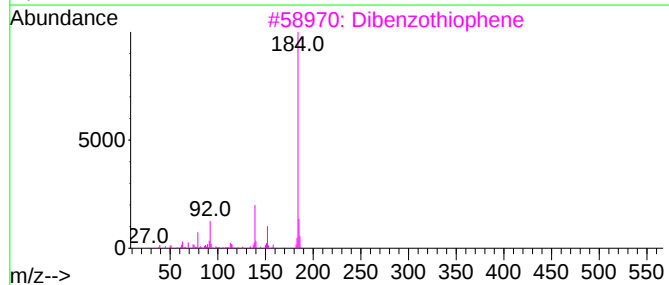
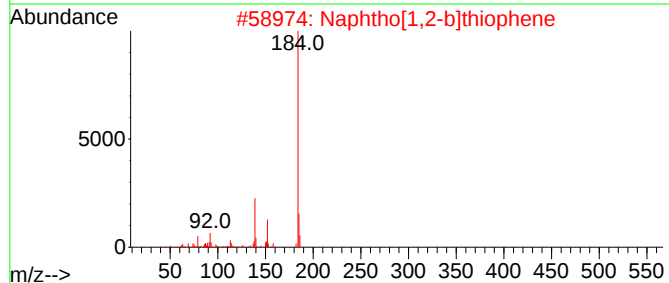
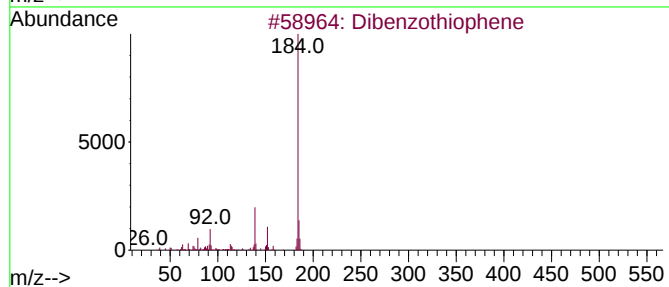
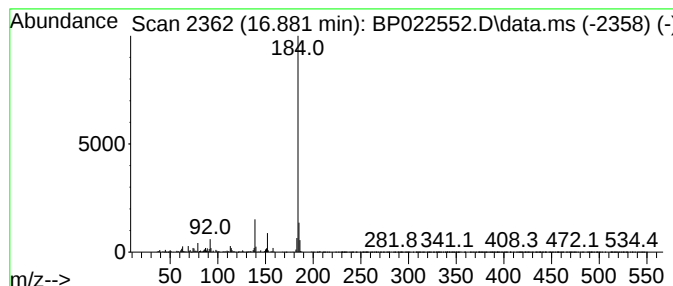
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dibenzothiophene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.881	2.19 ng/ul	227612	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	96
2			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	95
3			Dibenzothiophene	184	C12H8S	000132-65-0	95
4			Dibenzothiophene	184	C12H8S	000132-65-0	94
5			Dibenzothiophene	184	C12H8S	000132-65-0	94



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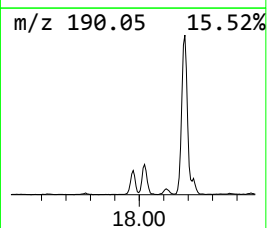
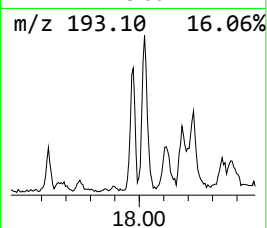
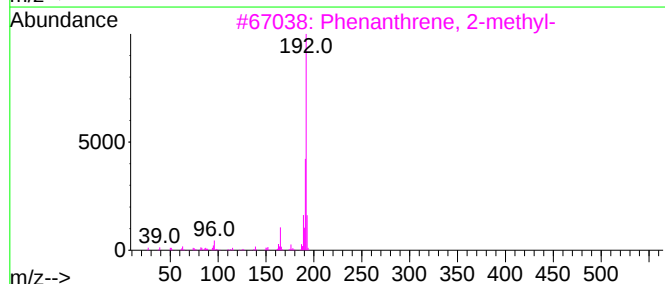
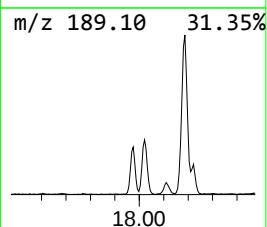
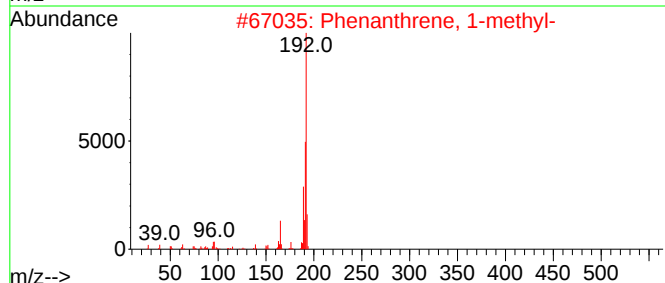
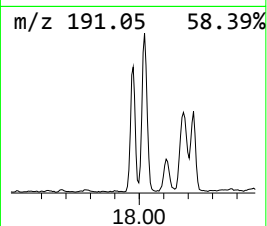
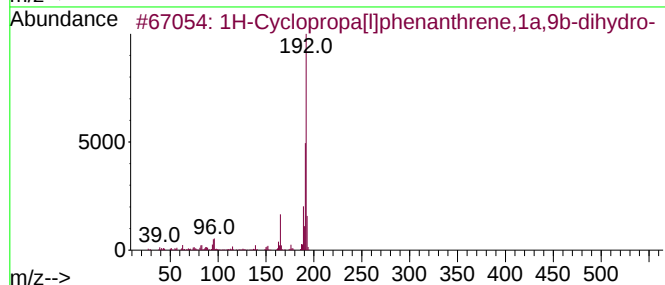
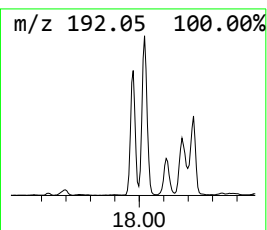
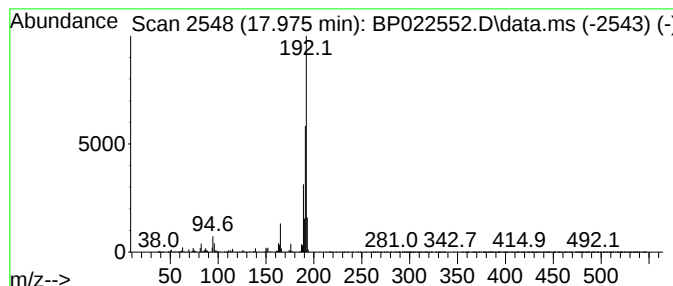
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1H-Cyclopropa[l]phenanthren... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	3.69 ng/ul	383772	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	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\BP102124\
Data File : BP022552.D
Acq On : 23 Oct 2024 01:14
Operator : RC/JU
Sample : P4414-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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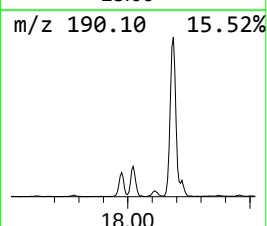
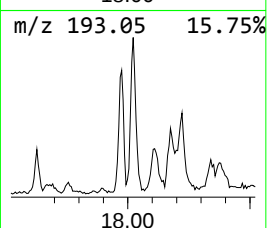
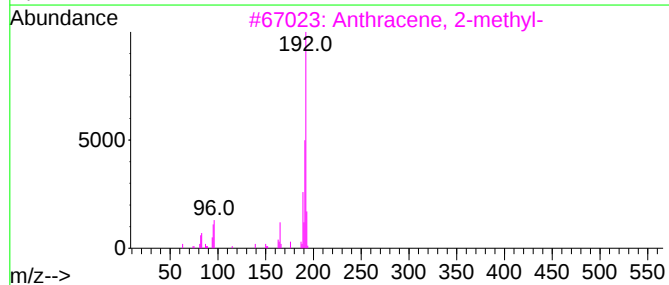
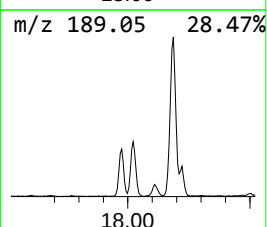
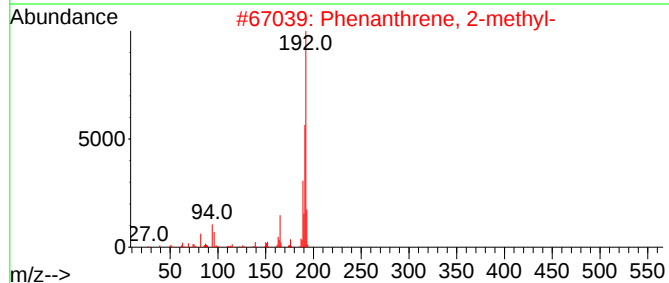
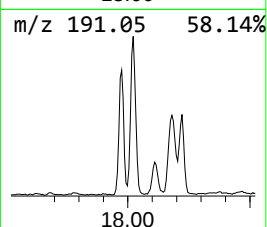
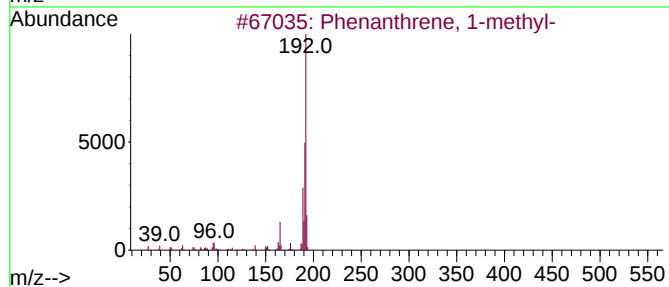
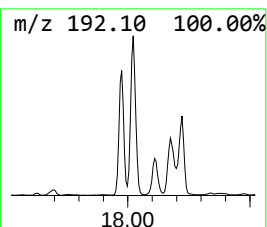
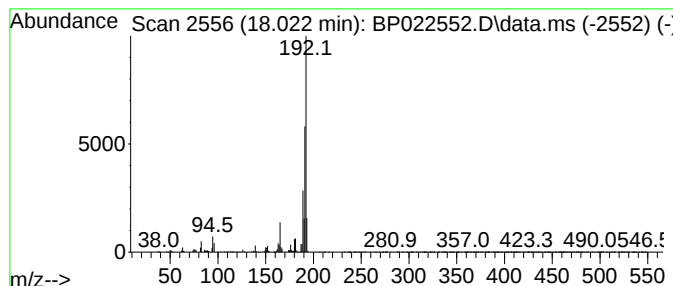
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenanthrene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	5.73 ng/ul	597039	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
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Sample : P4414-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

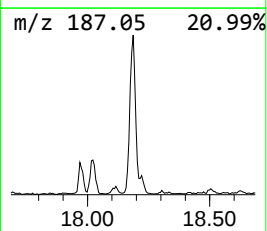
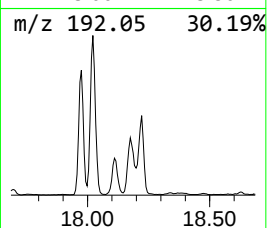
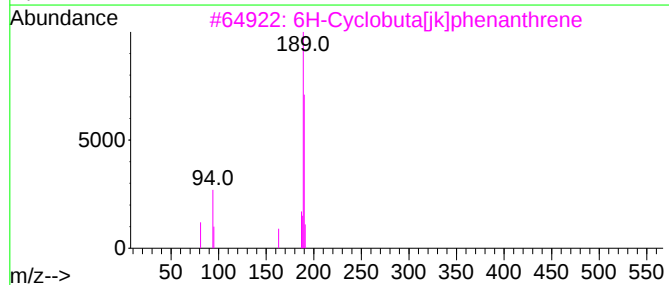
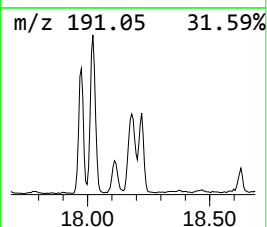
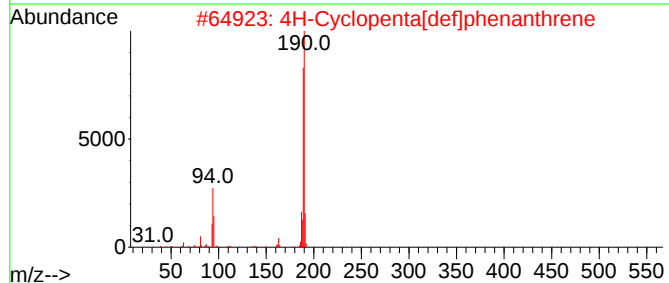
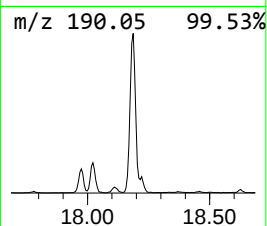
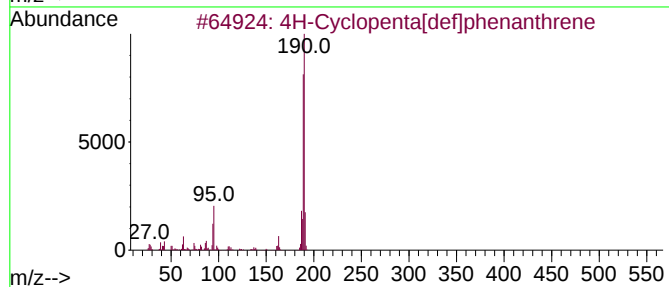
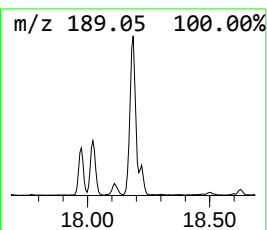
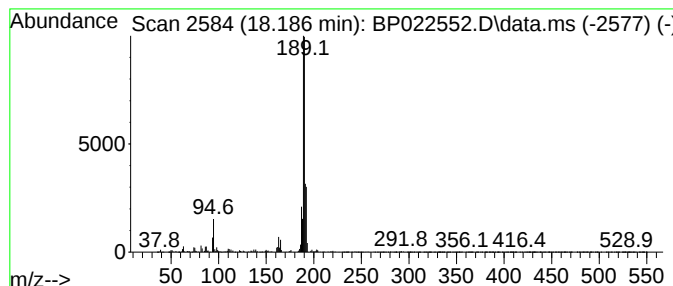
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.186	6.07 ng/ul	631991	Phenanthrene-d10	17.075	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	89
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	52
5	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022552.D
Acq On : 23 Oct 2024 01:14
Operator : RC/JU
Sample : P4414-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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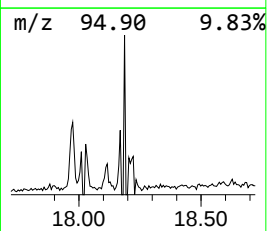
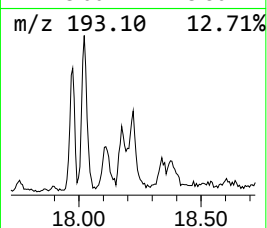
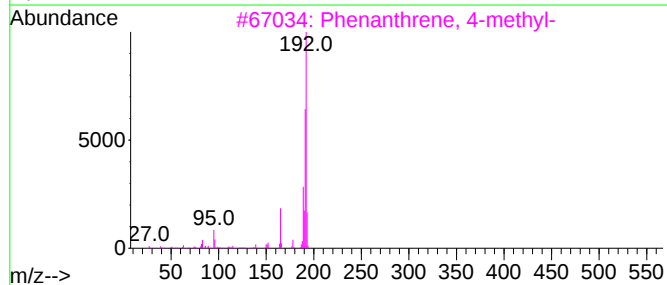
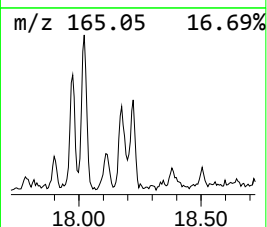
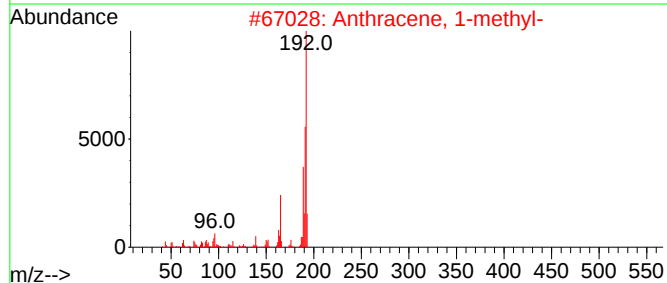
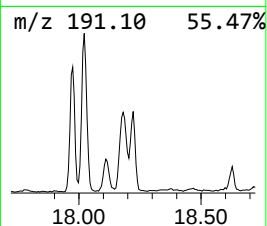
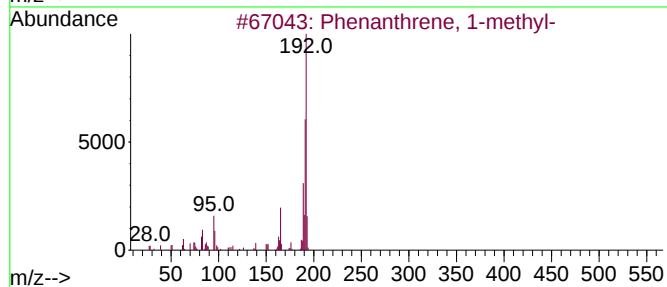
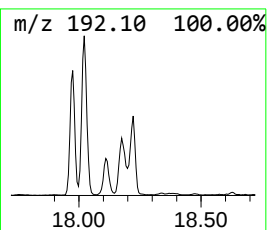
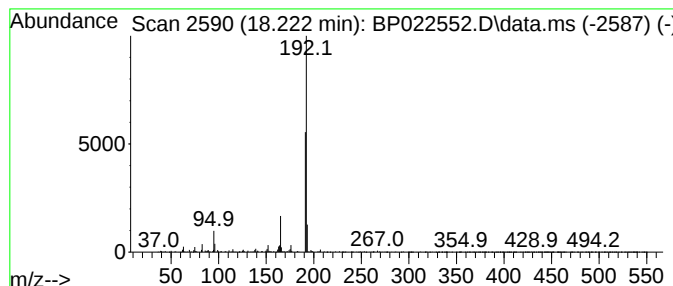
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Anthracene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	2.09 ng/ul	217126	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	90
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022552.D
Acq On : 23 Oct 2024 01:14
Operator : RC/JU
Sample : P4414-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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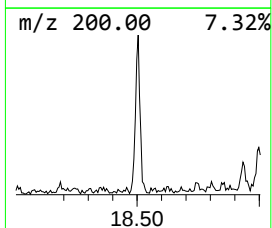
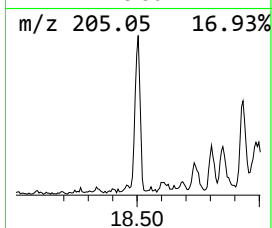
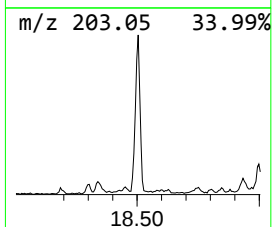
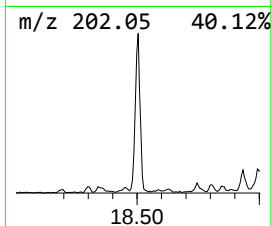
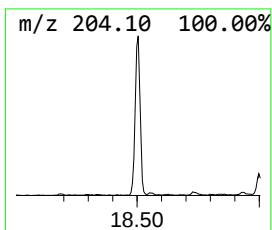
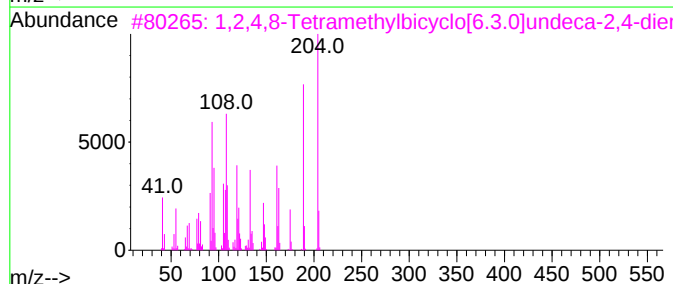
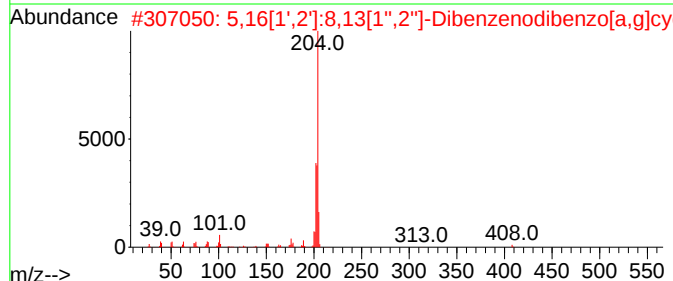
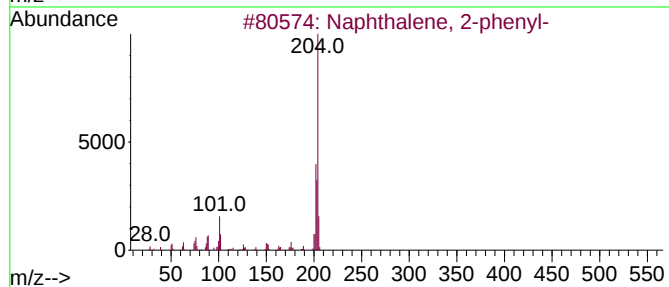
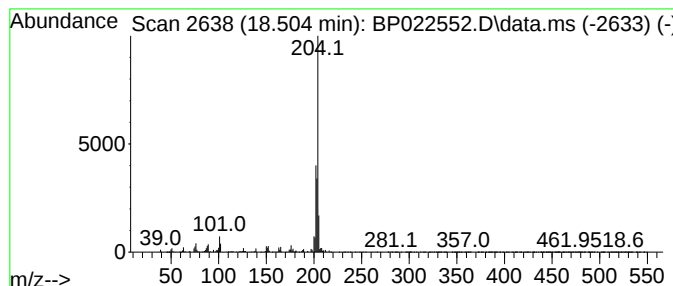
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 2-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.504	2.72 ng/ul	283026	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
2			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	91
3			1,2,4,8-Tetramethylbicyclo[6.3.0]...	204	C15H24	137235-51-9	86
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022552.D
Acq On : 23 Oct 2024 01:14
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Sample : P4414-13
Misc :
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Instrument :
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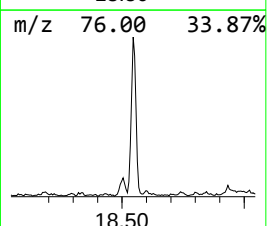
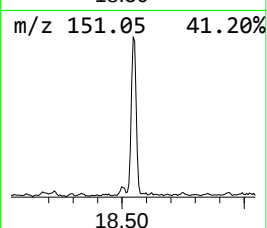
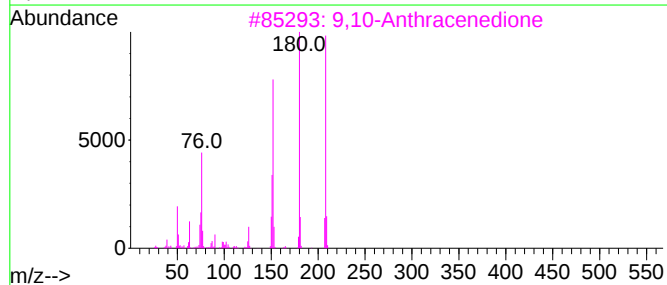
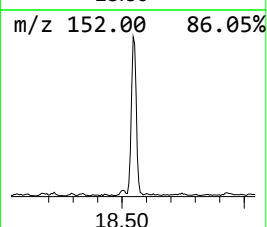
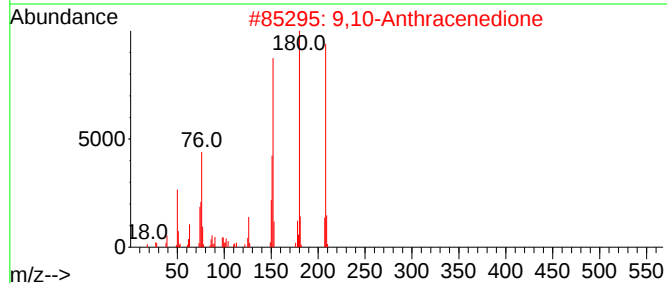
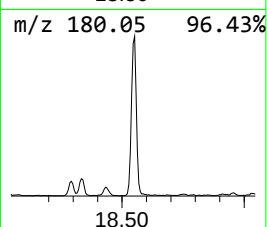
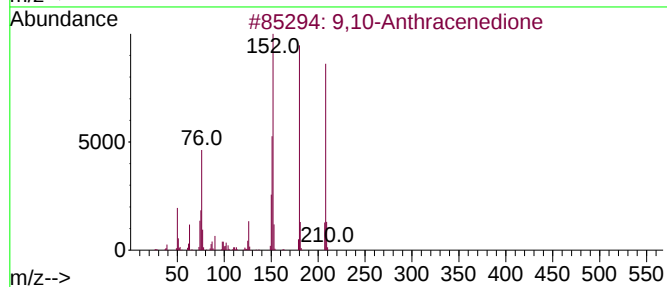
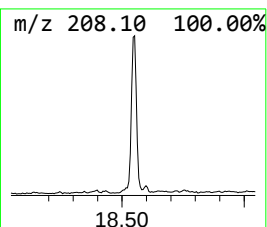
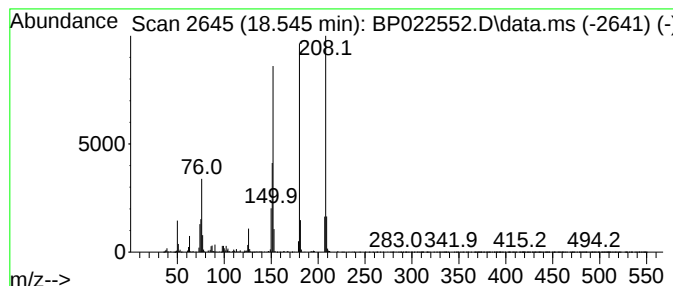
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9,10-Anthracenedione Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.545	5.38 ng/ul	560682	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022552.D
Acq On : 23 Oct 2024 01:14
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Sample : P4414-13
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Instrument :
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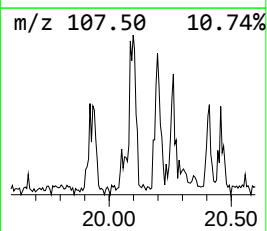
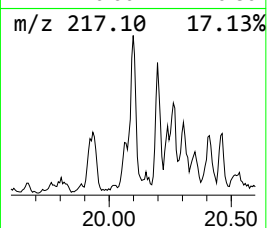
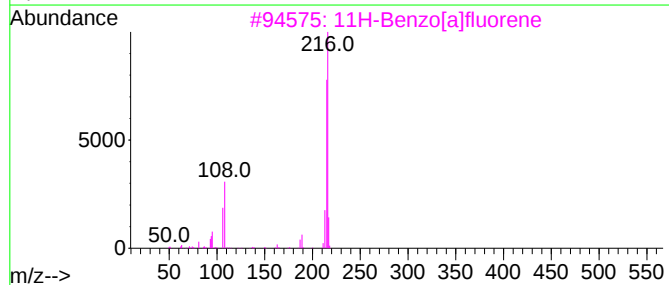
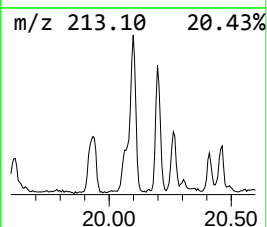
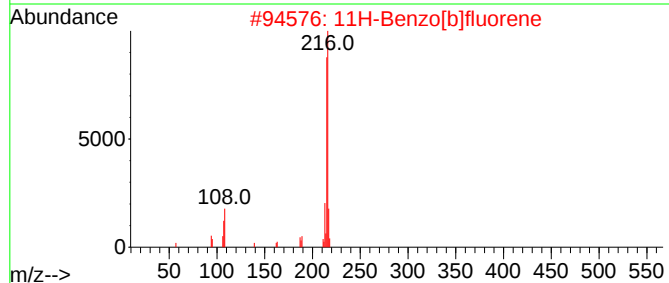
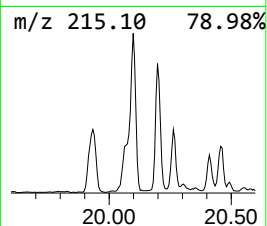
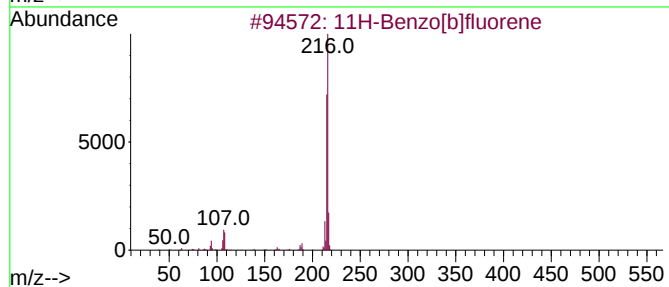
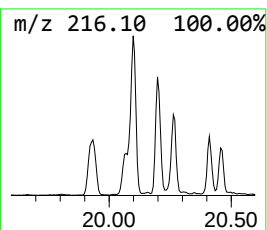
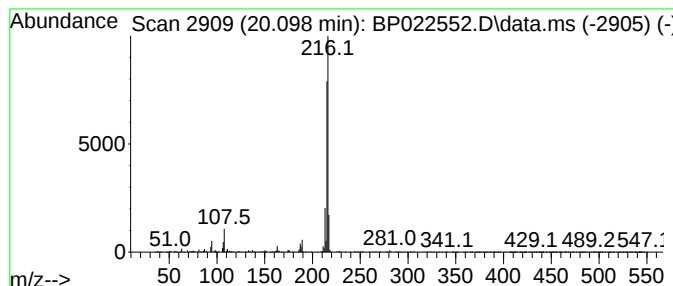
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 11H-Benzo[b]fluorene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.098	2.39 ng/ul	483992	Chrysene-d12	21.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	96
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	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_P\Data\BP102124\
Data File : BP022552.D
Acq On : 23 Oct 2024 01:14
Operator : RC/JU
Sample : P4414-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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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Dibenzothiophene	16.881	2.2	ng/u1	227612	4	17.075	2082690	20.0
1H-Cyclopropa[1...	17.975	3.7	ng/u1	383772	4	17.075	2082690	20.0
Phenanthrene, 1...	18.022	5.7	ng/u1	597039	4	17.075	2082690	20.0
4H-Cyclopenta[d...	18.186	6.1	ng/u1	631991	4	17.075	2082690	20.0
Anthracene, 1-m...	18.222	2.1	ng/u1	217126	4	17.075	2082690	20.0
Naphthalene, 2-...	18.504	2.7	ng/u1	283026	4	17.075	2082690	20.0
9,10-Anthracene...	18.545	5.4	ng/u1	560682	4	17.075	2082690	20.0
11H-Benzo[b]flu...	20.098	2.4	ng/u1	483992	5	21.498	4047550	20.0