

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
 Data File : BN005991.D
 Acq On : 31 May 2019 21:46
 Operator : JU/SJ
 Sample : K2928-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A42C4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN052819MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.266	15	19	30	rVB	92928	155795	1.89%	0.129%
2	3.766	100	104	111	rVB	166630	222225	2.69%	0.184%
3	3.889	119	125	129	rBV	135763	195562	2.37%	0.162%
4	3.983	137	141	147	rVB	35627	57576	0.70%	0.048%
5	4.871	287	292	298	rBV	169652	238852	2.89%	0.198%
6	4.966	304	308	316	rBV3	43492	67555	0.82%	0.056%
7	5.830	449	455	461	rVB4	35432	64905	0.79%	0.054%
8	6.918	631	640	656	rVB	1320979	2305463	27.93%	1.910%
9	7.077	656	667	681	rBV	1169017	1865262	22.60%	1.545%
10	7.277	694	701	710	rBV	1432439	2256404	27.34%	1.869%
11	7.742	772	780	787	rBV	2035296	3312017	40.13%	2.743%
12	7.807	787	791	797	rVV	29933	49472	0.60%	0.041%
13	7.983	814	821	831	rBV	57368	112655	1.37%	0.093%
14	8.454	894	901	909	rBV	1618578	2549713	30.89%	2.112%
15	8.565	916	920	926	rVB3	49614	81865	0.99%	0.068%
16	8.901	970	977	985	rVV	1332147	2140438	25.94%	1.773%
17	9.312	1038	1047	1052	rBV2	48660	86757	1.05%	0.072%
18	9.624	1093	1100	1106	rBV	1005693	1668404	20.22%	1.382%
19	10.165	1182	1192	1201	rBV	1552366	2615494	31.69%	2.166%
20	10.536	1247	1255	1261	rBV	2687894	4525683	54.84%	3.748%
21	10.589	1261	1264	1269	rVV	327099	489076	5.93%	0.405%
22	10.677	1273	1279	1291	rVB	374373	738776	8.95%	0.612%
23	11.330	1383	1390	1393	rBV6	32898	60451	0.73%	0.050%
24	12.130	1523	1526	1533	rVB2	30936	54160	0.66%	0.045%
25	12.206	1533	1539	1548	rBV	257198	402652	4.88%	0.334%
26	12.430	1570	1577	1586	rVV	197776	312743	3.79%	0.259%
27	13.224	1708	1712	1719	rVB2	91898	145380	1.76%	0.120%
28	13.342	1719	1732	1741	rVB2	65651	166767	2.02%	0.138%
29	13.424	1741	1746	1757	rVB	77052	156308	1.89%	0.129%
30	13.577	1761	1772	1778	rBV4	98003	251105	3.04%	0.208%
31	13.718	1790	1796	1801	rVV	192398	329666	3.99%	0.273%
32	13.777	1801	1806	1807	rVV	120279	161904	1.96%	0.134%
33	13.812	1807	1812	1816	rVV	2417986	3374453	40.89%	2.795%
34	13.853	1816	1819	1827	rVV	902152	1246344	15.10%	1.032%

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35	13.959	1833	1837	1840	rVV	93955	120780	1.46%	0.100%
36	13.989	1840	1842	1847	rVB3	37505	51956	0.63%	0.043%
37	14.095	1854	1860	1872	rVB	2667673	4160412	50.41%	3.446%
38	14.300	1892	1895	1901	rBV	35357	54300	0.66%	0.045%
39	14.406	1901	1913	1919	rBV2	3141188	4918075	59.59%	4.073%
40	14.465	1919	1923	1930	rVV	686001	1009641	12.23%	0.836%
41	14.536	1930	1935	1942	rVB2	53682	89054	1.08%	0.074%
42	14.618	1942	1949	1959	rBV2	718043	1182601	14.33%	0.980%
43	14.712	1959	1965	1969	rVV2	105593	195274	2.37%	0.162%
44	14.759	1969	1973	1976	rVV2	96393	147279	1.78%	0.122%
45	14.806	1976	1981	1988	rVV	407874	714083	8.65%	0.591%
46	14.883	1988	1994	1998	rVB	74460	113961	1.38%	0.094%
47	15.024	2011	2018	2023	rBV2	67850	135093	1.64%	0.112%
48	15.077	2023	2027	2034	rVB	69472	102512	1.24%	0.085%
49	15.200	2041	2048	2051	rBV3	86658	174426	2.11%	0.144%
50	15.230	2051	2053	2056	rVV2	48391	61231	0.74%	0.051%
51	15.259	2056	2058	2066	rVB5	39409	53278	0.65%	0.044%
52	15.400	2076	2082	2087	rVV	3074930	4421670	53.58%	3.662%
53	15.459	2087	2092	2097	rVV2	697084	1059235	12.83%	0.877%
54	15.541	2101	2106	2110	rVV3	158843	300252	3.64%	0.249%
55	15.583	2110	2113	2116	rVV	131502	182289	2.21%	0.151%
56	15.618	2116	2119	2125	rVV3	156140	301766	3.66%	0.250%
57	15.671	2125	2128	2131	rVV3	73311	111976	1.36%	0.093%
58	15.706	2131	2134	2136	rVV2	84779	109868	1.33%	0.091%
59	15.747	2137	2141	2150	rVB	173592	333080	4.04%	0.276%
60	15.900	2162	2167	2174	rVB	171511	333110	4.04%	0.276%
61	15.989	2174	2182	2187	rVB5	72587	156120	1.89%	0.129%
62	16.041	2187	2191	2197	rBV	106060	168245	2.04%	0.139%
63	16.130	2202	2206	2211	rBV4	86049	149723	1.81%	0.124%
64	16.259	2220	2228	2233	rBV8	34676	109363	1.33%	0.091%
65	16.465	2251	2263	2267	rBV4	173739	477823	5.79%	0.396%
66	16.512	2267	2271	2276	rVV2	119447	181664	2.20%	0.150%
67	16.559	2277	2279	2283	rVV4	36294	50180	0.61%	0.042%
68	16.612	2285	2288	2293	rVB3	82648	116691	1.41%	0.097%
69	16.665	2293	2297	2299	rBV3	47038	64966	0.79%	0.054%
70	16.694	2299	2302	2305	rVV2	54507	78032	0.95%	0.065%
71	16.736	2305	2309	2312	rVB2	93271	116609	1.41%	0.097%

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72	16.812	2318	2322	2329	rVB	252935	375152	4.55%	0.311%
73	16.912	2331	2339	2346	rVV4	247791	528693	6.41%	0.438%
74	16.977	2346	2350	2358	rVB	461522	666818	8.08%	0.552%
75	17.159	2375	2381	2385	rBV2	3145583	4774970	57.86%	3.955%
76	17.206	2385	2389	2393	rVV	5880693	8252982	100.00%	6.836%
77	17.259	2393	2398	2401	rVV	2885837	4025019	48.77%	3.334%
78	17.294	2401	2404	2409	rVV	1246203	1641769	19.89%	1.360%
79	17.353	2409	2414	2418	rVB3	164772	268757	3.26%	0.223%
80	17.436	2425	2428	2431	rBV4	45137	79244	0.96%	0.066%
81	17.565	2441	2450	2455	rBV2	640065	1128323	13.67%	0.935%
82	17.677	2467	2469	2473	rVB	75138	78003	0.95%	0.065%
83	17.741	2476	2480	2485	rBV3	173055	251355	3.05%	0.208%
84	17.883	2501	2504	2512	rVB	93816	171362	2.08%	0.142%
85	18.041	2526	2531	2535	rBV	683482	1310972	15.88%	1.086%
86	18.088	2535	2539	2544	rVB	1012994	1430889	17.34%	1.185%
87	18.165	2549	2552	2557	rVB	326804	458399	5.55%	0.380%
88	18.235	2558	2564	2568	rBV2	1067320	1937267	23.47%	1.605%
89	18.271	2568	2570	2575	rVB	498935	565418	6.85%	0.468%
90	18.541	2612	2616	2619	rBV	532894	698812	8.47%	0.579%
91	18.583	2619	2623	2629	rVB2	460224	665980	8.07%	0.552%
92	18.965	2684	2688	2693	rBV	329954	594754	7.21%	0.493%
93	19.230	2728	2733	2739	rVB	5952578	7891649	95.62%	6.536%
94	19.565	2785	2790	2793	rBV2	3781689	6019104	72.93%	4.985%
95	19.594	2793	2795	2803	rVB	4676470	5964799	72.27%	4.940%
96	20.094	2877	2880	2885	rVB	912424	1210872	14.67%	1.003%
97	20.194	2894	2897	2901	rBV	635023	776215	9.41%	0.643%
98	21.371	3091	3097	3101	rBV3	3994356	7844049	95.05%	6.497%
99	21.412	3101	3104	3113	rVB	2439053	3162190	38.32%	2.619%
100	23.676	3485	3489	3494	rVB2	2061106	3391834	41.10%	2.809%

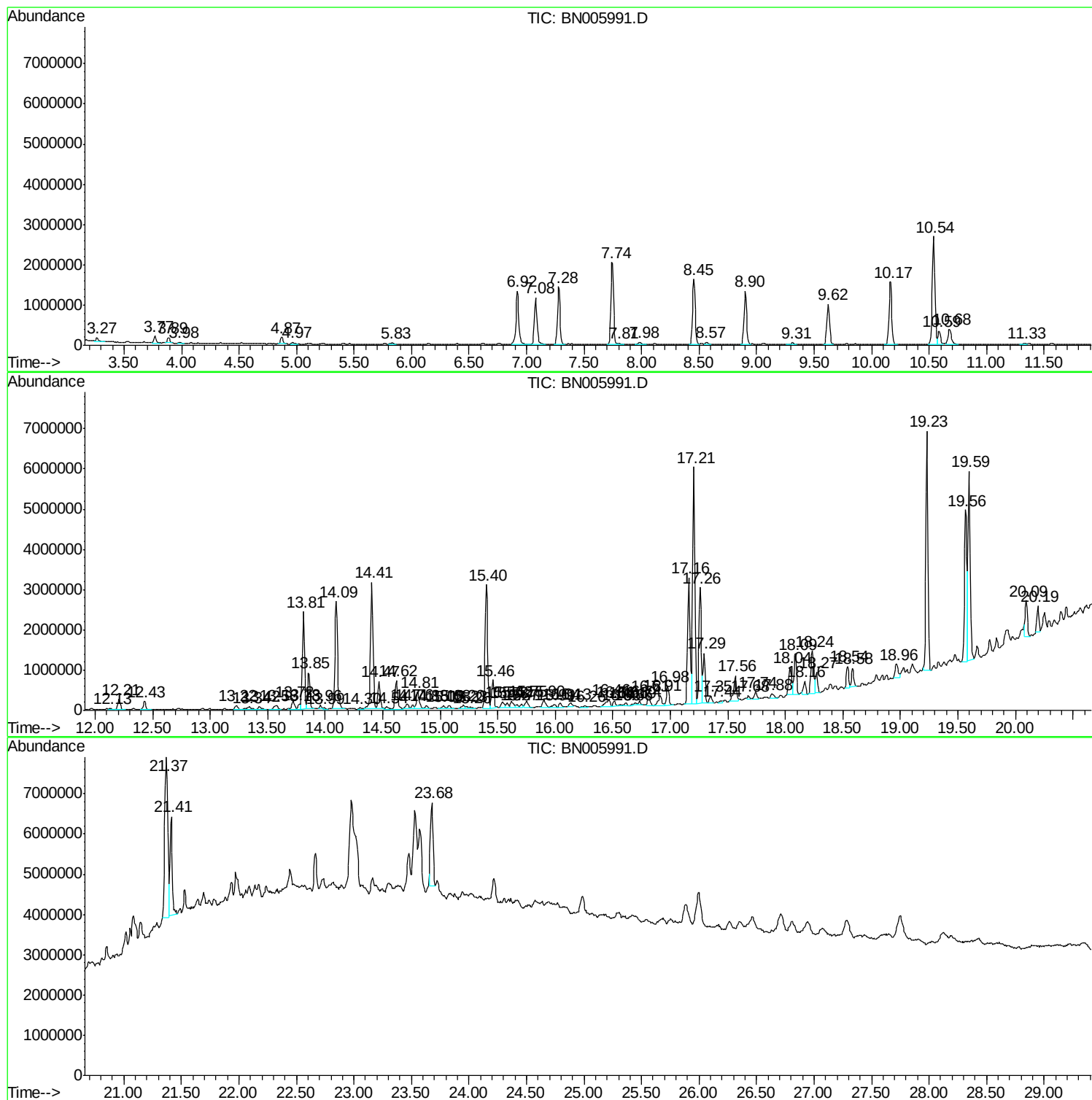
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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



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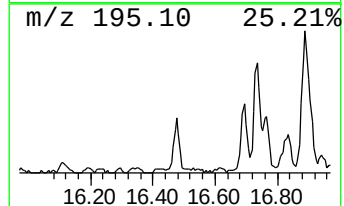
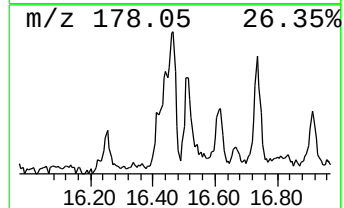
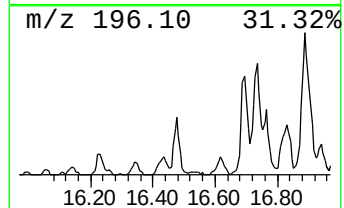
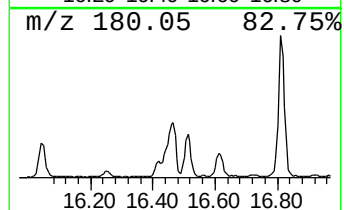
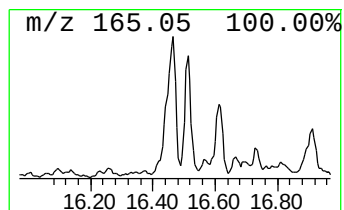
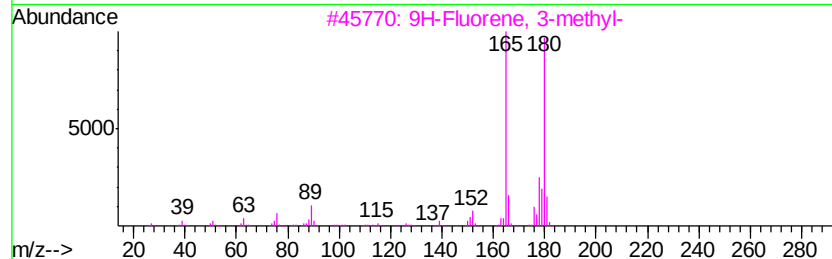
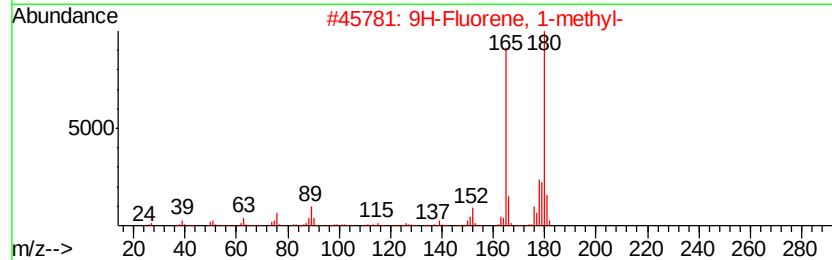
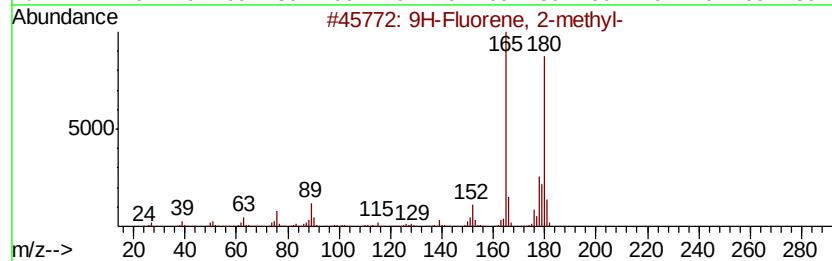
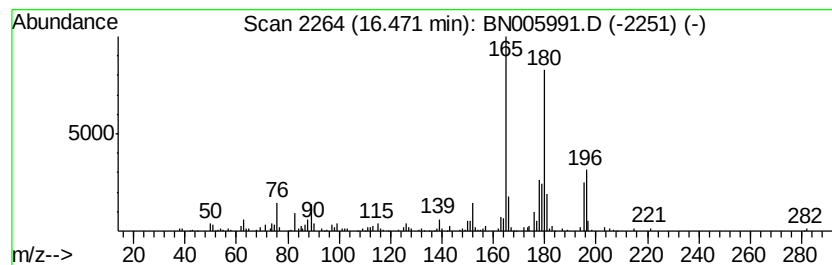
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9H-Fluorene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.47	2.00 ng/ul	477823	Phenanthrene-d10	17.16		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	97	
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96	
3	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	94	
4	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	93	
5	(3H)Benzo[c]pyrrole, 3-methyl-3-...	208	C14H12N2	059341-20-7	91	



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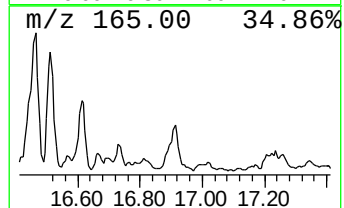
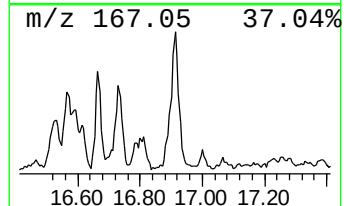
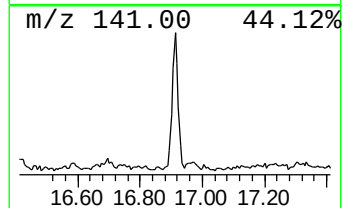
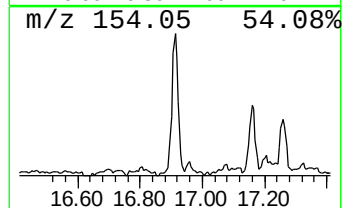
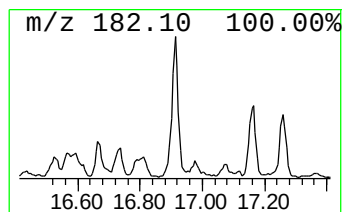
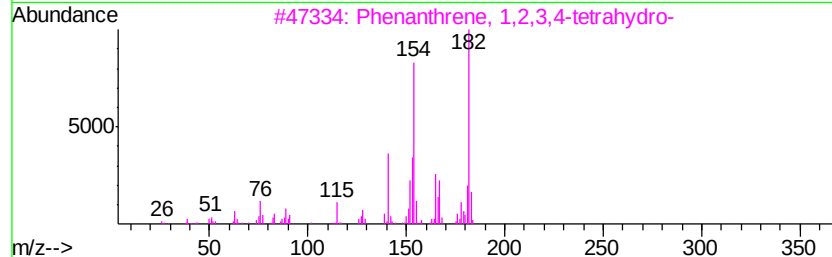
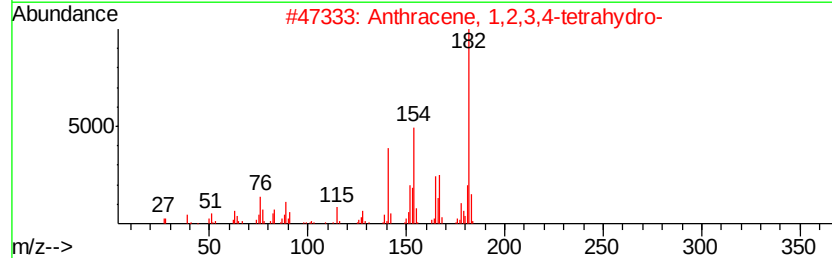
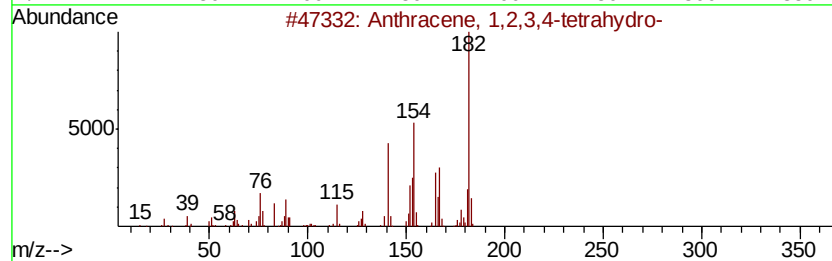
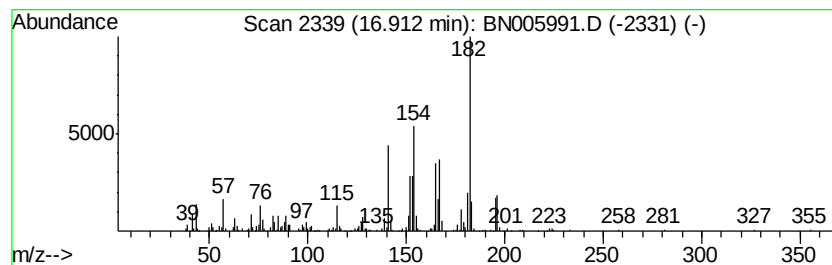
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Anthracene, 1,2,3,4-tetrahy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.91	2.21 ng/ul	528693	Phenanthrene-d10	17.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 1,2,3,4-tetrahydro-	182	C14H14	002141-42-6	95
2		Anthracene, 1,2,3,4-tetrahydro-	182	C14H14	002141-42-6	93
3		Phenanthrene, 1,2,3,4-tetrahydro-	182	C14H14	001013-08-7	68
4		Phenanthrene, 1,2,3,4-tetrahydro-	182	C14H14	001013-08-7	62
5		3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	50



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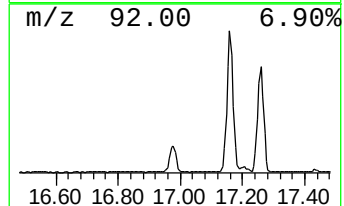
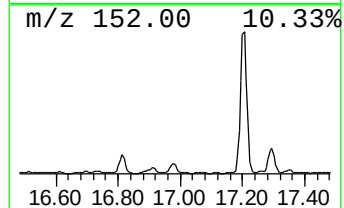
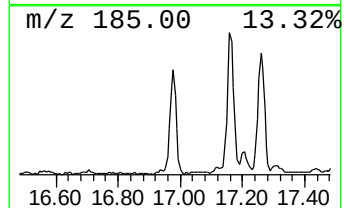
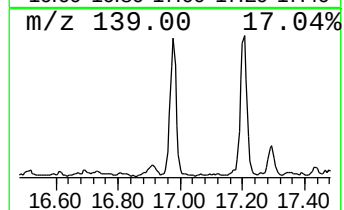
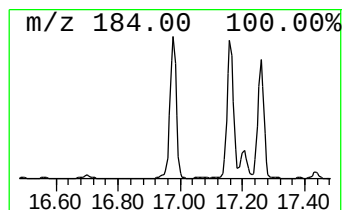
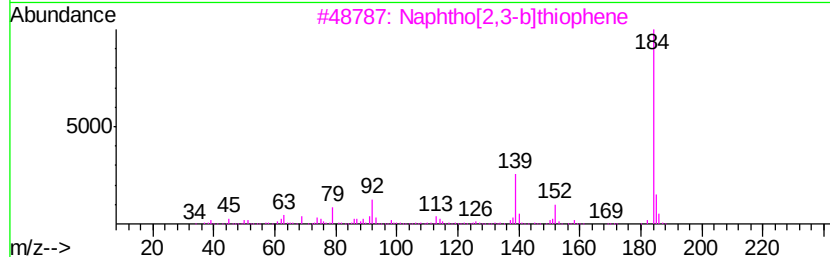
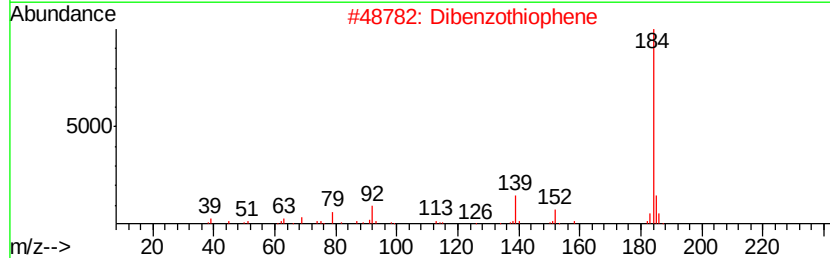
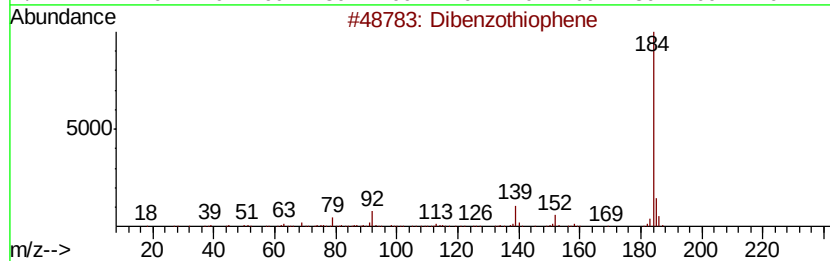
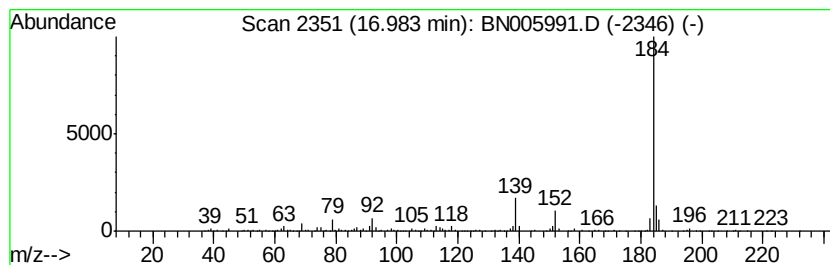
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Dibenzothiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.98	2.79 ng/ul	666818	Phenanthrene-d10	17.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzothiophene	184	C12H8S	000132-65-0	97
2	Dibenzothiophene	184	C12H8S	000132-65-0	96
3	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	95
4	Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	95
5	Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	95



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Data File : BN005991.D
Acq On : 31 May 2019 21:46
Operator : JU/SJ
Sample : K2928-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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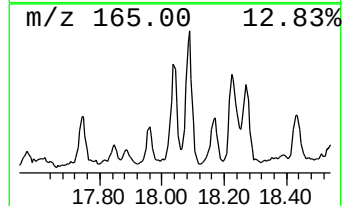
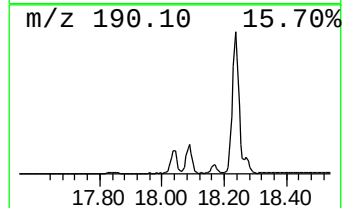
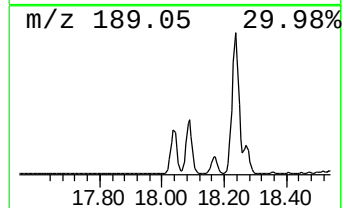
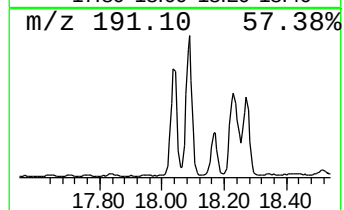
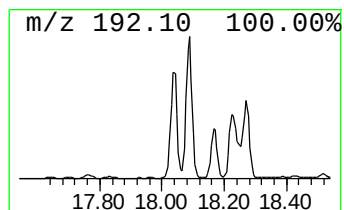
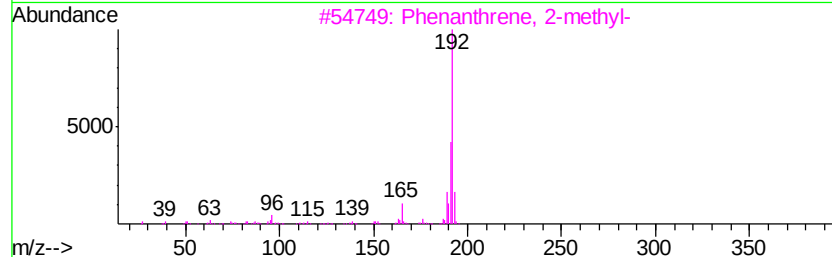
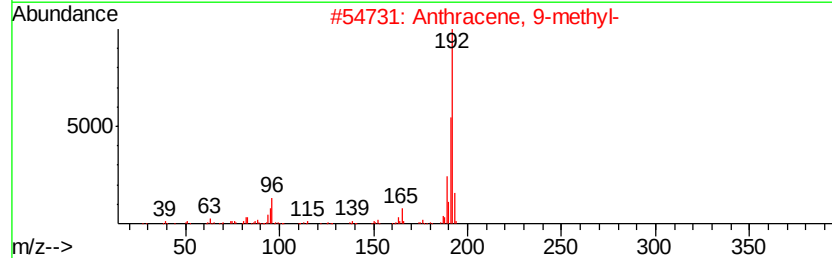
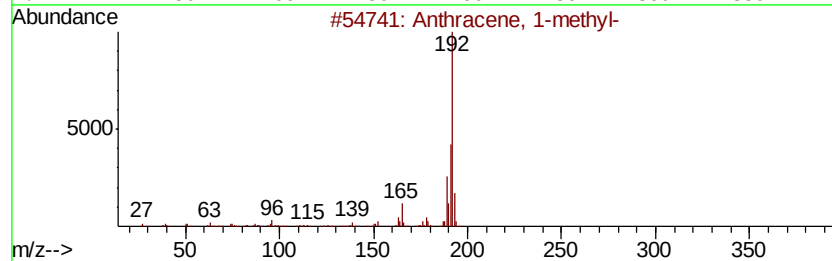
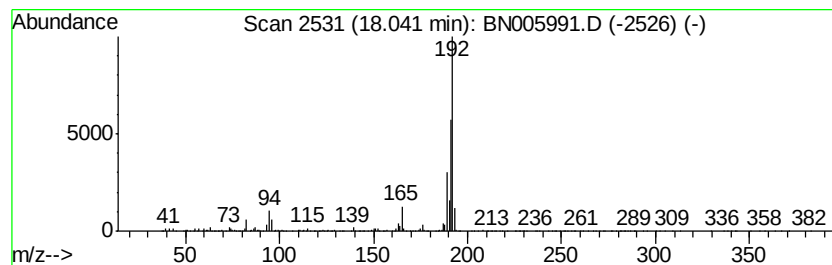
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	5.49 ng/ul	1310970	Phenanthrene-d10	17.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
2		Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
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Sample : K2928-10
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Instrument :
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ClientSampleId :
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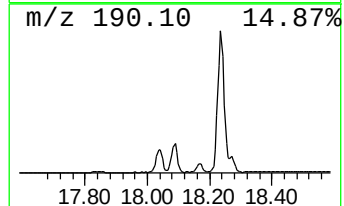
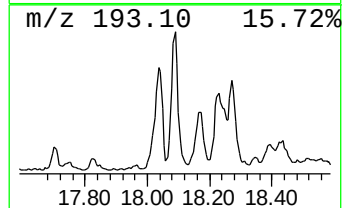
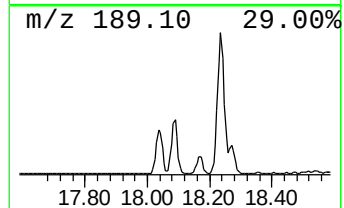
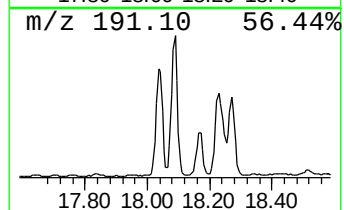
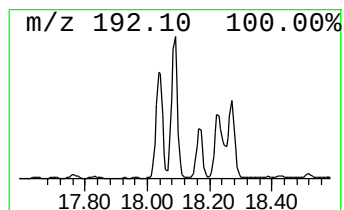
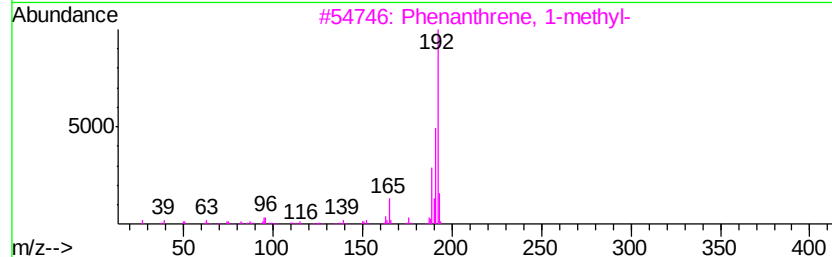
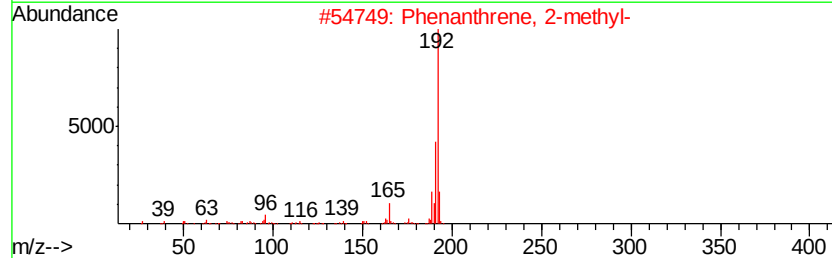
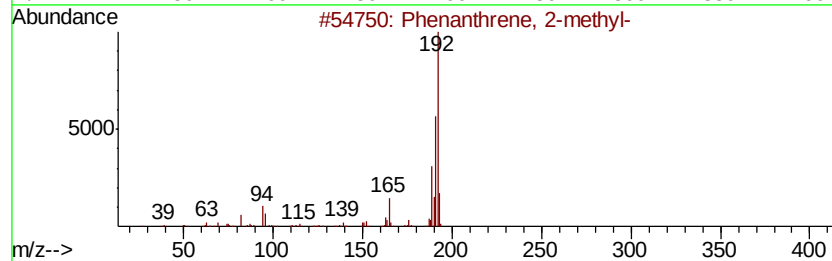
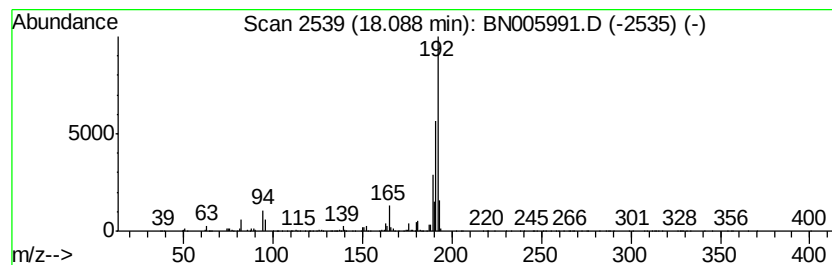
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	5.99 ng/ul	1430890	Phenanthrene-d10	17.16

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	97
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5		1H-Cyclopropa[l]phenanthrene, 1a, ...	192	C15H12	000949-41-7	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
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Sample : K2928-10
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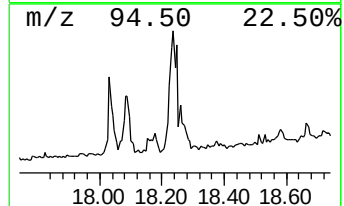
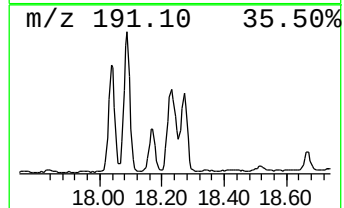
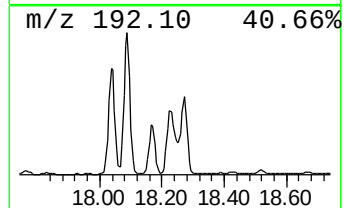
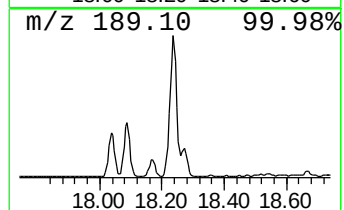
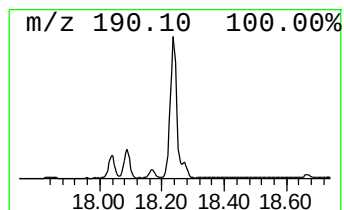
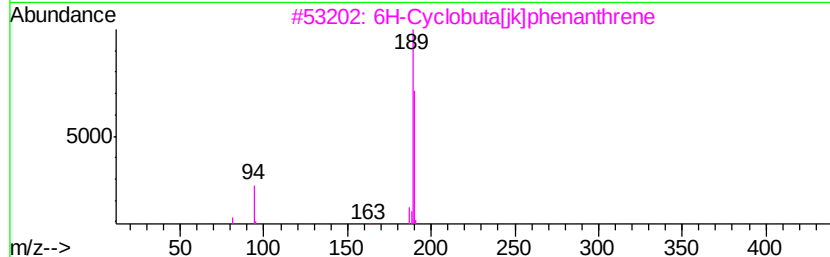
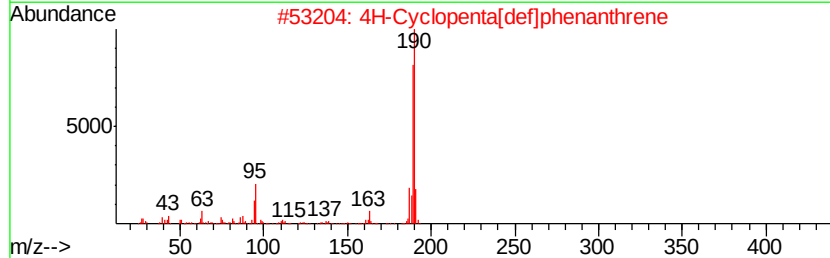
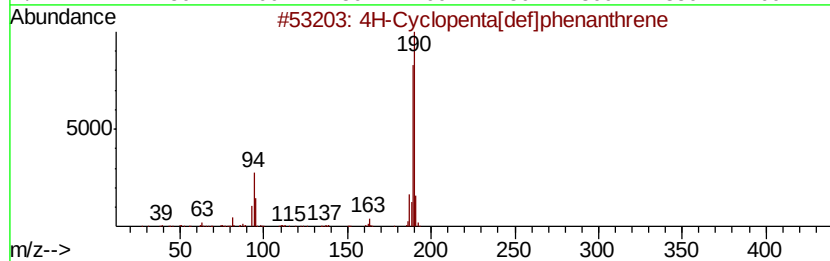
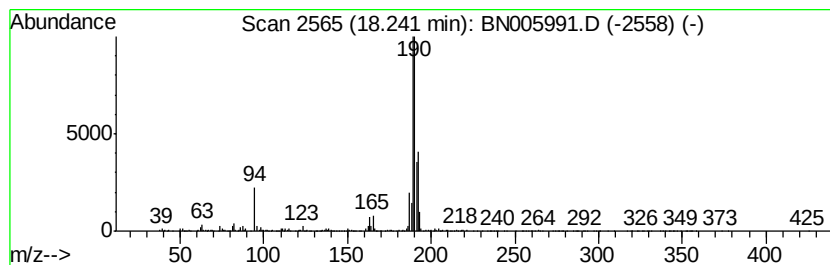
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.24	8.11 ng/ul	1937270	Phenanthrene-d10	17.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3	6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	59
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
5	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
Data File : BN005991.D
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Instrument :
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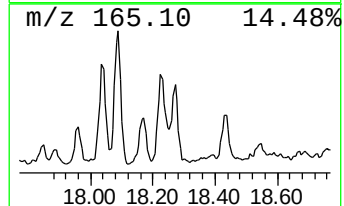
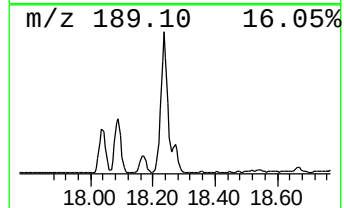
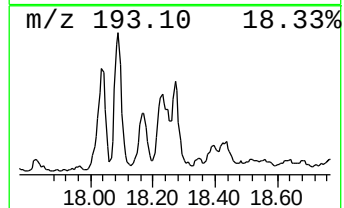
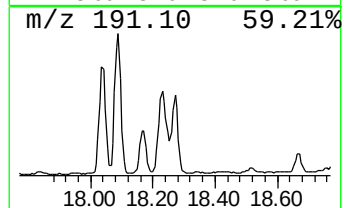
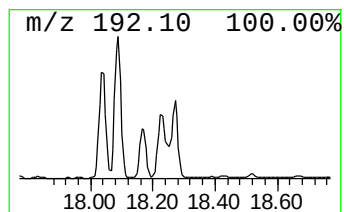
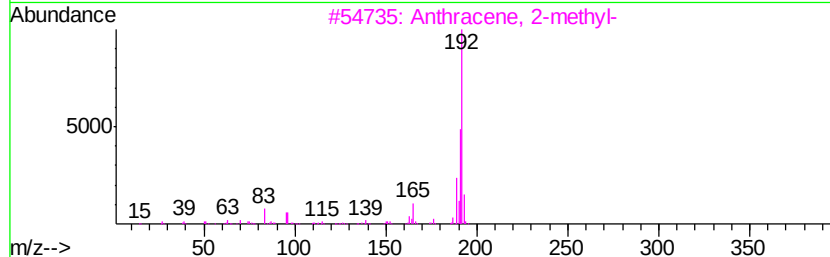
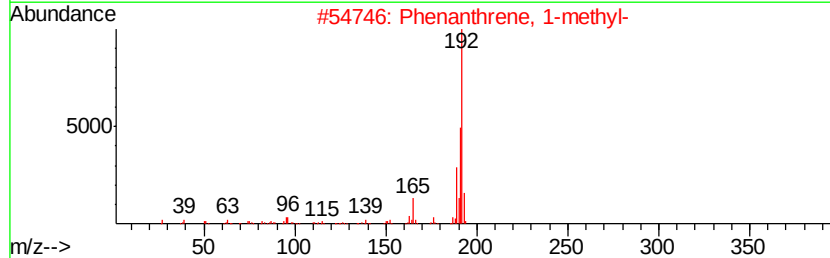
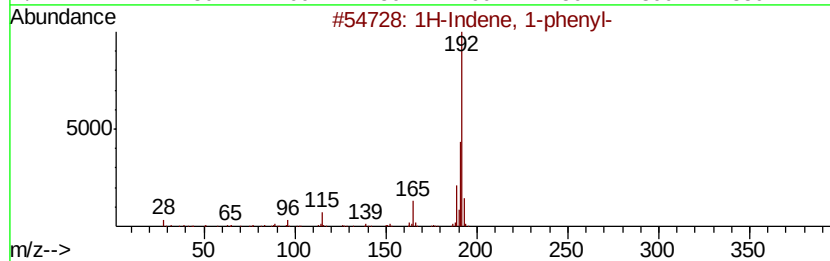
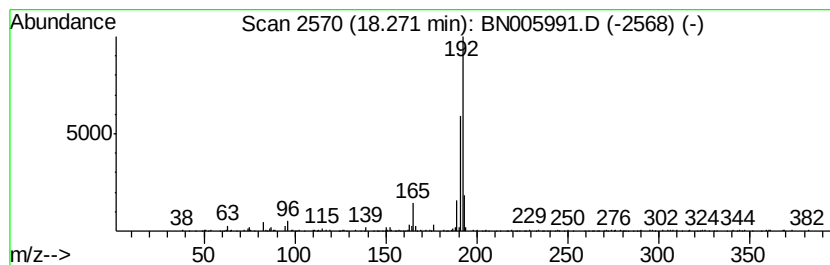
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1H-Indene, 1-phenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.27	2.37 ng/ul	565418	Phenanthrene-d10	17.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	93
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
4		1H-Cyclopropa[1,1]phenanthrene, 1a,...	192	C15H12	000949-41-7	93
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
Data File : BN005991.D
Acq On : 31 May 2019 21:46
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Misc :
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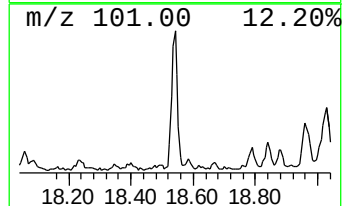
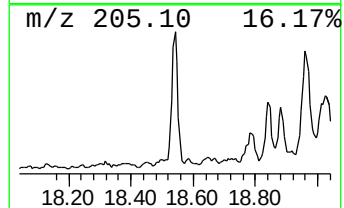
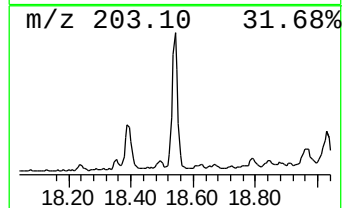
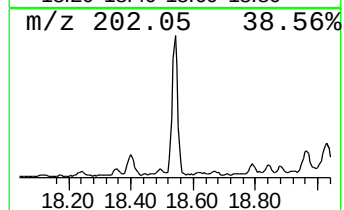
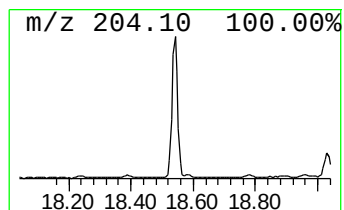
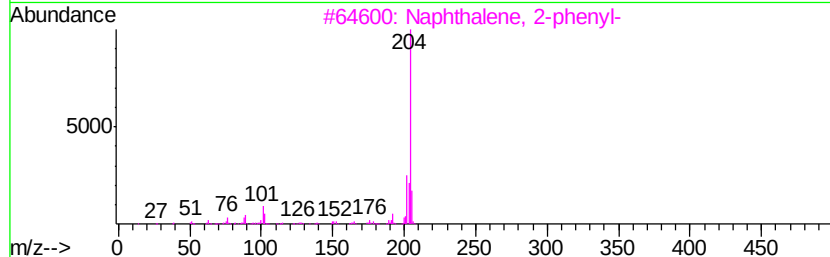
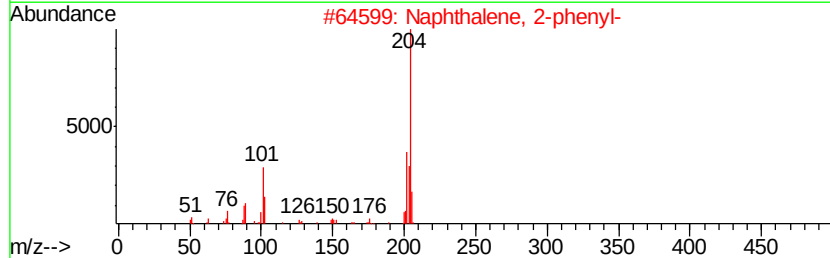
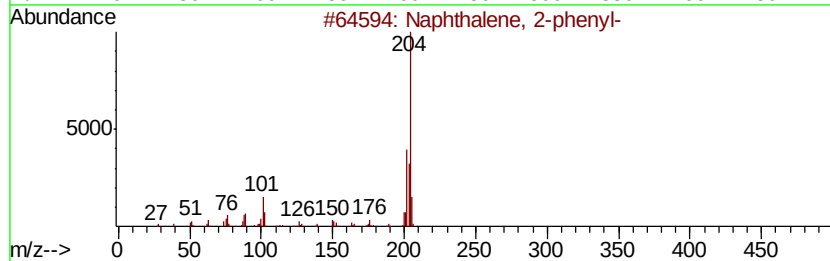
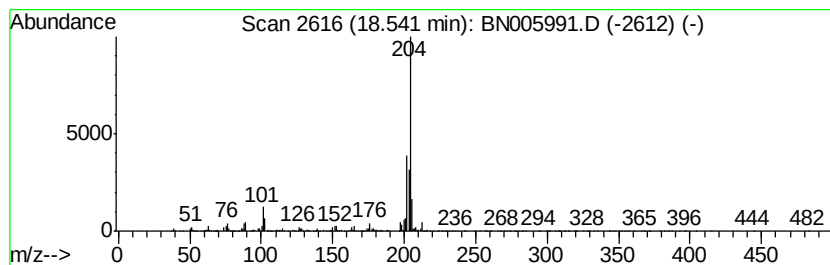
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 2-phenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.54	2.93 ng/ul	698812	Phenanthrene-d10	17.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	94
2		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	94
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
4		1,2,4,8-Tetramethylbicyclo[6.3.0...]	204	C15H24	137235-51-9	90
5		6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
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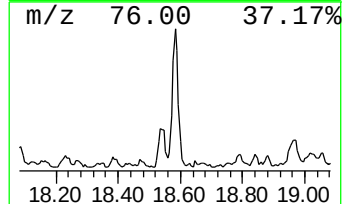
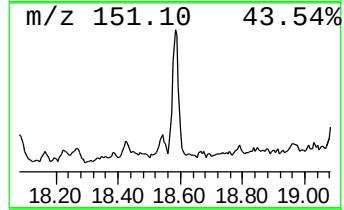
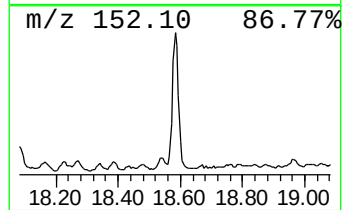
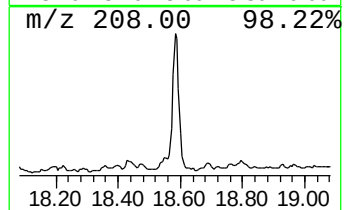
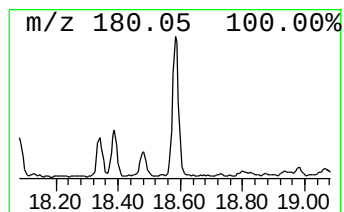
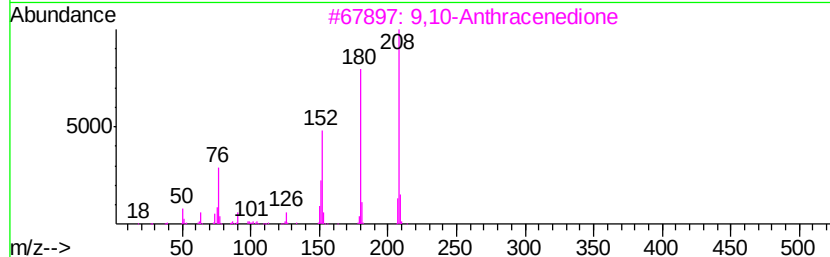
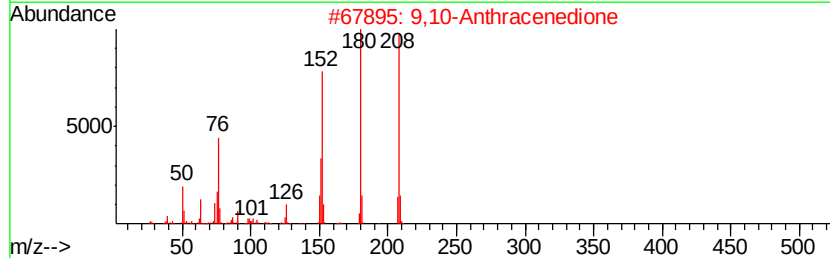
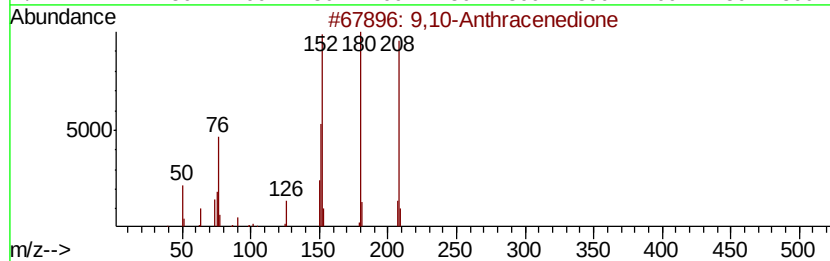
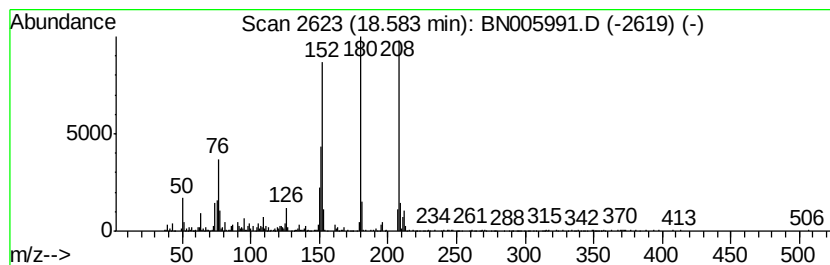
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 9,10-Anthracenedione Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.58	2.79 ng/ul	665980	Phenanthrene-d10	17.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,10-Anthracenedione	208	C14H8O2	000084-65-1	99
2		9,10-Anthracenedione	208	C14H8O2	000084-65-1	97
3		9,10-Anthracenedione	208	C14H8O2	000084-65-1	93
4		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	91
5		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
Data File : BN005991.D
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Instrument :
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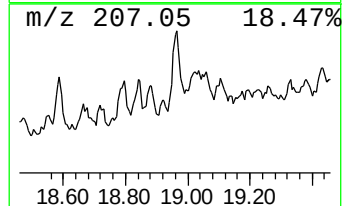
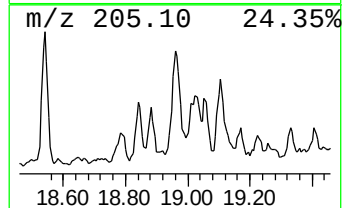
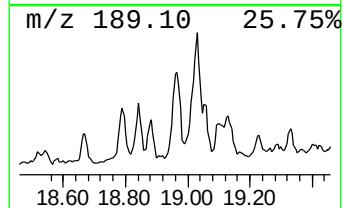
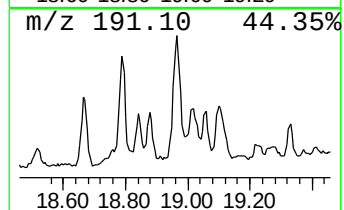
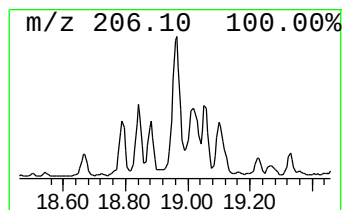
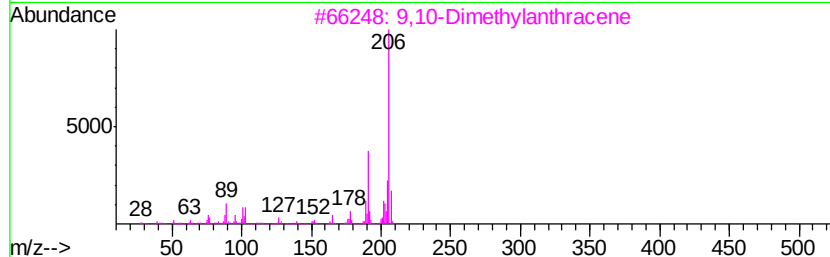
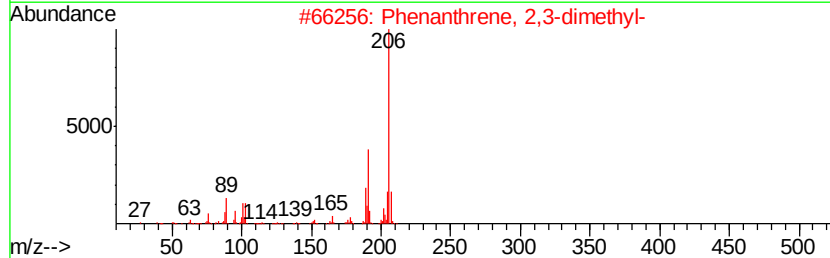
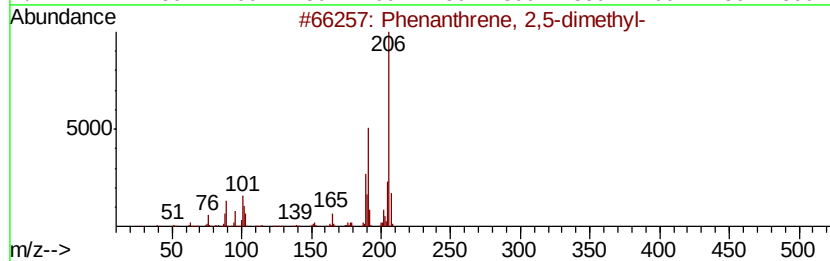
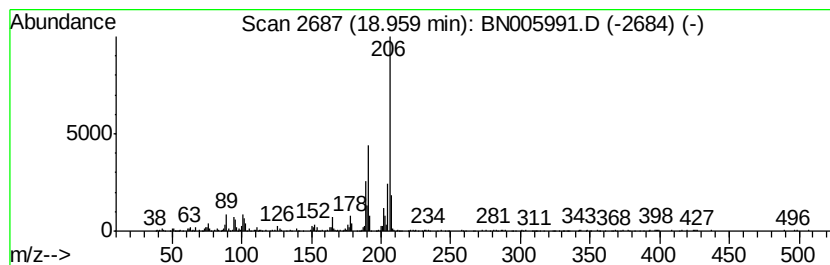
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.96	2.49 ng/ul	594754	Phenanthrene-d10	17.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
3		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
4		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
5		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
Data File : BN005991.D
Acq On : 31 May 2019 21:46
Operator : JU/SJ
Sample : K2928-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A42C4

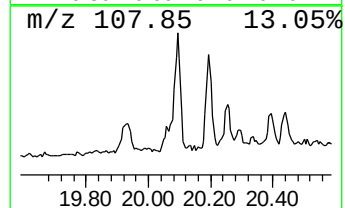
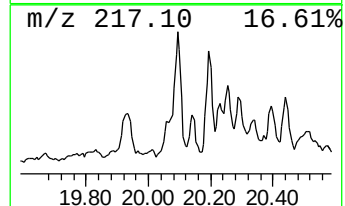
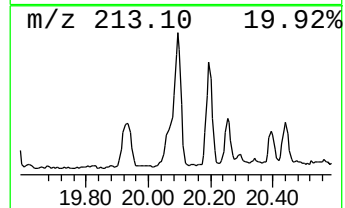
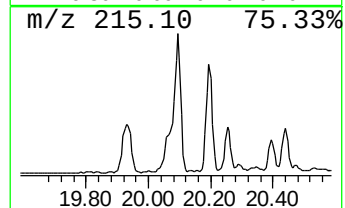
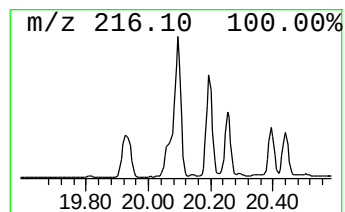
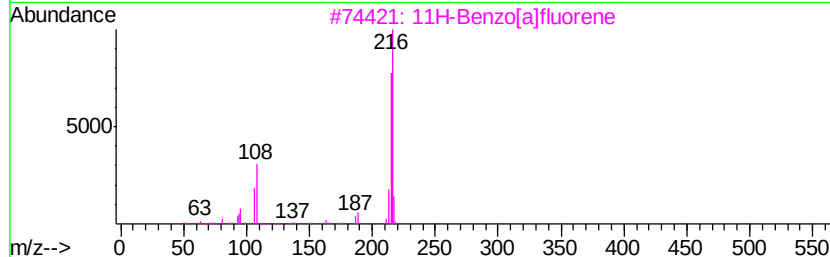
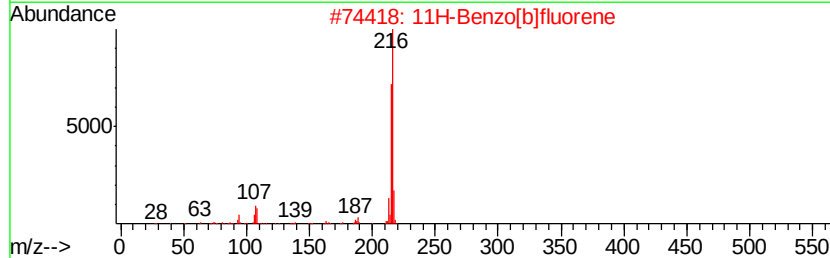
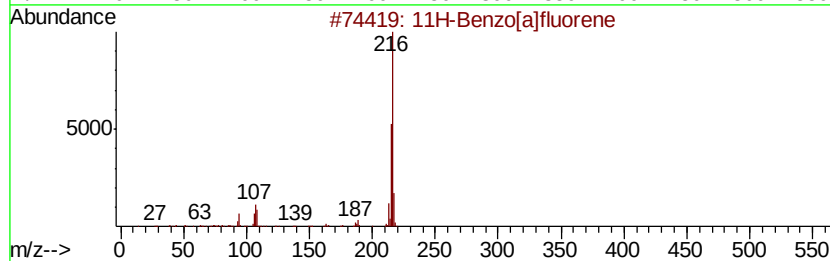
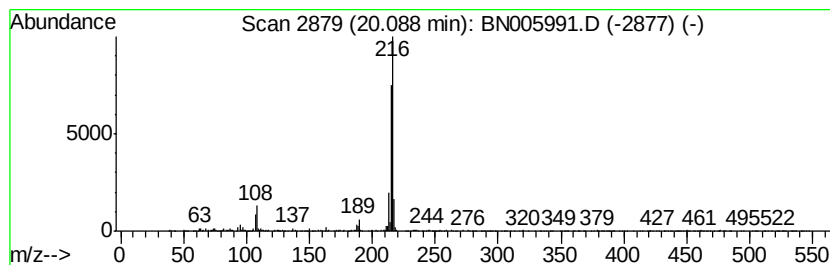
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.09	3.09 ng/ul	1210870	Chrysene-d12	21.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
2		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN053119\
 Data File : BN005991.D
 Acq On : 31 May 2019 21:46
 Operator : JU/SJ
 Sample : K2928-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A42C4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 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
9H-Fluorene, 2-me...	16.47	2.0	ng/ul	477823	4	17.16	4774970	20.0
Anthracene, 1,2,3...	16.91	2.2	ng/ul	528693	4	17.16	4774970	20.0
Dibenzothiophene	16.98	2.8	ng/ul	666818	4	17.16	4774970	20.0
Anthracene, 1-met...	18.04	5.5	ng/ul	1310970	4	17.16	4774970	20.0
Phenanthrene, 2-m...	18.09	6.0	ng/ul	1430890	4	17.16	4774970	20.0
4H-Cyclopenta[def...	18.24	8.1	ng/ul	1937270	4	17.16	4774970	20.0
1H-Indene, 1-phenyl-	18.27	2.4	ng/ul	565418	4	17.16	4774970	20.0
Naphthalene, 2-ph...	18.54	2.9	ng/ul	698812	4	17.16	4774970	20.0
9,10-Anthracenedione	18.58	2.8	ng/ul	665980	4	17.16	4774970	20.0
Phenanthrene, 2,5...	18.96	2.5	ng/ul	594754	4	17.16	4774970	20.0
11H-Benzo[a]fluorene	20.09	3.1	ng/ul	1210870	5	21.38	7844050	20.0