

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
 Data File : BM030549.D
 Acq On : 23 Jun 2021 12:36
 Operator : CG/JU
 Sample : M2662-04DL2 20X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDF4DL2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030549.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.010	154	157	165	rVB	22393	30304	0.60%	0.068%
2	6.975	654	661	670	rBV	30234	58341	1.15%	0.130%
3	7.140	682	689	698	rBV	24099	42588	0.84%	0.095%
4	7.340	717	723	730	rBV	31108	49460	0.98%	0.110%
5	7.804	793	802	812	rBV	971088	1532354	30.28%	3.423%
6	8.510	917	922	931	rBV	38271	69886	1.38%	0.156%
7	8.963	994	999	1006	rBV	27156	46233	0.91%	0.103%
8	9.681	1114	1121	1128	rBV	21054	38878	0.77%	0.087%
9	10.228	1207	1214	1227	rBV2	27813	66642	1.32%	0.149%
10	10.592	1268	1276	1283	rBV	1301103	2200108	43.48%	4.915%
11	10.639	1283	1284	1291	rVB	33388	40777	0.81%	0.091%
12	10.739	1296	1301	1311	rBV	27506	61978	1.22%	0.138%
13	13.269	1723	1731	1737	rBV2	13981	24050	0.48%	0.054%
14	13.757	1807	1814	1820	rBV	31402	54853	1.08%	0.123%
15	13.845	1824	1829	1835	rBV	83186	126873	2.51%	0.283%
16	13.992	1849	1854	1858	rVV2	22036	36157	0.71%	0.081%
17	14.127	1871	1877	1879	rBV	89045	136195	2.69%	0.304%
18	14.157	1879	1882	1889	rVB	116761	167268	3.31%	0.374%
19	14.433	1920	1929	1936	rVV	1884677	2742727	54.20%	6.127%
20	14.498	1936	1940	1948	rVV	103370	176001	3.48%	0.393%
21	14.645	1959	1965	1975	rBV6	14436	38257	0.76%	0.085%
22	14.833	1986	1997	2004	rVV	130014	205371	4.06%	0.459%
23	14.910	2004	2010	2014	rVV2	34317	49261	0.97%	0.110%
24	15.051	2026	2034	2039	rBV3	39590	79779	1.58%	0.178%
25	15.104	2039	2043	2049	rVB	29349	40885	0.81%	0.091%
26	15.221	2055	2063	2066	rBV4	25703	53620	1.06%	0.120%
27	15.257	2066	2069	2072	rVV2	20459	28530	0.56%	0.064%
28	15.304	2072	2077	2082	rVV3	20858	31375	0.62%	0.070%
29	15.427	2090	2098	2102	rVV	143084	238746	4.72%	0.533%
30	15.480	2102	2107	2117	rVV	233638	385101	7.61%	0.860%
31	15.574	2117	2123	2125	rVV6	14870	29573	0.58%	0.066%
32	15.604	2125	2128	2131	rVV3	22125	33927	0.67%	0.076%
33	15.639	2131	2134	2138	rVV4	21331	36046	0.71%	0.081%
34	15.692	2138	2143	2147	rVV3	27675	51017	1.01%	0.114%
35	15.733	2147	2150	2152	rVV3	12277	18666	0.37%	0.042%
36	15.774	2152	2157	2164	rVV	144088	221443	4.38%	0.495%

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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-BM062221.M
 Title : SVOA CALIBRATION

37	15.921	2173	2182	2190	rVB	155909	332543	6.57%	0.743%
38	16.010	2190	2197	2206	rVB2	33358	57142	1.13%	0.128%
39	16.157	2216	2222	2228	rBV4	32548	60893	1.20%	0.136%
40	16.480	2269	2277	2282	rBV3	98051	202564	4.00%	0.452%
41	16.527	2282	2285	2290	rVB3	36277	52418	1.04%	0.117%
42	16.633	2297	2303	2308	rVB	48917	78782	1.56%	0.176%
43	16.710	2308	2316	2320	rBV3	93841	160997	3.18%	0.360%
44	16.751	2320	2323	2326	rVV2	68831	94240	1.86%	0.211%
45	16.780	2326	2328	2333	rVB	29941	35205	0.70%	0.079%
46	16.833	2333	2337	2343	rVB3	36199	65733	1.30%	0.147%
47	16.904	2343	2349	2356	rBV3	82092	161551	3.19%	0.361%
48	16.992	2360	2364	2369	rVB	110632	148148	2.93%	0.331%
49	17.174	2388	2395	2398	rBV	2030530	2827256	55.87%	6.316%
50	17.215	2398	2402	2407	rVV	2286188	3159241	62.44%	7.057%
51	17.268	2407	2411	2413	rVV	141006	202164	4.00%	0.452%
52	17.304	2413	2417	2423	rVV	732651	1051457	20.78%	2.349%
53	17.363	2423	2427	2433	rVV3	55096	119776	2.37%	0.268%
54	17.415	2433	2436	2438	rVV4	17948	25163	0.50%	0.056%
55	17.445	2438	2441	2445	rVV3	26933	46009	0.91%	0.103%
56	17.480	2445	2447	2452	rVV5	17880	30410	0.60%	0.068%
57	17.610	2459	2469	2478	rVV6	44376	143930	2.84%	0.322%
58	17.692	2479	2483	2489	rVV	70278	113688	2.25%	0.254%
59	17.757	2490	2494	2502	rVV5	35170	85027	1.68%	0.190%
60	17.892	2512	2517	2522	rVV2	30322	56507	1.12%	0.126%
61	18.045	2538	2543	2547	rVV	313738	458278	9.06%	1.024%
62	18.092	2547	2551	2557	rVB	415146	586376	11.59%	1.310%
63	18.174	2559	2565	2570	rBV	200865	301814	5.96%	0.674%
64	18.245	2570	2577	2581	rVV2	521332	938096	18.54%	2.096%
65	18.274	2581	2582	2591	rVB	191726	213475	4.22%	0.477%
66	18.545	2623	2628	2633	rVV	241201	327111	6.46%	0.731%
67	18.592	2633	2636	2639	rVB5	17875	22812	0.45%	0.051%
68	18.792	2666	2670	2675	rBV	50719	63610	1.26%	0.142%
69	18.845	2675	2679	2682	rBV	63233	76787	1.52%	0.172%
70	18.880	2682	2685	2689	rVB	60278	77782	1.54%	0.174%
71	18.962	2693	2699	2703	rBV2	137542	257182	5.08%	0.574%
72	19.027	2705	2710	2713	rBV2	80478	126744	2.50%	0.283%
73	19.104	2718	2723	2726	rBV2	66696	109348	2.16%	0.244%
74	19.227	2738	2744	2750	rBV	3384787	4375523	86.47%	9.774%
75	19.286	2751	2754	2757	rVV	43722	52445	1.04%	0.117%
76	19.327	2757	2761	2764	rVB2	50680	62911	1.24%	0.141%

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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 >
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77	19.374	2764	2769	2773	rBV	240163	337923	6.68%	0.755%
78	19.474	2780	2786	2787	rBV3	42609	72280	1.43%	0.161%
79	19.557	2795	2800	2802	rBV3	591456	823248	16.27%	1.839%
80	19.586	2802	2805	2814	rVV	1016254	1541628	30.47%	3.444%
81	19.662	2814	2818	2825	rVV2	134478	218680	4.32%	0.488%
82	19.768	2831	2836	2842	rVB	184774	271320	5.36%	0.606%
83	19.909	2854	2860	2861	rBV2	168184	255430	5.05%	0.571%
84	20.045	2878	2883	2885	rBV3	124493	210444	4.16%	0.470%
85	20.080	2885	2889	2895	rVB	508633	725246	14.33%	1.620%
86	20.180	2902	2906	2910	rBV	465749	601199	11.88%	1.343%
87	20.239	2910	2916	2921	rVB3	186342	347651	6.87%	0.777%
88	20.327	2927	2931	2936	rBV4	53632	98640	1.95%	0.220%
89	20.427	2945	2948	2958	rVB2	121153	198209	3.92%	0.443%
90	20.551	2966	2969	2975	rVB	147605	170083	3.36%	0.380%
91	20.668	2987	2989	2992	rBV3	43583	53207	1.05%	0.119%
92	20.786	3006	3009	3013	rBV3	67613	102780	2.03%	0.230%
93	20.992	3041	3044	3047	rBV	102328	120351	2.38%	0.269%
94	21.027	3047	3050	3054	rVV	181003	217830	4.30%	0.487%
95	21.080	3054	3059	3062	rVV2	127455	202951	4.01%	0.453%
96	21.339	3097	3103	3107	rBV2	2756991	5059972	100.00%	11.303%
97	21.380	3107	3110	3120	rVB	1056287	1361779	26.91%	3.042%
98	21.898	3195	3198	3201	rVB	187710	223517	4.42%	0.499%
99	22.933	3367	3374	3379	rBV	717014	1868085	36.92%	4.173%
100	23.615	3483	3490	3497	rBV2	1598513	3079402	60.86%	6.879%

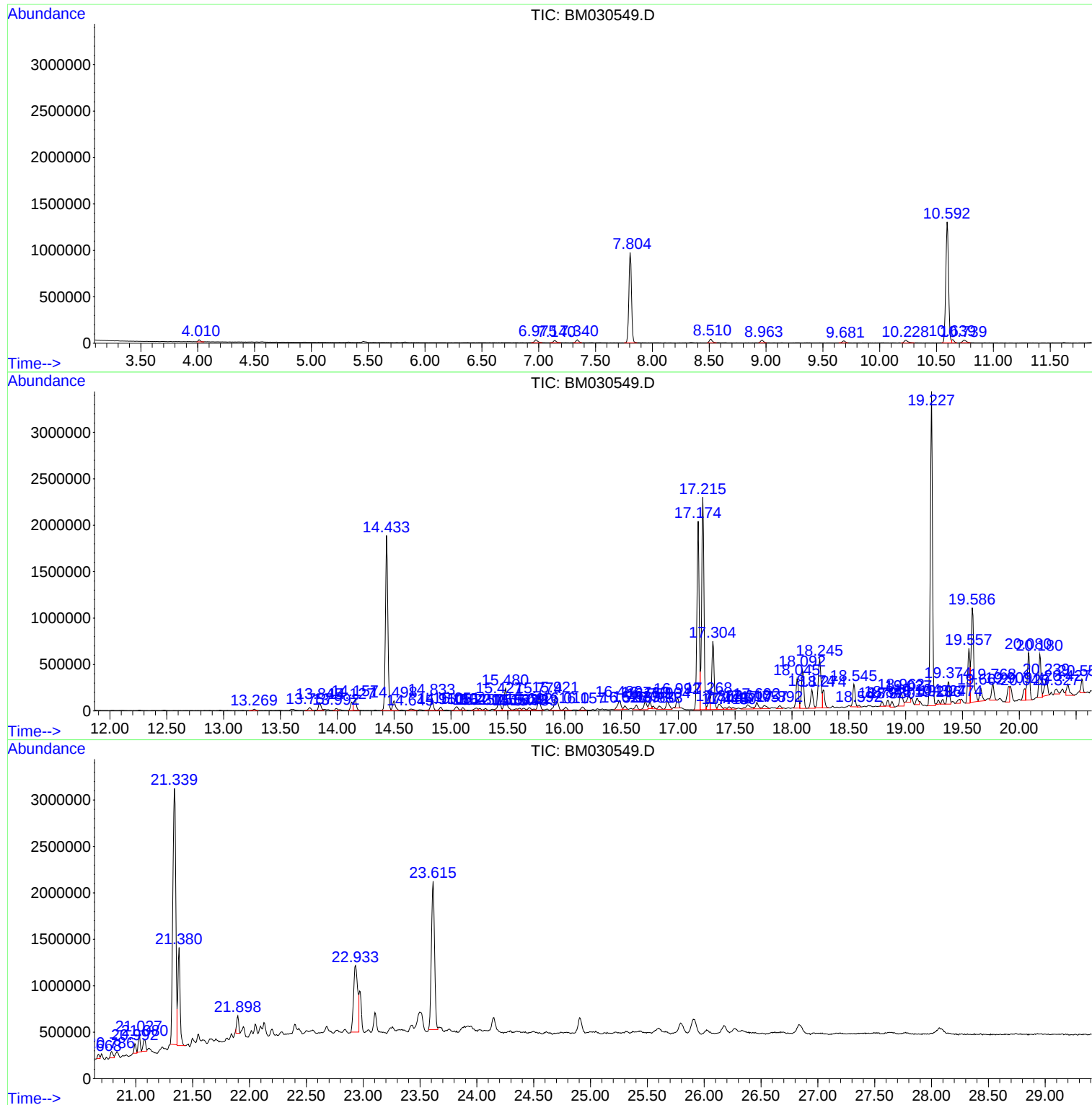
Sum of corrected areas: 44766263

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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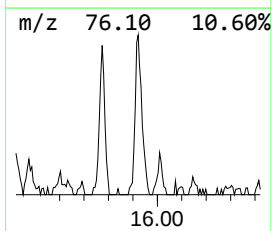
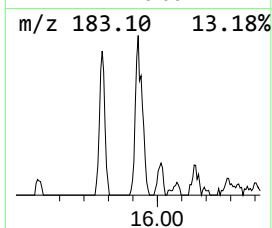
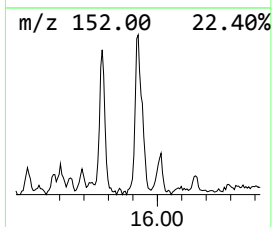
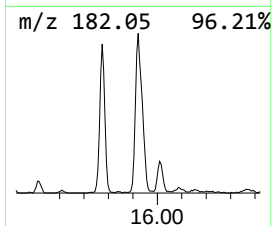
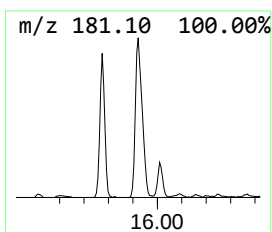
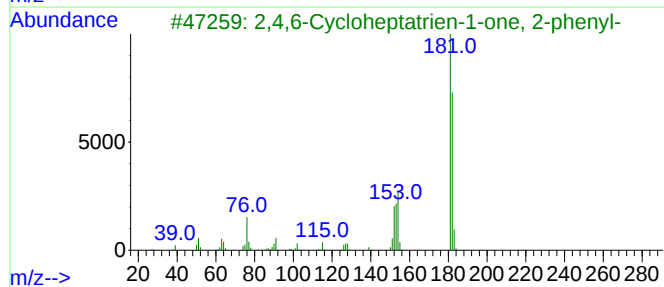
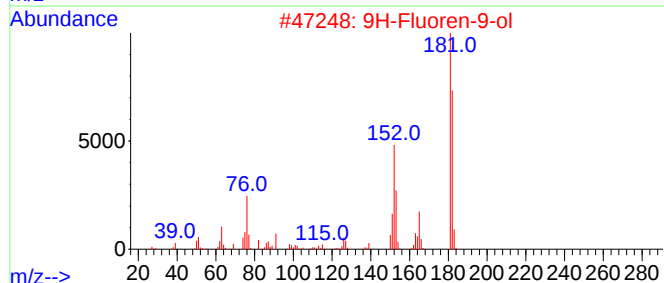
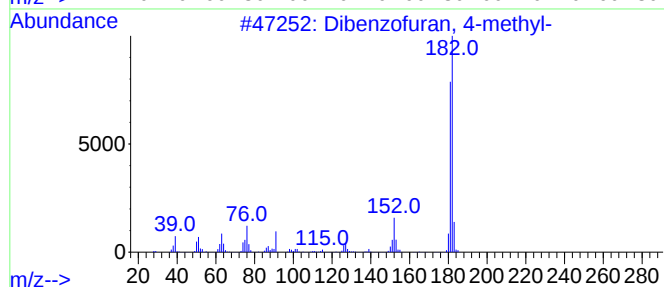
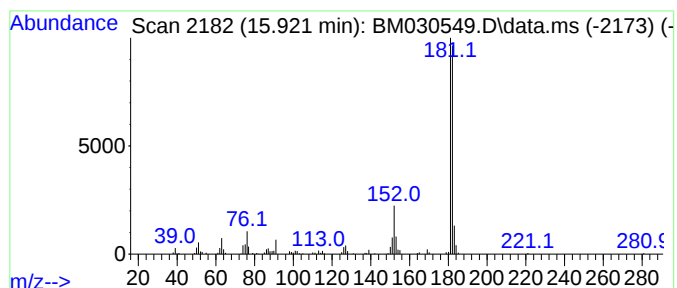
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dibenzofuran, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.920	2.35 ng/ul	332543	Phenanthrene-d10	17.174

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	91
2			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
3			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
4			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	80
5			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78



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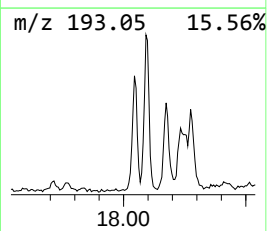
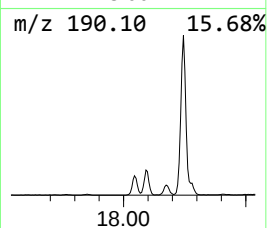
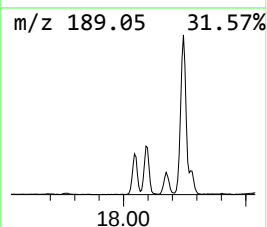
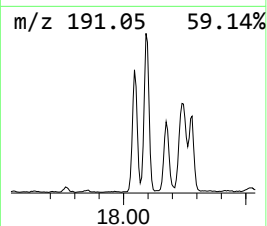
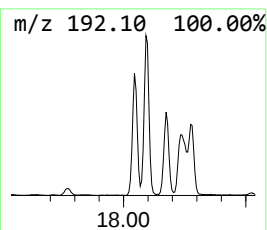
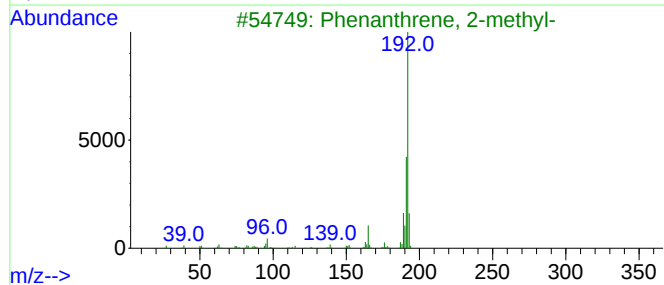
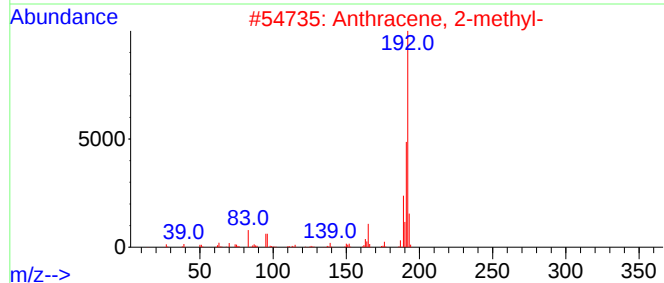
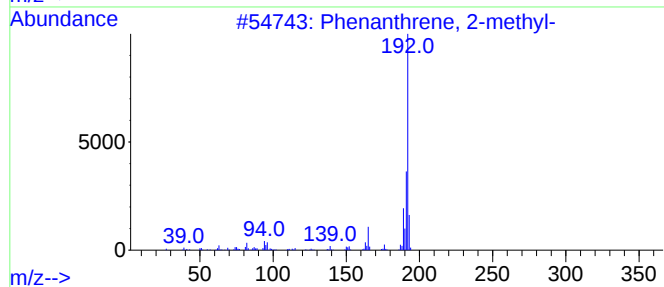
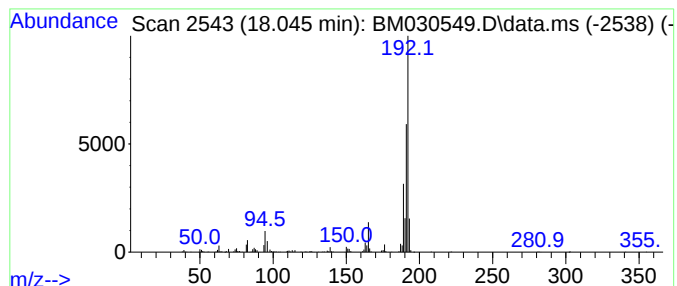
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Anthracene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.040	3.24 ng/ul	458278	Phenanthrene-d10	17.174

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91



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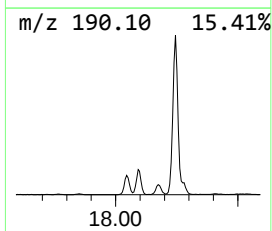
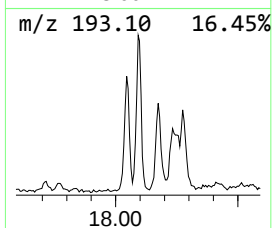
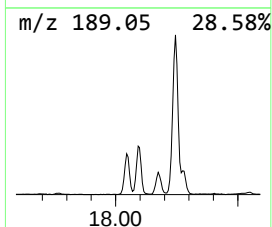
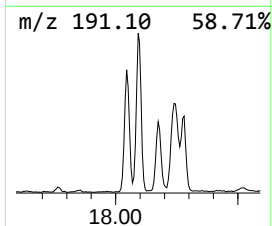
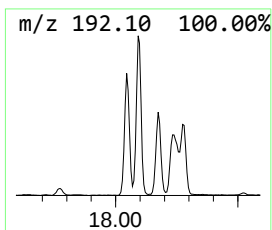
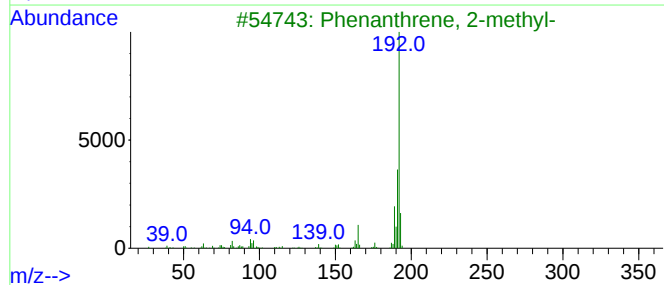
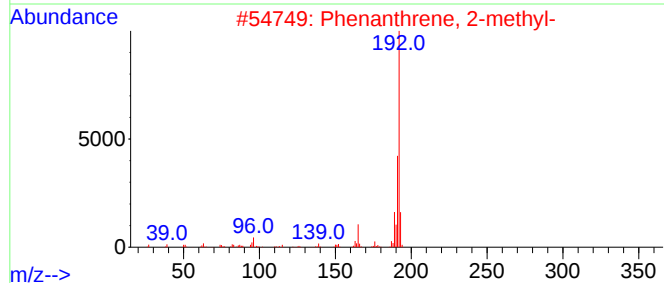
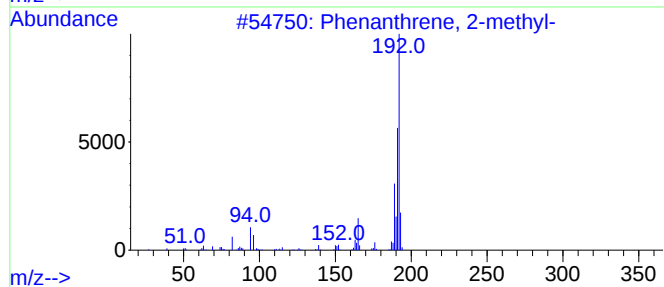
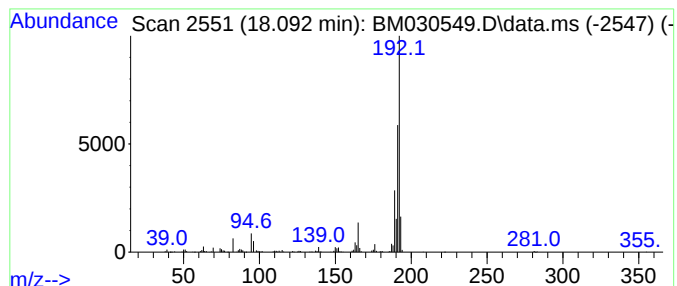
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.090	4.15 ng/ul	586376	Phenanthrene-d10	17.174

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
Data File : BM030549.D
Acq On : 23 Jun 2021 12:36
Operator : CG/JU
Sample : M2662-04DL2 20X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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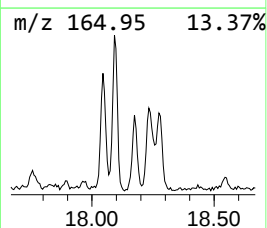
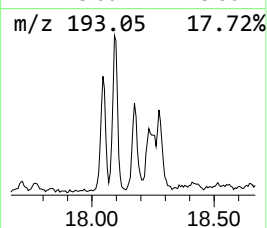
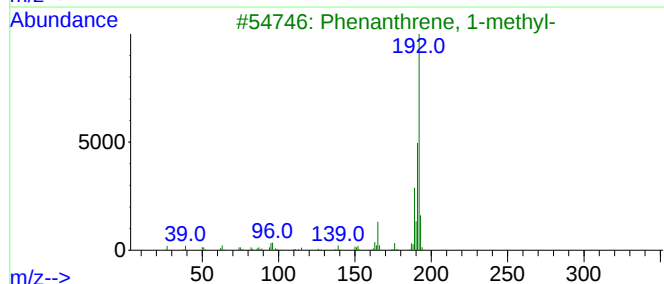
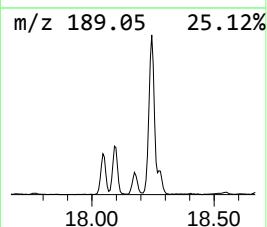
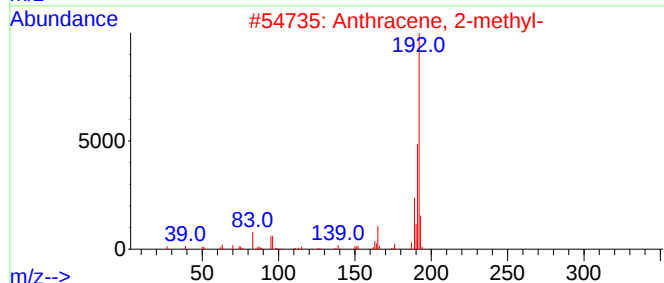
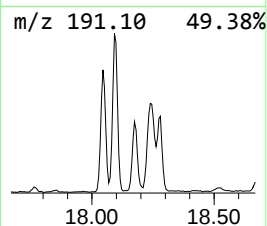
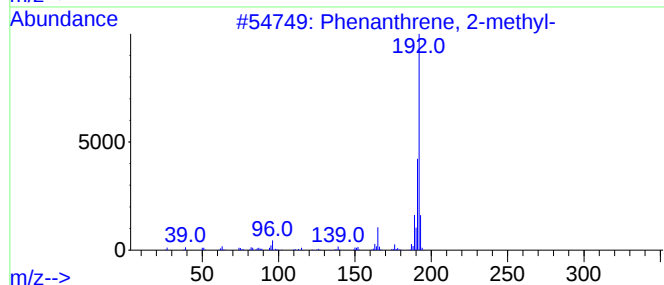
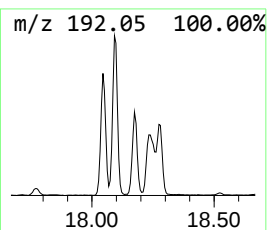
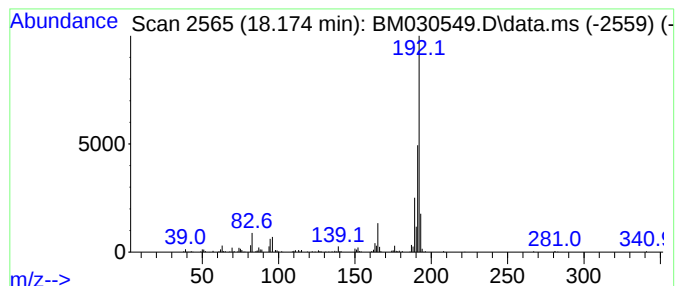
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Anthracene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.170	2.14 ng/ul	301814	Phenanthrene-d10	17.174

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			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
Data File : BM030549.D
Acq On : 23 Jun 2021 12:36
Operator : CG/JU
Sample : M2662-04DL2 20X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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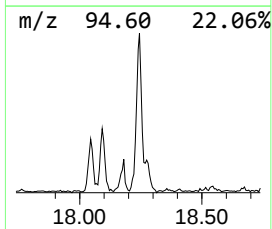
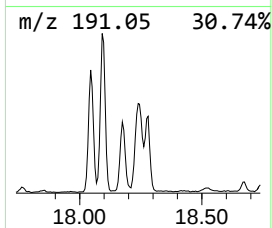
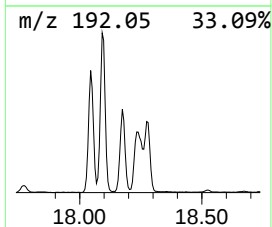
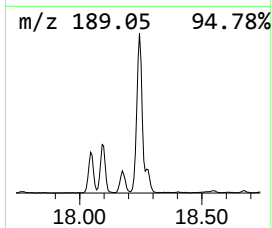
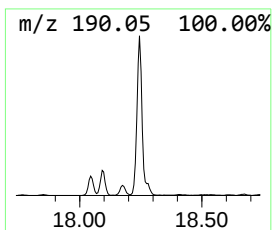
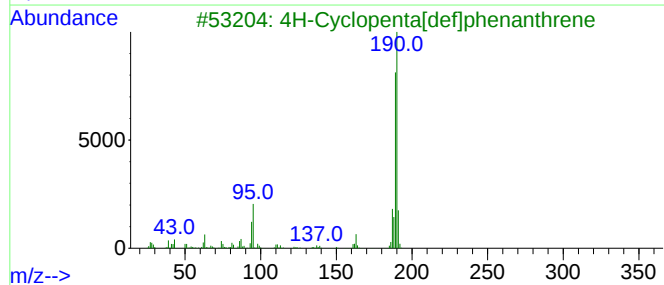
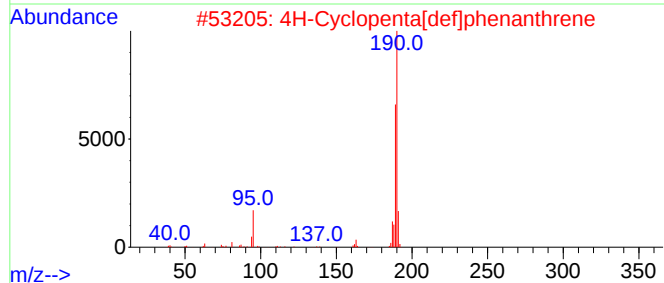
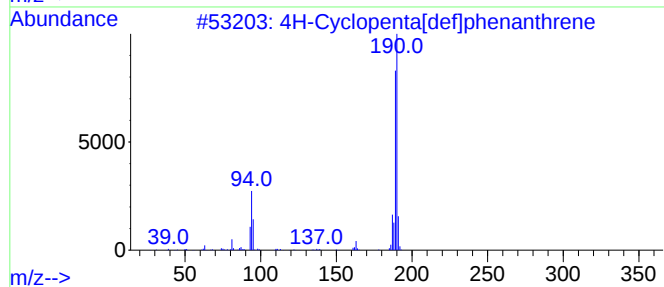
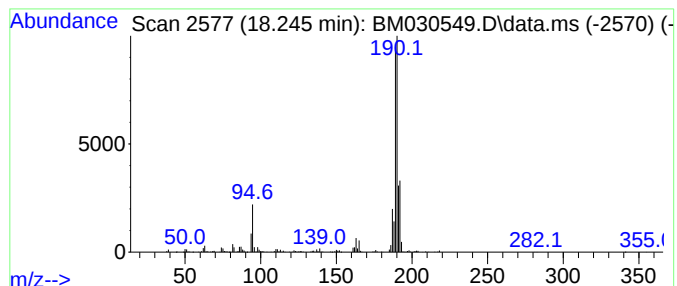
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
18.240	6.64 ng/ul	938096	Phenanthrene-d10	17.174

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
4			Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	52
5			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
Data File : BM030549.D
Acq On : 23 Jun 2021 12:36
Operator : CG/JU
Sample : M2662-04DL2 20X
Misc :
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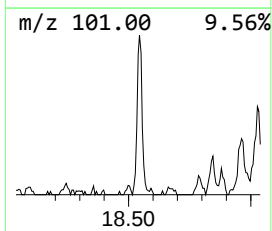
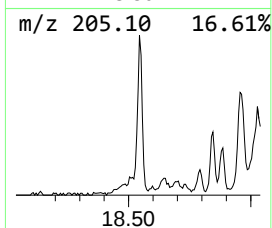
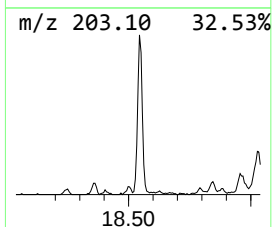
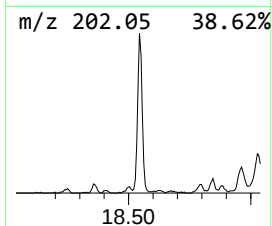
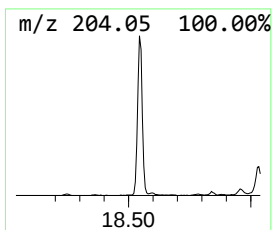
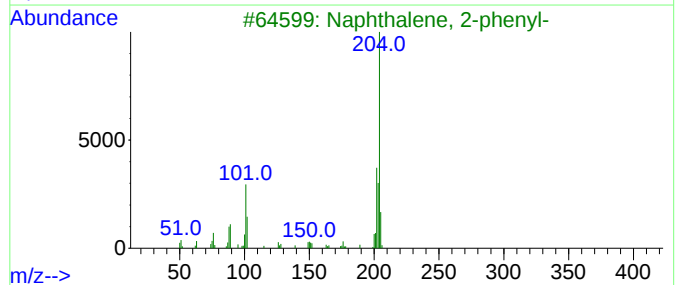
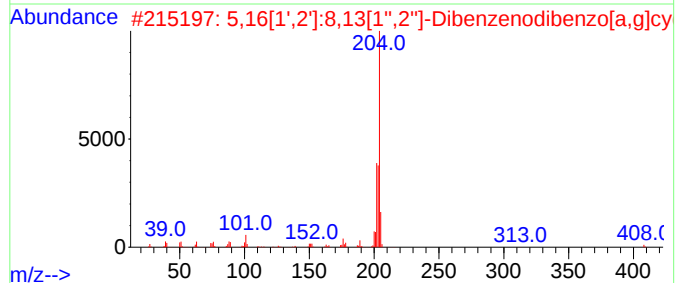
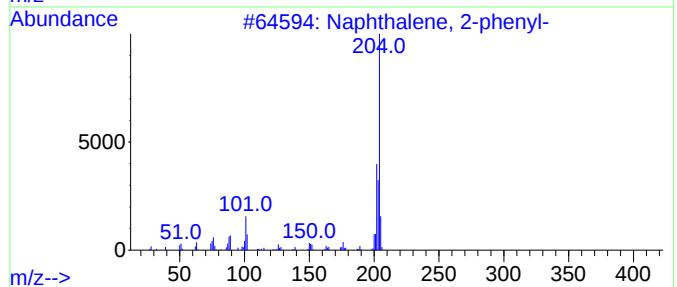
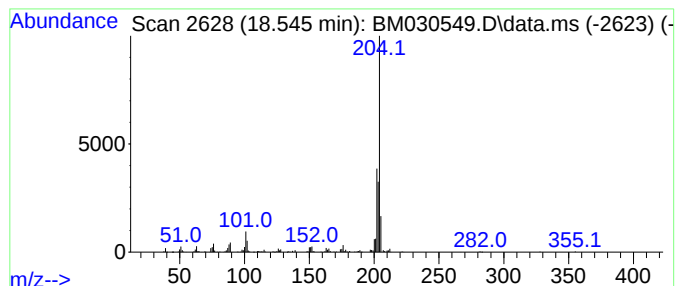
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.540	2.31 ng/ul	327111	Phenanthrene-d10	17.174

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			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
Data File : BM030549.D
Acq On : 23 Jun 2021 12:36
Operator : CG/JU
Sample : M2662-04DL2 20X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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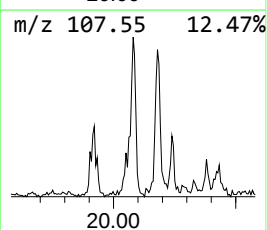
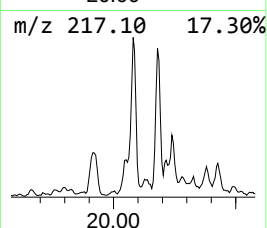
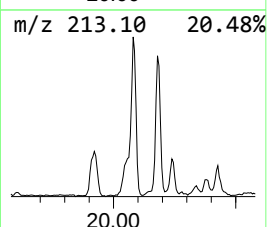
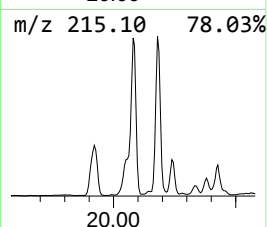
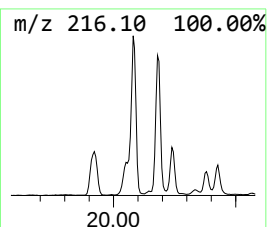
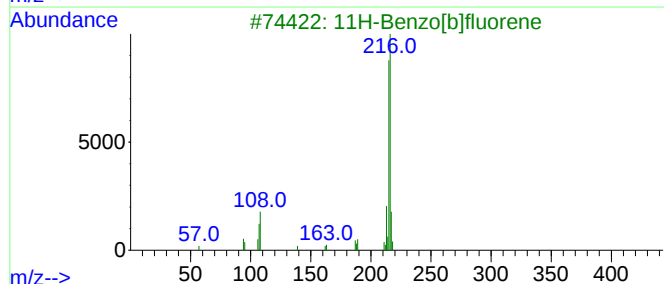
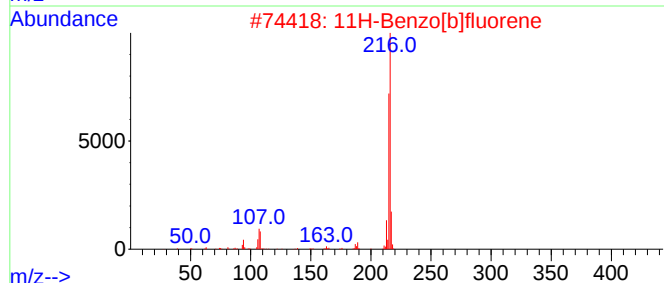
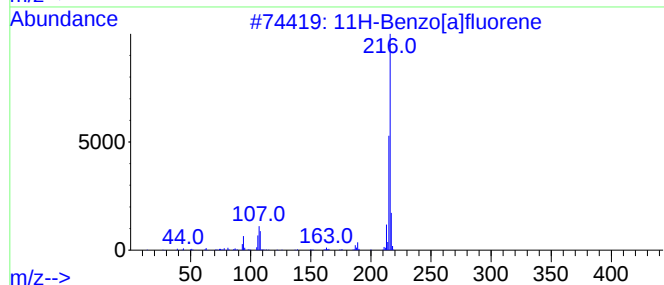
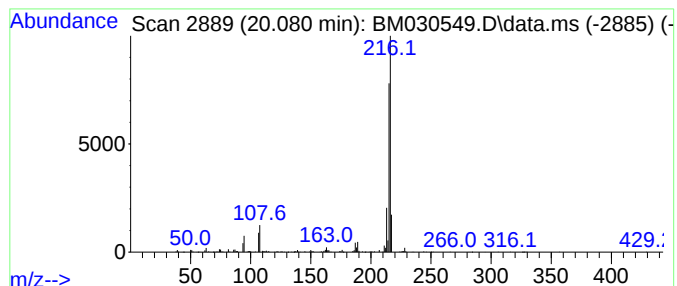
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 11H-Benzo[a]fluorene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.080	2.87 ng/ul	725246	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	97
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	96
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
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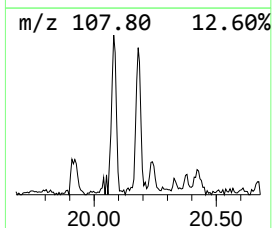
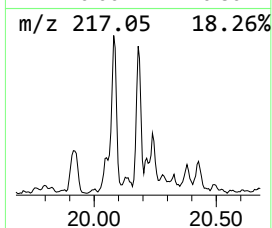
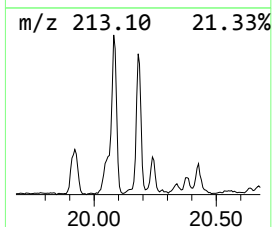
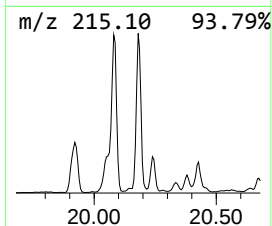
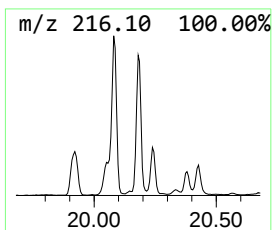
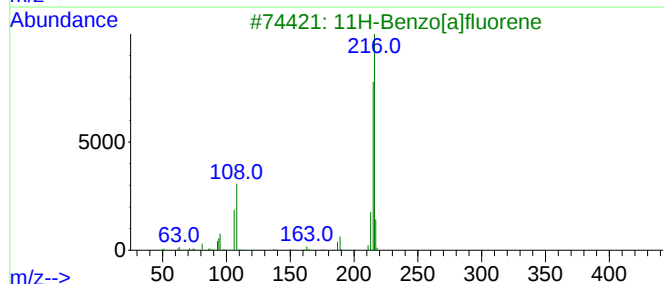
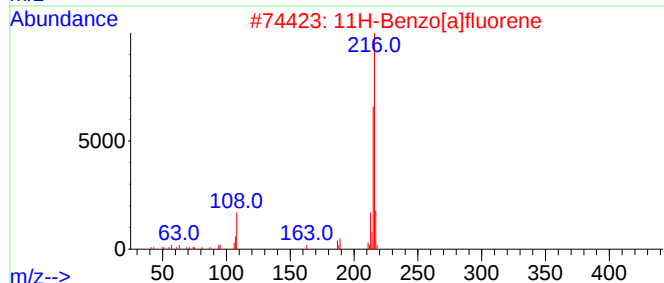
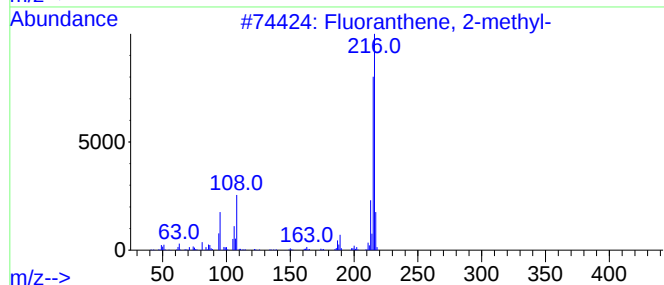
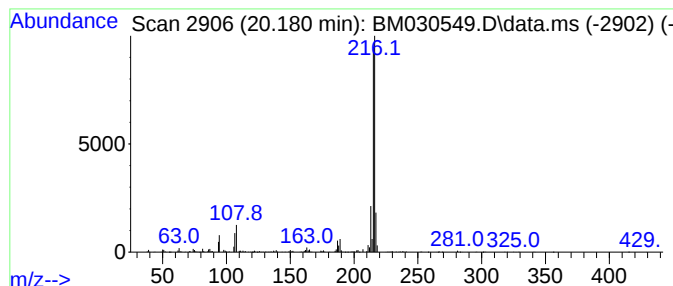
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Fluoranthene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.180	2.38 ng/ul	601199	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062221\
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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Anthracene, 1-m...	18.040	3.2	ng/ul	458278	4	17.174	2827260	20.0
Phenanthrene, 2...	18.090	4.2	ng/ul	586376	4	17.174	2827260	20.0
Anthracene, 2-m...	18.170	2.1	ng/ul	301814	4	17.174	2827260	20.0
4H-Cyclopenta[d...	18.240	6.6	ng/ul	938096	4	17.174	2827260	20.0
Naphthalene, 2-...	18.540	2.3	ng/ul	327111	4	17.174	2827260	20.0
11H-Benzo[a]flu...	20.080	2.9	ng/ul	725246	5	21.345	5059970	20.0
Fluoranthene, 2...	20.180	2.4	ng/ul	601199	5	21.345	5059970	20.0