

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018698.D
 Acq On : 08 Dec 2023 05:53
 Operator : MA/JU
 Sample : 05459-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA5

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	99	103	112	rBV2	79478	121083	1.50%	0.154%
2	3.793	116	120	127	rVB	78965	104704	1.29%	0.133%
3	3.922	137	142	148	rVB2	32896	54142	0.67%	0.069%
4	4.940	310	315	323	rVV2	32523	52255	0.65%	0.066%
5	7.016	658	668	682	rVB2	179857	406740	5.03%	0.517%
6	7.181	690	696	703	rBV	235966	364128	4.50%	0.463%
7	7.375	721	729	738	rBV	226531	359813	4.45%	0.458%
8	7.846	802	809	816	rBV	914684	1412233	17.45%	1.796%
9	8.558	922	930	938	rBV2	63676	112286	1.39%	0.143%
10	8.669	942	949	956	rBV	333699	533327	6.59%	0.678%
11	9.005	1000	1006	1013	rBV	240960	401554	4.96%	0.511%
12	9.728	1121	1129	1135	rBV	163921	271162	3.35%	0.345%
13	9.881	1145	1155	1163	rBV2	53681	113047	1.40%	0.144%
14	10.263	1213	1220	1227	rVV	241812	404119	4.99%	0.514%
15	10.640	1275	1284	1290	rBV	1180086	1953222	24.14%	2.484%
16	10.693	1290	1293	1300	rVB2	41599	62404	0.77%	0.079%
17	10.781	1302	1308	1318	rBV	99358	196302	2.43%	0.250%
18	11.434	1413	1419	1423	rBV2	27503	49510	0.61%	0.063%
19	12.299	1561	1566	1573	rVB	44319	70746	0.87%	0.090%
20	12.516	1598	1603	1609	rVB	40602	66877	0.83%	0.085%
21	13.798	1816	1821	1826	rBV3	47342	76328	0.94%	0.097%
22	13.887	1832	1836	1844	rVV	557307	751844	9.29%	0.956%
23	14.169	1876	1884	1897	rBV	617498	989699	12.23%	1.258%
24	14.475	1928	1936	1942	rBV	1754078	2629605	32.50%	3.344%
25	14.540	1942	1947	1954	rVV	104012	172953	2.14%	0.220%
26	14.681	1966	1971	1980	rVV2	47926	96933	1.20%	0.123%
27	14.869	1999	2003	2011	rVV	82323	152071	1.88%	0.193%
28	15.263	2062	2070	2073	rBV4	31333	61445	0.76%	0.078%
29	15.463	2098	2104	2109	rBV	917443	1279878	15.82%	1.627%
30	15.516	2109	2113	2119	rVB2	98899	153047	1.89%	0.195%
31	15.816	2159	2164	2170	rVB	65747	97339	1.20%	0.124%
32	15.963	2182	2189	2196	rVB	69226	149442	1.85%	0.190%
33	16.051	2198	2204	2209	rVB3	22820	50521	0.62%	0.064%
34	16.192	2221	2228	2242	rVB5	49300	139990	1.73%	0.178%
35	16.528	2282	2285	2290	rVV3	32647	53744	0.66%	0.068%
36	16.757	2316	2324	2327	rBV3	53819	108167	1.34%	0.138%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
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37	16.792	2327	2330	2333	rVB2	41274	49800	0.62%	0.063%
38	16.875	2339	2344	2350	rVB	120557	179899	2.22%	0.229%
39	16.951	2352	2357	2368	rVV4	54841	152037	1.88%	0.193%
40	17.039	2368	2372	2380	rVB	84616	129443	1.60%	0.165%

41	17.222	2393	2403	2407	rBV	2429145	3588682	44.35%	4.563%
42	17.263	2407	2410	2415	rVV	2160512	2900515	35.84%	3.688%
43	17.322	2415	2420	2423	rVV	947980	1420273	17.55%	1.806%
44	17.351	2423	2425	2431	rVV	536437	705399	8.72%	0.897%
45	17.416	2431	2436	2441	rVB4	45979	85935	1.06%	0.109%

46	17.628	2463	2472	2476	rBV2	186720	317276	3.92%	0.403%
47	17.745	2486	2492	2498	rVV3	50550	98166	1.21%	0.125%
48	17.804	2498	2502	2510	rVB4	62132	106885	1.32%	0.136%
49	18.010	2530	2537	2541	rBV4	35815	69214	0.86%	0.088%
50	18.092	2543	2551	2553	rBV	308934	499921	6.18%	0.636%

51	18.134	2555	2558	2564	rVV	494803	673501	8.32%	0.856%
52	18.216	2567	2572	2576	rVB	174710	233933	2.89%	0.297%
53	18.275	2576	2582	2586	rBV2	386046	728962	9.01%	0.927%
54	18.316	2586	2589	2596	rVB	269156	356142	4.40%	0.453%
55	18.392	2598	2602	2605	rBV3	40965	67877	0.84%	0.086%

56	18.428	2605	2608	2611	rVB2	59300	67645	0.84%	0.086%
57	18.575	2629	2633	2637	rBV	277601	371531	4.59%	0.472%
58	18.616	2637	2640	2645	rVB2	157439	210734	2.60%	0.268%
59	18.669	2645	2649	2652	rBV	93550	114830	1.42%	0.146%
60	18.810	2670	2673	2677	rBV3	76958	94289	1.17%	0.120%

61	18.857	2679	2681	2684	rBV	47064	50149	0.62%	0.064%
62	18.892	2684	2687	2691	rVB3	109812	156396	1.93%	0.199%
63	18.981	2697	2702	2706	rBV2	195483	324251	4.01%	0.412%
64	19.069	2714	2717	2720	rVB	88277	97504	1.20%	0.124%
65	19.116	2720	2725	2734	rBV	315906	577455	7.14%	0.734%

66	19.233	2740	2745	2751	rVB	4899067	5999354	74.14%	7.629%
67	19.328	2758	2761	2767	rBV2	107531	188058	2.32%	0.239%
68	19.422	2772	2777	2780	rBV5	76788	144625	1.79%	0.184%
69	19.469	2782	2785	2789	rVB	80047	93268	1.15%	0.119%
70	19.557	2795	2800	2802	rBV3	2285019	3142230	38.83%	3.996%

71	19.586	2802	2805	2812	rVV	4054537	5084312	62.83%	6.465%
72	19.651	2812	2816	2823	rVB2	225508	347352	4.29%	0.442%
73	19.763	2830	2835	2840	rVB	246629	330555	4.08%	0.420%
74	19.816	2840	2844	2849	rVB2	105833	144931	1.79%	0.184%
75	19.904	2853	2859	2865	rBV3	258343	665677	8.23%	0.846%

76	19.957	2865	2868	2870	rBV	56265	61729	0.76%	0.078%
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77	20.033	2876	2881	2883	rBV3	214943	364423	4.50%	0.463%
78	20.063	2884	2886	2893	rVB2	249568	336382	4.16%	0.428%
79	20.222	2907	2913	2917	rBV2	386231	668395	8.26%	0.850%
80	20.263	2917	2920	2923	rVB	93548	99847	1.23%	0.127%
81	20.304	2923	2927	2931	rBV	95477	135355	1.67%	0.172%
82	20.357	2933	2936	2940	rBV2	187302	233643	2.89%	0.297%
83	20.404	2940	2944	2948	rVV2	222440	292492	3.61%	0.372%
84	20.798	3007	3011	3017	rBV	671681	828957	10.24%	1.054%
85	20.951	3033	3037	3042	rBV2	264542	529679	6.55%	0.674%
86	21.004	3042	3046	3048	rVV	333553	437989	5.41%	0.557%
87	21.039	3048	3052	3057	rVV2	429227	826841	10.22%	1.051%
88	21.092	3057	3061	3069	rVB	560918	763202	9.43%	0.970%
89	21.304	3091	3097	3102	rBV2	4170338	8092184	100.00%	10.290%
90	21.345	3102	3104	3114	rVB	2133742	2532119	31.29%	3.220%
91	21.463	3121	3124	3131	rVB2	197473	270095	3.34%	0.343%
92	21.633	3149	3153	3158	rVB2	258967	392842	4.85%	0.500%
93	21.874	3192	3194	3198	rVB	319119	383939	4.74%	0.488%
94	22.957	3372	3378	3384	rBV2	1552949	3874192	47.88%	4.926%
95	23.139	3406	3409	3416	rVB	257363	405816	5.01%	0.516%
96	23.469	3460	3465	3470	rBV	762850	1420002	17.55%	1.806%
97	23.527	3470	3475	3479	rVV2	914227	1770790	21.88%	2.252%
98	23.574	3479	3483	3491	rVB	1407151	2578785	31.87%	3.279%
99	23.680	3494	3501	3507	rBV	2369492	4663053	57.62%	5.930%
100	26.133	3912	3918	3931	rVB2	633994	2036788	25.17%	2.590%

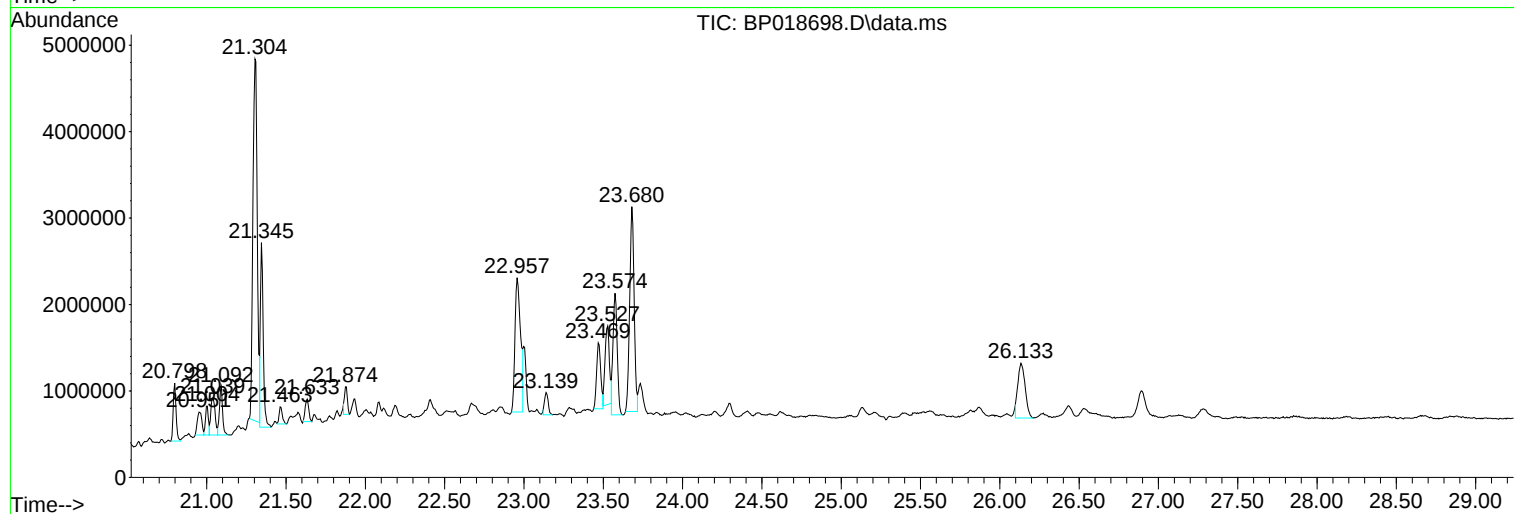
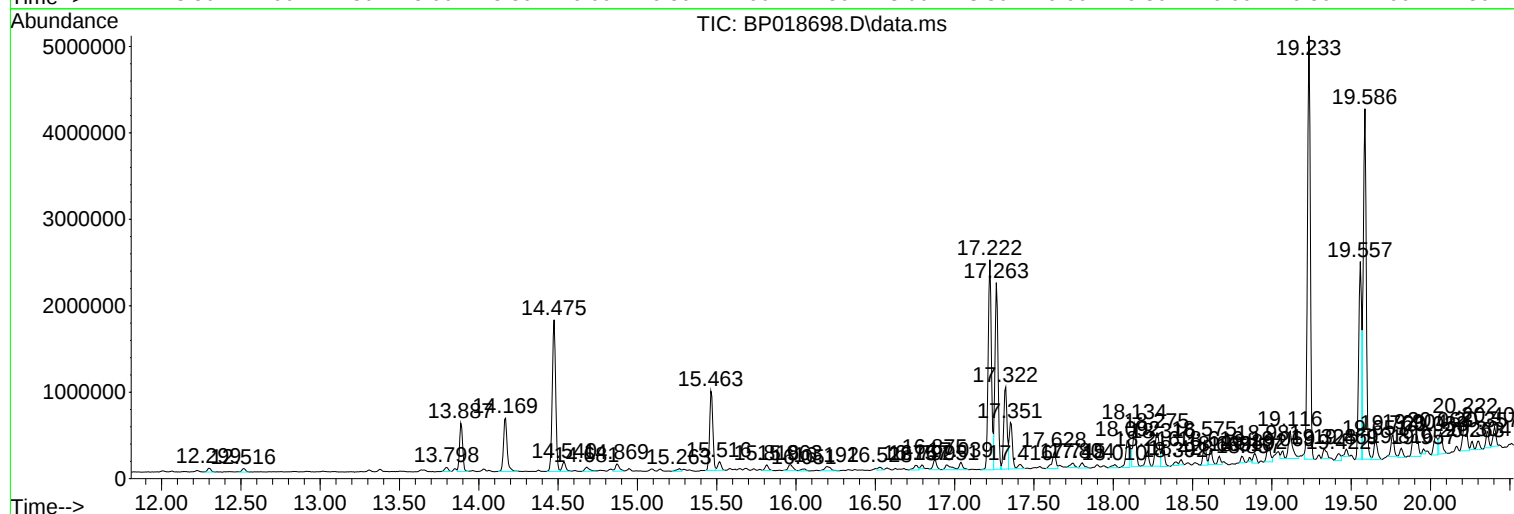
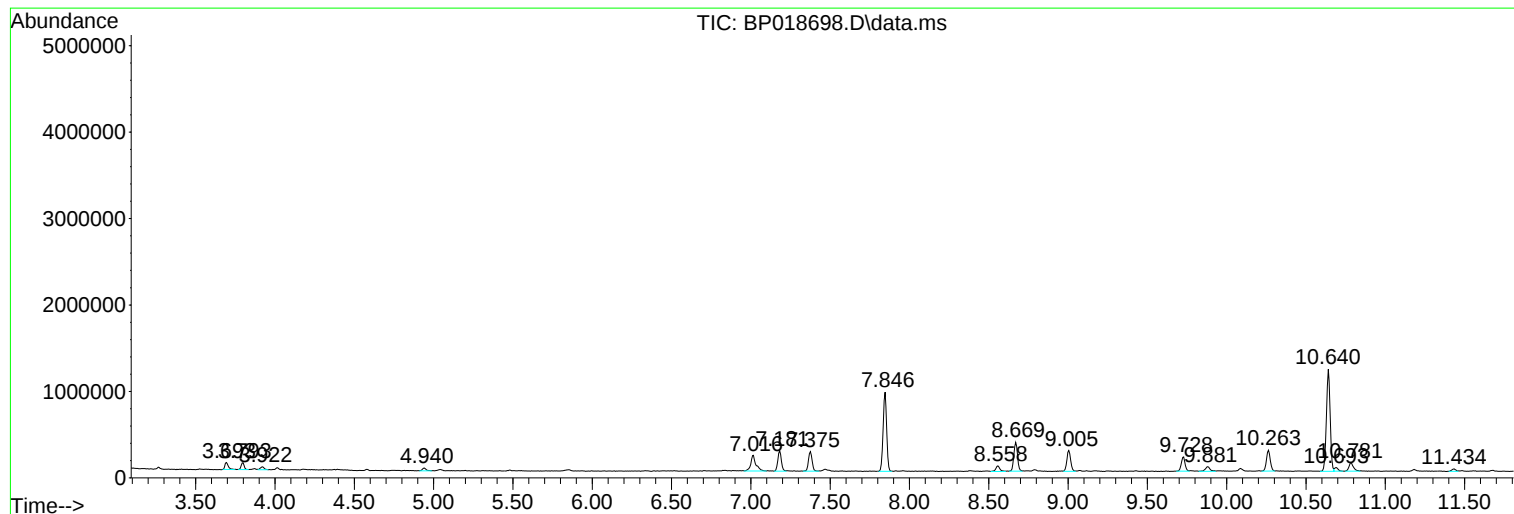
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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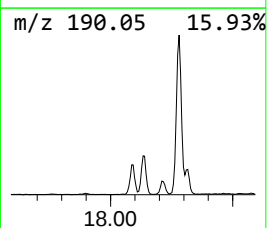
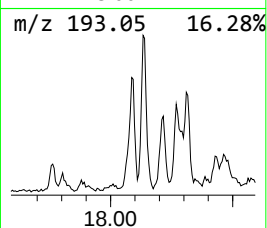
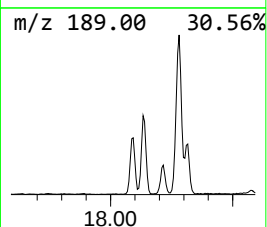
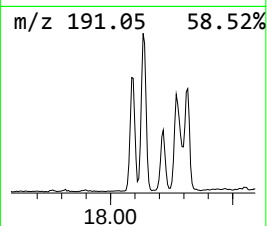
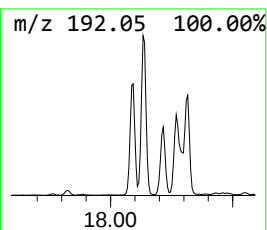
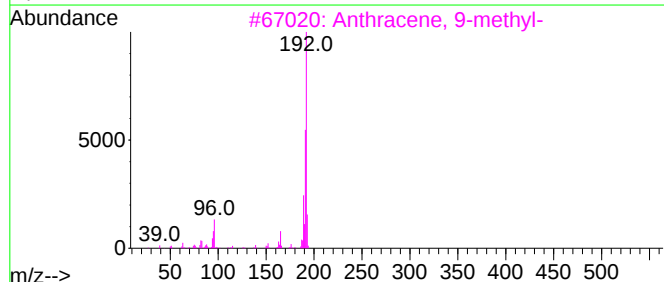
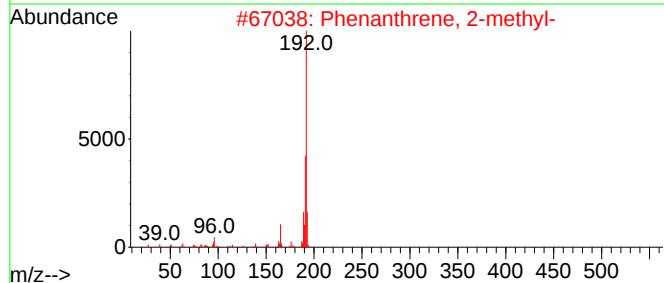
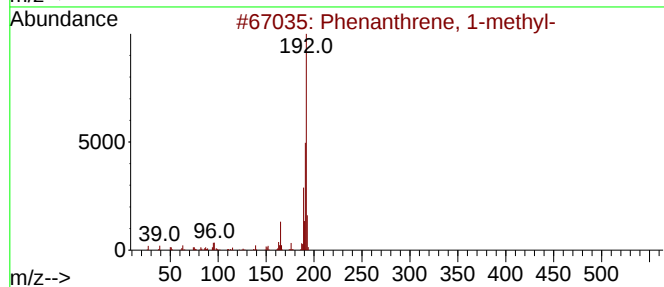
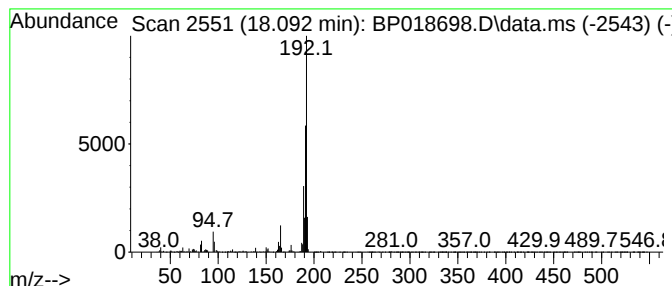
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenanthrene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.79 ng/ul	499921	Phenanthrene-d10	17.222

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
5		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95



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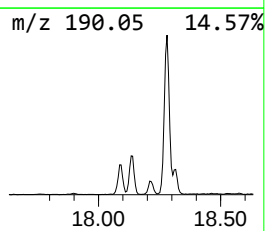
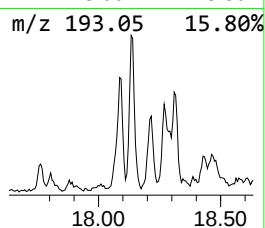
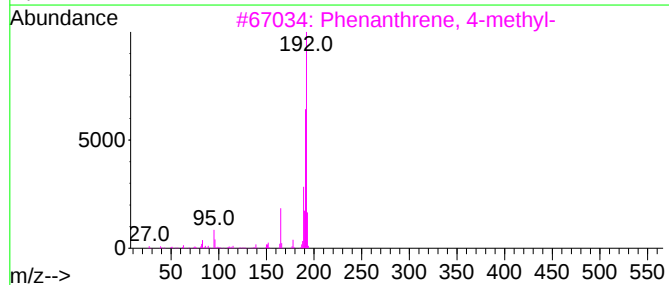
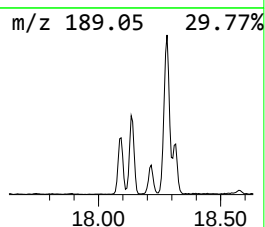
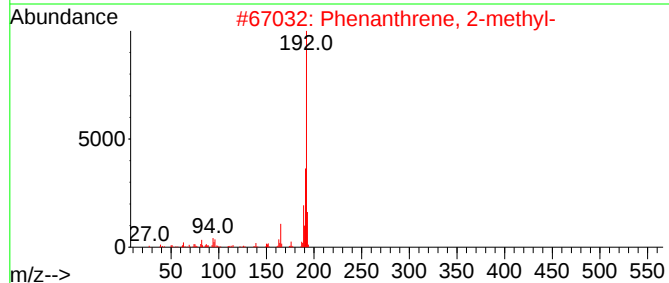
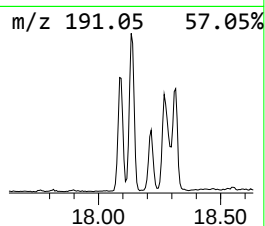
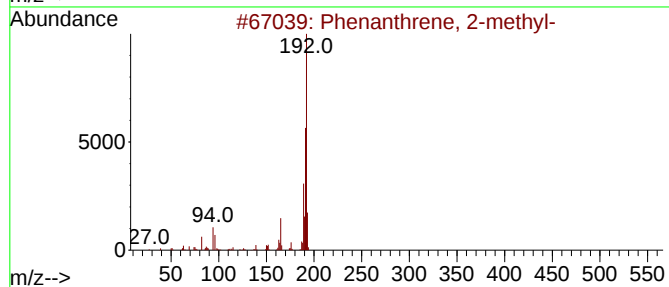
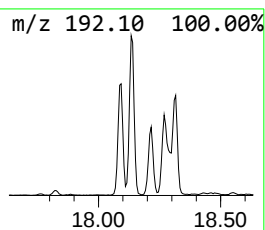
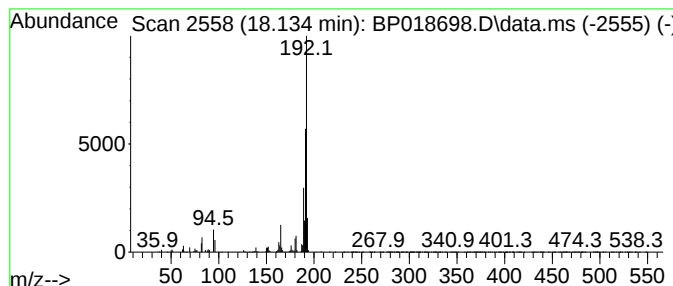
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	3.75 ng/ul	673501	Phenanthrene-d10	17.222

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	95
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93



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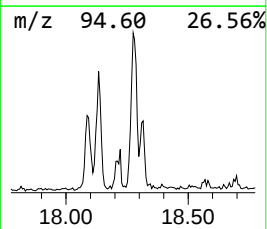
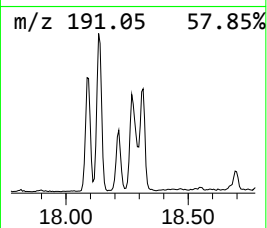
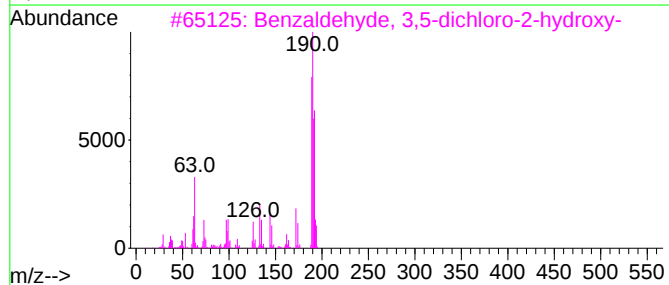
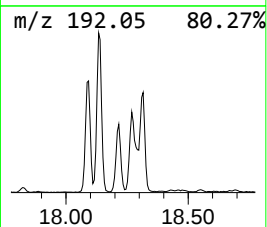
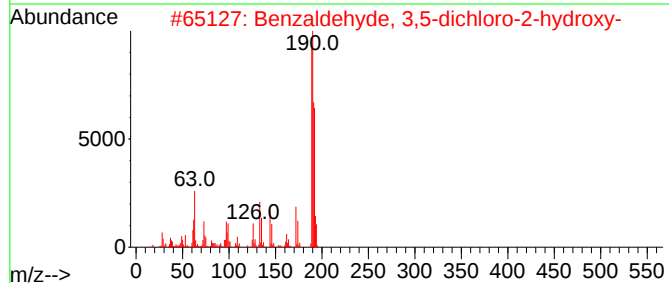
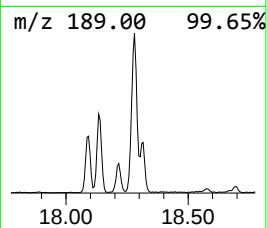
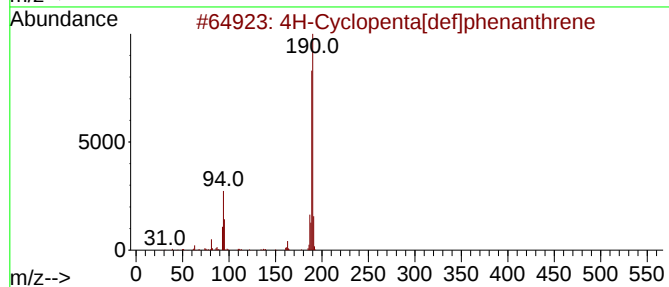
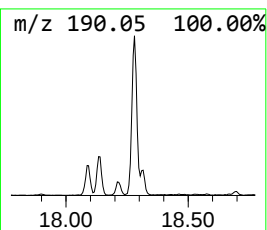
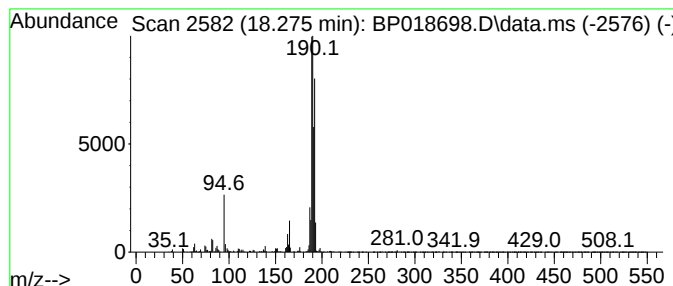
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ClientSampleId :
C0AA5

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Quant Title : SVOA CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.275	4.06 ng/ul	728962	Phenanthrene-d10	17.222	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	91
2	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
3	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
Data File : BP018698.D
Acq On : 08 Dec 2023 05:53
Operator : MA/JU
Sample : 05459-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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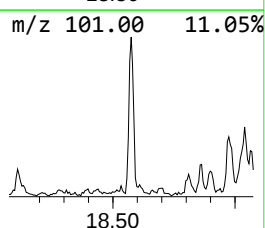
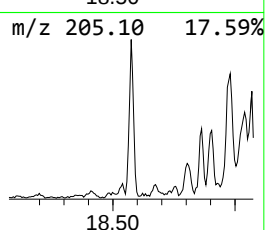
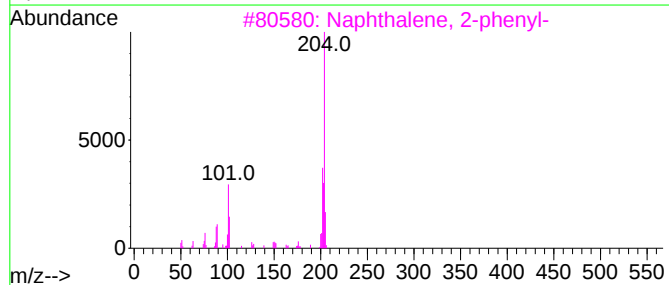
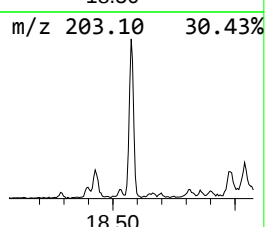
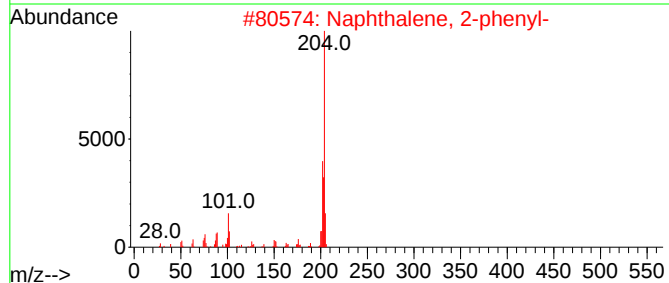
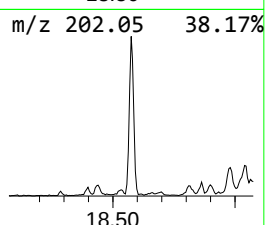
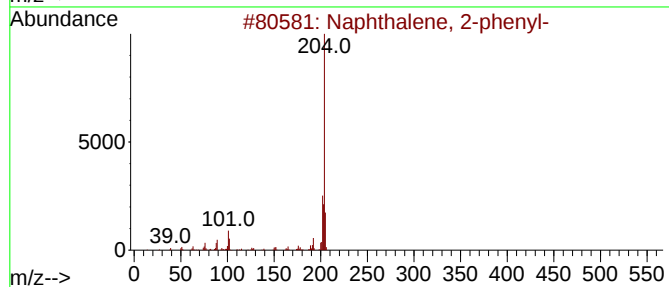
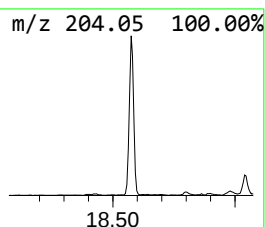
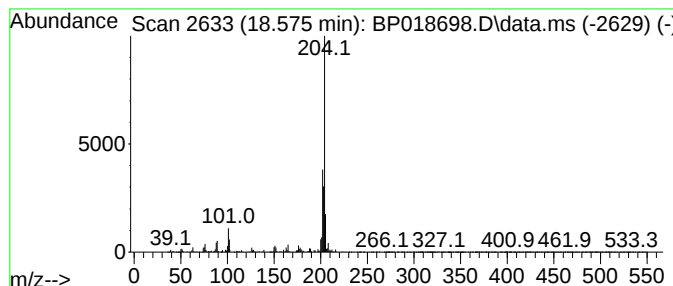
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Naphthalene, 2-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.575	2.07 ng/ul	371531	Phenanthrene-d10	17.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	95
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
4			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	87
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
Data File : BP018698.D
Acq On : 08 Dec 2023 05:53
Operator : MA/JU
Sample : 05459-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

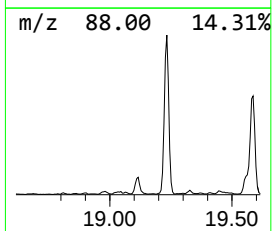
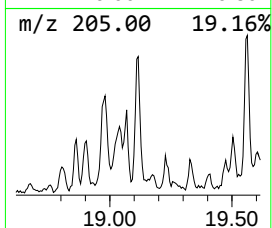
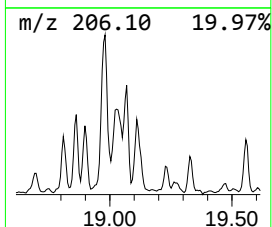
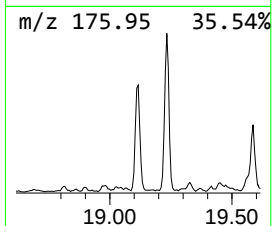
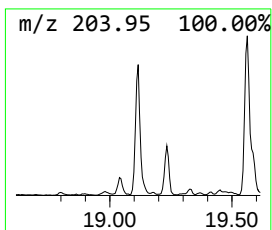
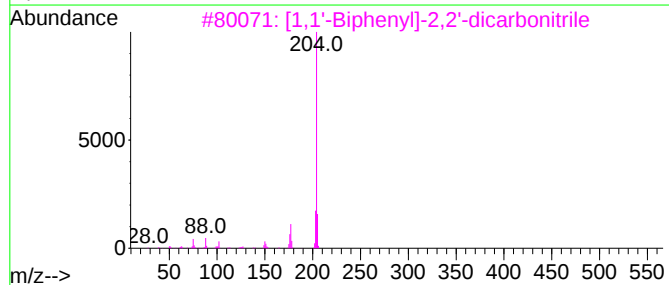
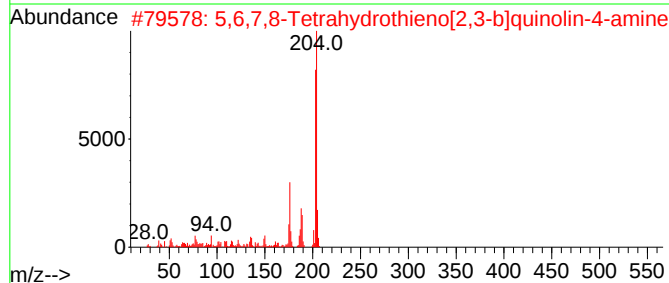
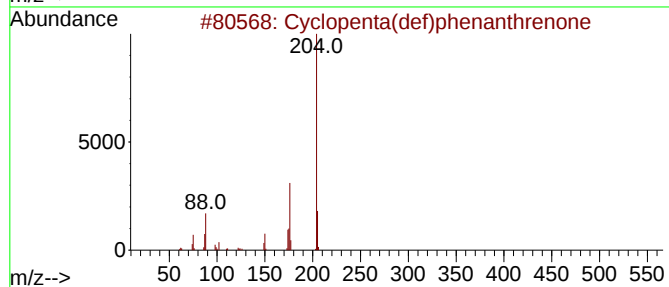
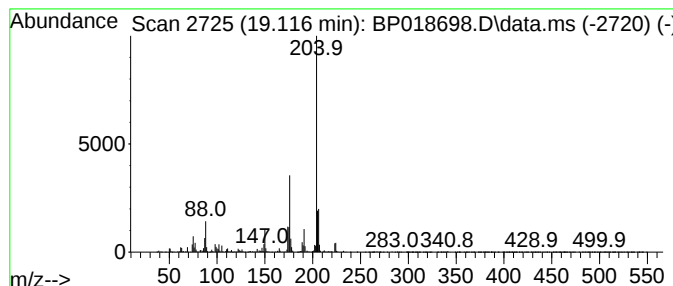
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclopenta(def)phenanthrenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.116	3.22 ng/ul	577455	Phenanthrene-d10	17.222	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	96
2	5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	53
3	[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	47
4	Tricyclo[5.1.0.0(2,4)]octane, 5-...	247	C17H29N	1000063-59-3	47
5	Tetracyano-p-quinodimethane	204	C12H4N4	001518-16-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
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Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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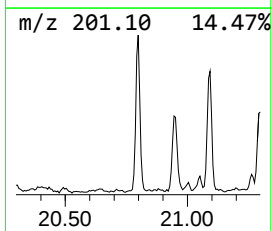
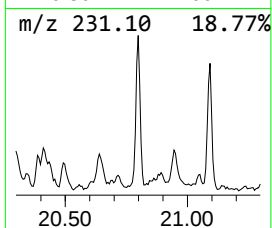
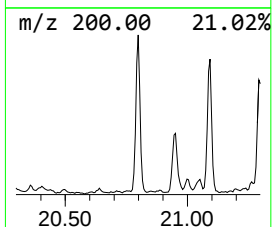
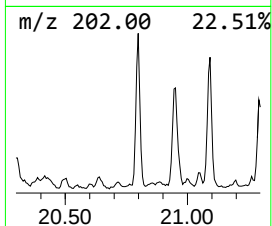
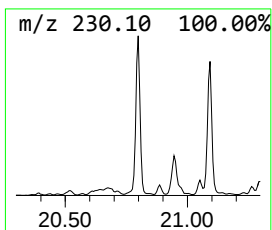
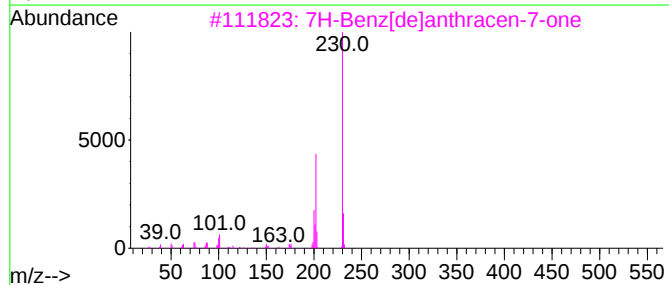
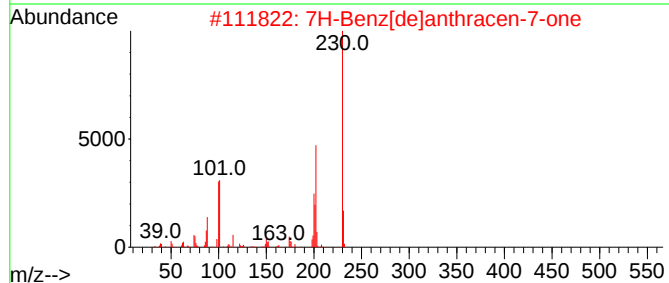
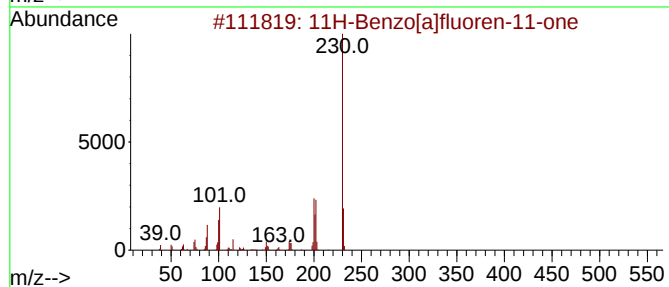
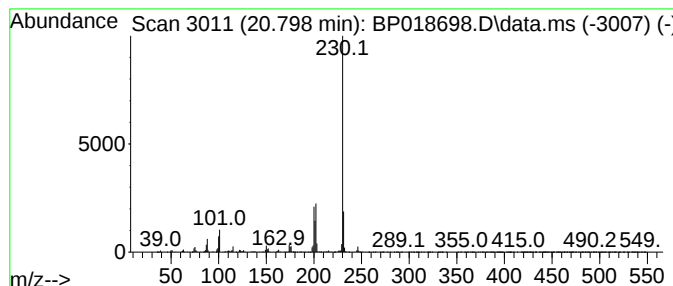
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 11H-Benzo[a]fluoren-11-one Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.798	2.05 ng/ul	828957	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	96
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	90
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
5			4-Pyrenecarbaldehyde	230	C17H10O	022245-51-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
Data File : BP018698.D
Acq On : 08 Dec 2023 05:53
Operator : MA/JU
Sample : 05459-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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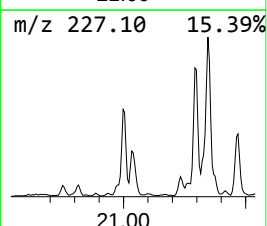
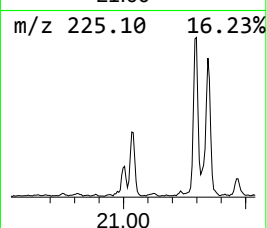
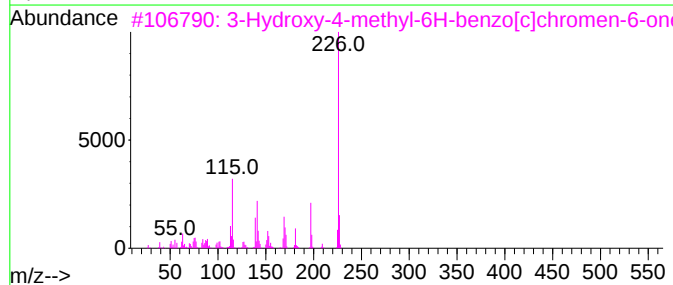
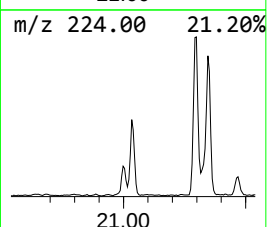
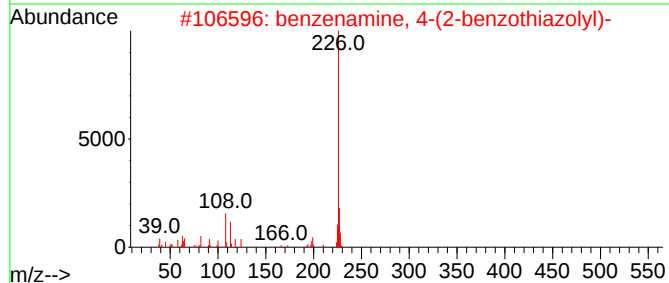
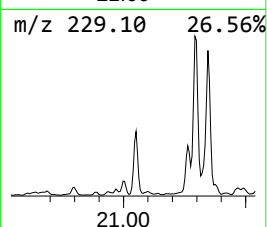
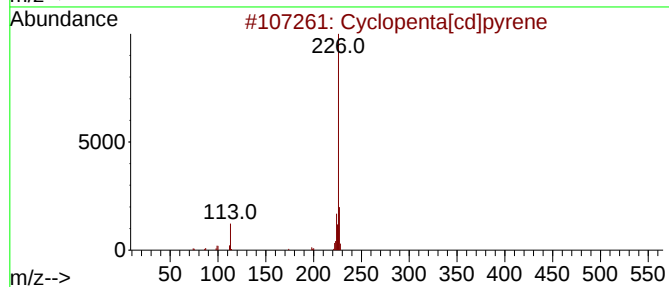
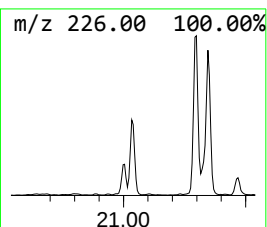
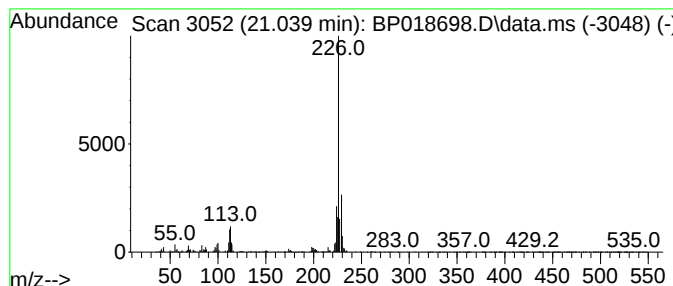
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopenta[cd]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	2.04 ng/ul	826841	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	53
2			benzenamine, 4-(2-benzothiazolyl)-	226	C13H10N2S	1000400-93-4	50
3			3-Hydroxy-4-methyl-6H-benzo[c]ch...	226	C14H10O3	076244-77-4	50
4			.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	47
5			4-Phenyl-3-(trifluoromethyl)-1H-...	226	C11H9F3N2	096256-50-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
Data File : BP018698.D
Acq On : 08 Dec 2023 05:53
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Sample : 05459-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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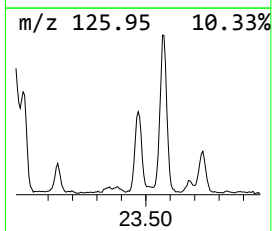
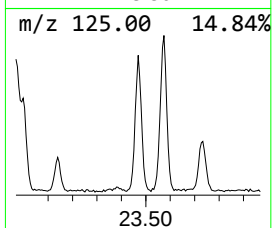
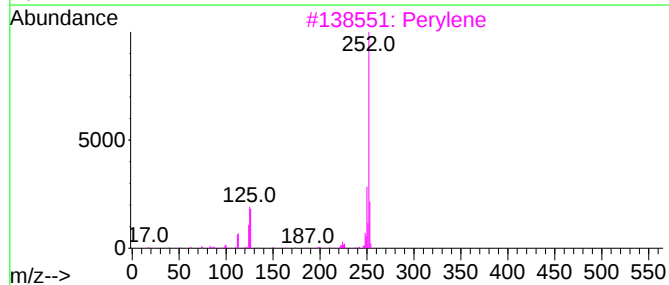
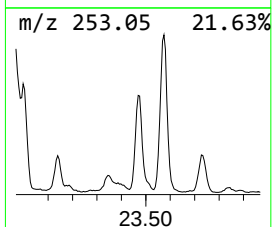
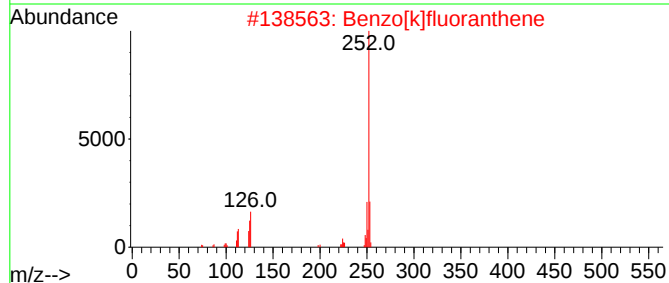
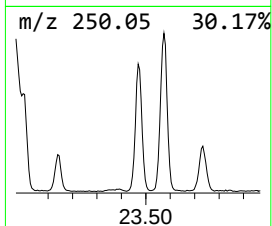
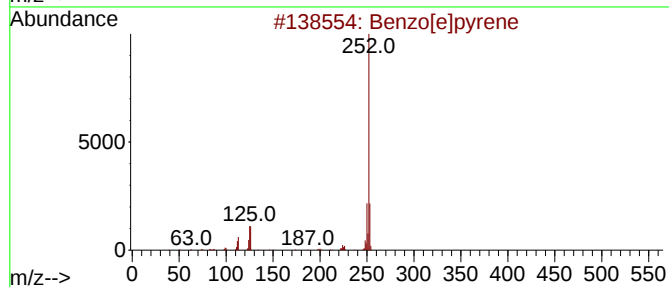
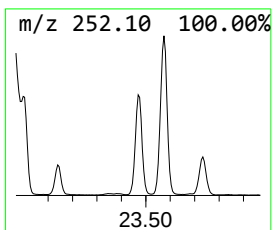
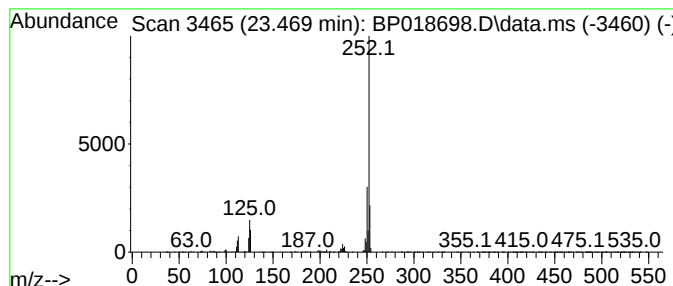
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.468	6.09 ng/ul	1420000	Perylene-d12	23.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
3			Perylene	252	C20H12	000198-55-0	95
4			Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
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Sample : 05459-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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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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Phenanthrene, 2...	18.134	3.8	ng/u1	673501	4	17.222	3588680	20.0
4H-Cyclopenta[d...	18.275	4.1	ng/u1	728962	4	17.222	3588680	20.0
Naphthalene, 2-...	18.575	2.1	ng/u1	371531	4	17.222	3588680	20.0
Cyclopenta(def)...	19.116	3.2	ng/u1	577455	4	17.222	3588680	20.0
11H-Benzo[a]flu...	20.798	2.0	ng/u1	828957	5	21.310	8092180	20.0
Cyclopenta[cd]p...	21.039	2.0	ng/u1	826841	5	21.310	8092180	20.0
Benzo[e]pyrene	23.468	6.1	ng/u1	1420000	6	23.680	4663050	20.0