

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
 Data File : BM026987.D
 Acq On : 03 Aug 2020 20:26
 Operator : JU/CG
 Sample : L3424-06DL 25X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0S81DL

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_M\METHODS\SOM-EPA-BM072720MA.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	3.622	104	108	112	rBV5	2596	5821	0.16%	0.022%
2	3.934	158	161	166	rVB4	6323	8764	0.24%	0.033%
3	6.834	650	654	664	rVB2	18008	29534	0.82%	0.111%
4	6.998	676	682	687	rBV	12469	20091	0.56%	0.076%
5	7.198	711	716	725	rVB2	19367	31845	0.88%	0.120%
6	7.663	788	795	804	rVB	443240	688700	19.09%	2.589%
7	8.198	878	886	899	rBV	12617	26479	0.73%	0.100%
8	8.363	908	914	920	rBV2	20563	33675	0.93%	0.127%
9	8.804	983	989	995	rVB	16906	28347	0.79%	0.107%
10	9.522	1106	1111	1118	rBV3	12675	21001	0.58%	0.079%
11	10.057	1197	1202	1209	rVB3	21124	33889	0.94%	0.127%
12	10.434	1257	1266	1272	rBV	585800	957518	26.54%	3.600%
13	10.481	1272	1274	1280	rVB	14719	20820	0.58%	0.078%
14	10.575	1284	1290	1293	rBV5	3459	6126	0.17%	0.023%
15	11.933	1516	1521	1528	rBV4	4112	10285	0.29%	0.039%
16	12.098	1543	1549	1555	rVB2	6067	11285	0.31%	0.042%
17	12.204	1563	1567	1574	rBV3	2566	5150	0.14%	0.019%
18	13.575	1795	1800	1804	rBV5	12198	16225	0.45%	0.061%
19	13.616	1804	1807	1813	rVB3	3959	5990	0.17%	0.023%
20	13.704	1818	1822	1826	rVV	36335	47852	1.33%	0.180%
21	13.751	1826	1830	1839	rVB3	15847	22980	0.64%	0.086%
22	13.986	1863	1870	1871	rBV	39674	60606	1.68%	0.228%
23	14.010	1871	1874	1885	rVB	97894	153856	4.26%	0.578%
24	14.292	1915	1922	1930	rBV2	828980	1217723	33.75%	4.578%
25	14.357	1930	1933	1939	rVB3	10967	16527	0.46%	0.062%
26	14.486	1949	1955	1961	rVB7	9821	16194	0.45%	0.061%
27	14.692	1985	1990	1995	rBV	17667	25752	0.71%	0.097%
28	15.163	2066	2070	2076	rVV3	6144	9029	0.25%	0.034%
29	15.286	2085	2091	2096	rBV	55724	78799	2.18%	0.296%
30	15.345	2096	2101	2106	rVV2	14632	22704	0.63%	0.085%
31	15.398	2106	2110	2114	rVB2	6820	9751	0.27%	0.037%
32	15.545	2131	2135	2136	rBV3	4169	5909	0.16%	0.022%
33	15.586	2138	2142	2146	rVV4	11501	14552	0.40%	0.055%
34	15.680	2154	2158	2161	rVB3	4799	7095	0.20%	0.027%

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35	16.010	2208	2214	2221	rBV6	18780	33264	0.92%	0.125%
36	16.615	2313	2317	2321	rVV3	13360	17598	0.49%	0.066%
37	16.686	2325	2329	2339	rVB	23345	35651	0.99%	0.134%
38	16.774	2339	2344	2348	rBV7	4965	9656	0.27%	0.036%
39	17.033	2382	2388	2392	rBV	986617	1374740	38.10%	5.169%
40	17.074	2392	2395	2400	rVB	124302	167185	4.63%	0.629%
41	17.133	2400	2405	2406	rBV2	58712	76915	2.13%	0.289%
42	17.163	2406	2410	2417	rVB	277314	413651	11.46%	1.555%
43	17.433	2448	2456	2461	rBV	54139	92894	2.57%	0.349%
44	17.562	2475	2478	2484	rVV8	10832	17524	0.49%	0.066%
45	17.615	2484	2487	2490	rVB4	8545	10720	0.30%	0.040%
46	17.692	2496	2500	2503	rBV5	8084	8744	0.24%	0.033%
47	17.745	2508	2509	2517	rVB8	6565	10249	0.28%	0.039%
48	17.833	2520	2524	2526	rBV5	3912	5683	0.16%	0.021%
49	17.910	2532	2537	2540	rBV2	18092	23583	0.65%	0.089%
50	17.951	2540	2544	2551	rVB4	35222	56932	1.58%	0.214%
51	18.039	2553	2559	2563	rBV	35561	54523	1.51%	0.205%
52	18.104	2565	2570	2574	rBV2	38758	75558	2.09%	0.284%
53	18.233	2589	2592	2593	rBV3	7235	6301	0.17%	0.024%
54	18.251	2593	2595	2599	rVV4	6404	7149	0.20%	0.027%
55	18.298	2599	2603	2607	rVB2	36267	53199	1.47%	0.200%
56	18.380	2614	2617	2620	rBV3	13394	18699	0.52%	0.070%
57	18.409	2620	2622	2625	rVV	20931	25844	0.72%	0.097%
58	18.445	2625	2628	2634	rVB2	54355	71925	1.99%	0.270%
59	18.668	2662	2666	2670	rBV7	6703	9479	0.26%	0.036%
60	18.757	2677	2681	2684	rVB5	13684	18250	0.51%	0.069%
61	18.827	2688	2693	2699	rBV3	42042	78187	2.17%	0.294%
62	18.898	2700	2705	2708	rBV5	19942	39135	1.08%	0.147%
63	18.968	2712	2717	2721	rBV	116610	158085	4.38%	0.594%
64	19.092	2733	2738	2744	rBV	936594	1220055	33.81%	4.587%
65	19.162	2746	2750	2752	rVV5	14238	24600	0.68%	0.092%
66	19.186	2752	2754	2759	rVB	22848	32065	0.89%	0.121%
67	19.245	2759	2764	2768	rBV2	49357	78428	2.17%	0.295%
68	19.456	2790	2800	2809	rBV	1279394	2008483	55.66%	7.551%
69	19.533	2809	2813	2820	rVB3	38375	80985	2.24%	0.304%
70	19.639	2827	2831	2836	rBV	57705	78542	2.18%	0.295%
71	19.798	2851	2858	2862	rBV3	95904	222929	6.18%	0.838%

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72	19.921	2874	2879	2889	rVB5	143826	414568	11.49%	1.559%
73	20.056	2898	2902	2905	rVB3	51961	63273	1.75%	0.238%
74	20.109	2906	2911	2915	rVV2	143778	237902	6.59%	0.894%
75	20.151	2916	2918	2922	rVB5	50847	58807	1.63%	0.221%
76	20.251	2931	2935	2939	rBV	129127	173563	4.81%	0.653%
77	20.298	2940	2943	2945	rVV2	76893	117321	3.25%	0.441%
78	20.321	2945	2947	2951	rVV4	108435	134848	3.74%	0.507%
79	20.362	2952	2954	2960	rVB2	48182	53246	1.48%	0.200%
80	20.509	2976	2979	2983	rBV5	42520	75189	2.08%	0.283%
81	20.621	2995	2998	3001	rVB4	34407	39149	1.09%	0.147%
82	20.656	3001	3004	3007	rBV3	32231	53057	1.47%	0.199%
83	20.703	3008	3012	3018	rVB2	126543	208189	5.77%	0.783%
84	20.868	3034	3040	3043	rBV2	131614	244990	6.79%	0.921%
85	20.909	3043	3047	3049	rVV2	127581	162268	4.50%	0.610%
86	20.945	3049	3053	3058	rVV	278259	398608	11.05%	1.499%
87	20.998	3059	3062	3065	rVB	72279	90830	2.52%	0.342%
88	21.221	3093	3100	3104	rBV2	1423318	2856973	79.18%	10.742%
89	21.256	3104	3106	3113	rVB	787842	1029611	28.54%	3.871%
90	21.527	3148	3152	3156	rBV2	133103	213283	5.91%	0.802%
91	21.821	3199	3202	3208	rVB2	164725	227924	6.32%	0.857%
92	22.503	3315	3318	3324	rBV2	85086	133765	3.71%	0.503%
93	22.633	3336	3340	3348	rVB2	163492	267245	7.41%	1.005%
94	22.774	3357	3364	3369	rBV2	1496289	3608172	100.00%	13.566%
95	22.939	3388	3392	3399	rVB	168023	278793	7.73%	1.048%
96	23.068	3411	3414	3424	rVB2	113842	236874	6.56%	0.891%
97	23.239	3438	3443	3449	rVB	672069	1135050	31.46%	4.268%
98	23.333	3454	3459	3467	rVB	578453	1044779	28.96%	3.928%
99	23.427	3469	3475	3480	rBV2	760956	1336976	37.05%	5.027%
100	25.633	3843	3850	3861	rVB	474605	1313806	36.41%	4.940%

Sum of corrected areas: 26597343

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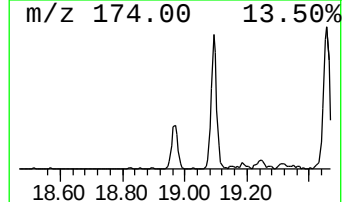
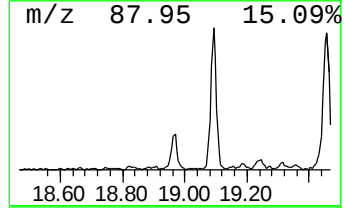
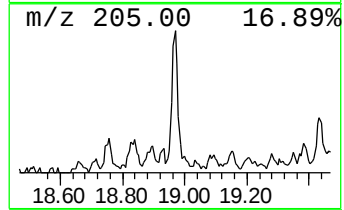
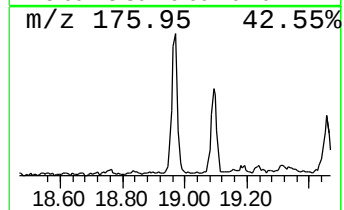
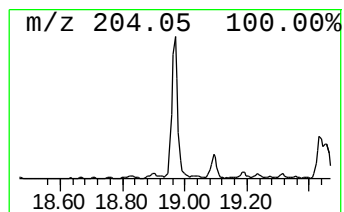
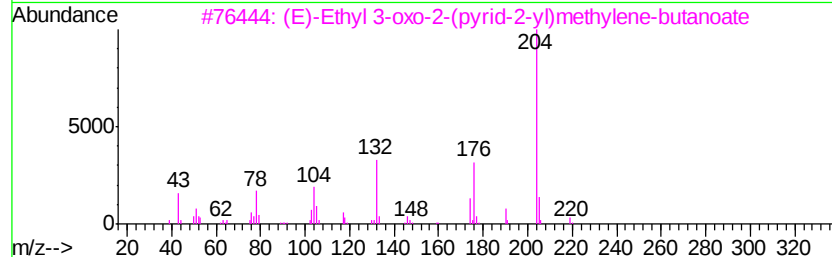
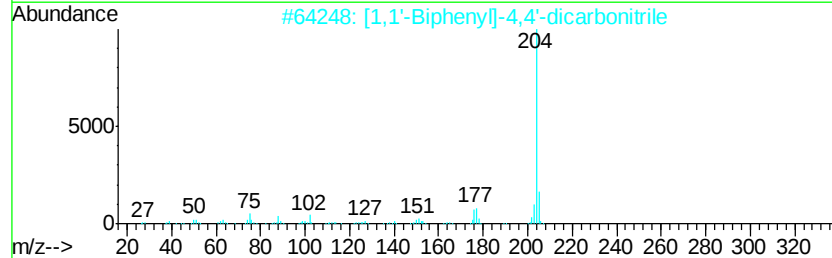
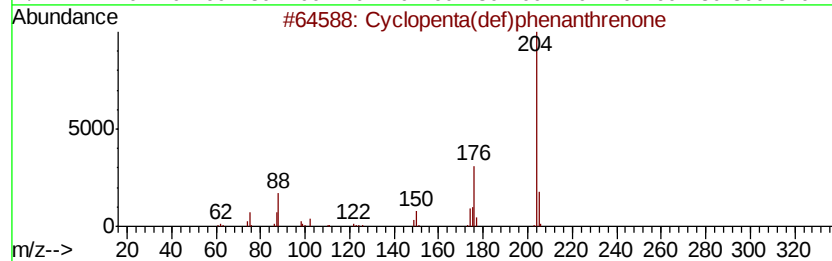
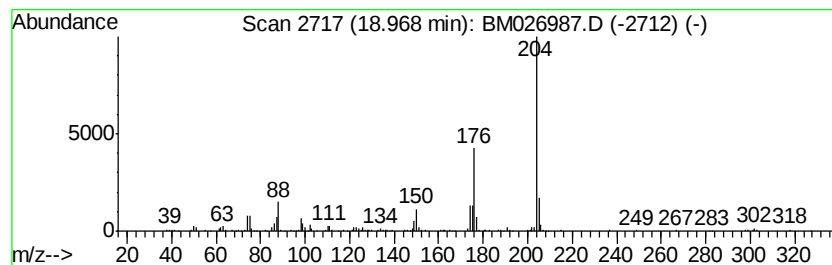
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopenta(def)phenanthrenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.97	2.30 ng/ul	158085	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	94
2		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	59
3		(E)-Ethyl 3-oxo-2-(pyrid-2-yl)me...	219	C12H13N03	1000147-59-7	50
4		[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	50
5		9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	47



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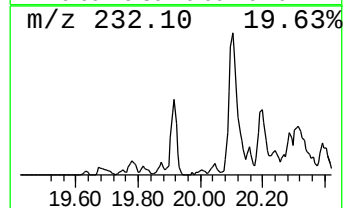
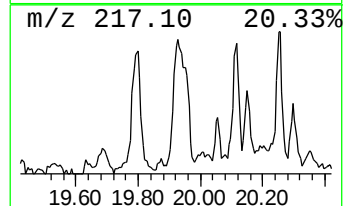
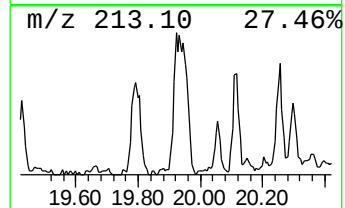
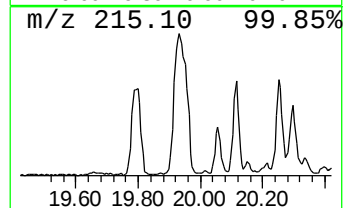
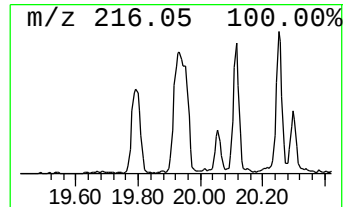
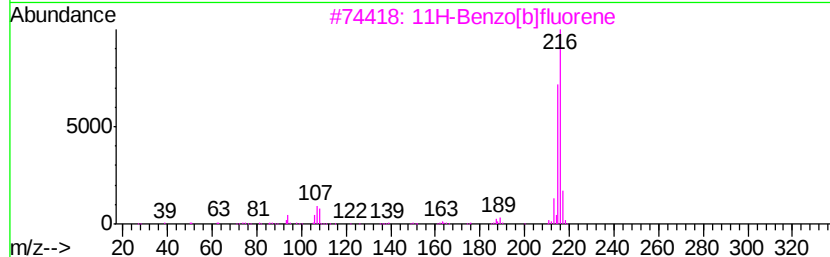
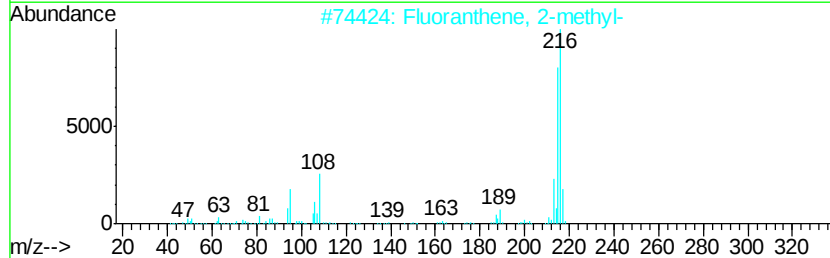
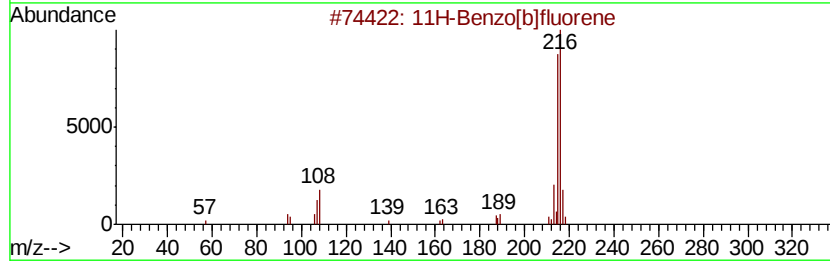
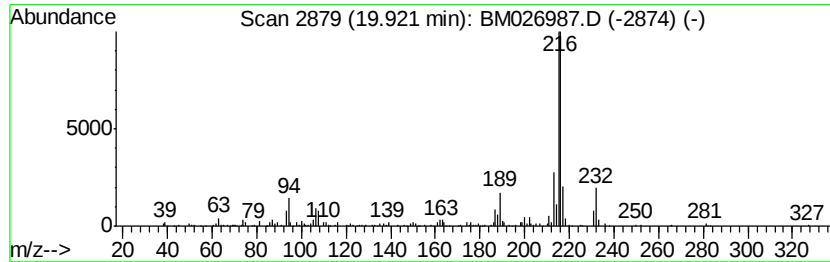
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 11H-Benzo[b]fluorene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.92	2.90 ng/ul	414568	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	81
2		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	74
3		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	74
4		Pvrene, 2-methyl-	216	C17H12	003442-78-2	64
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	60



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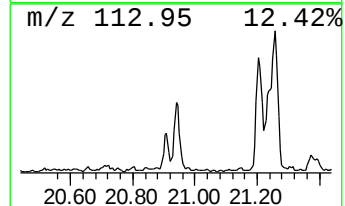
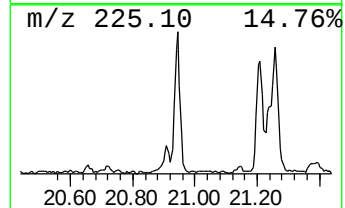
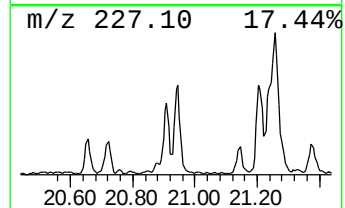
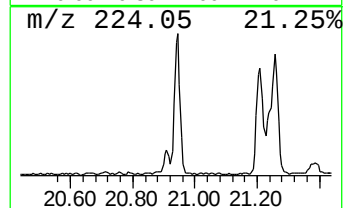
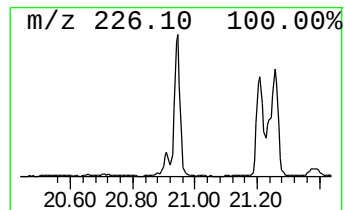
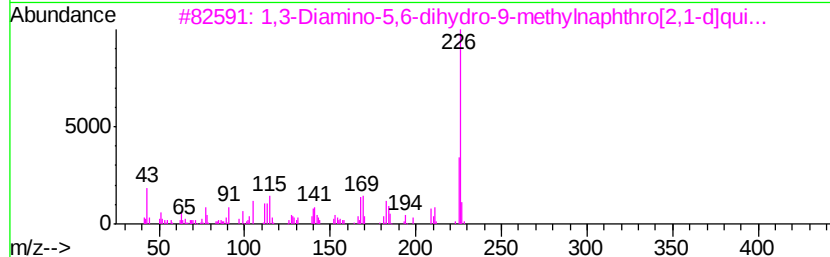
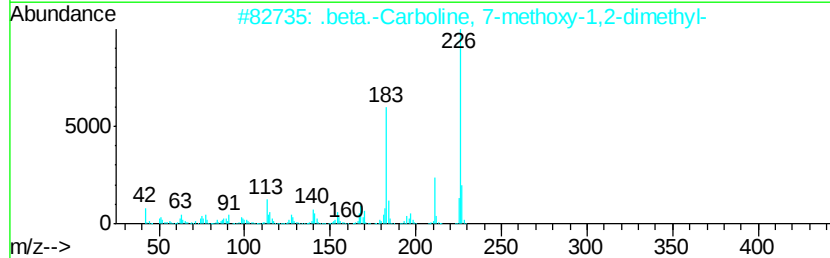
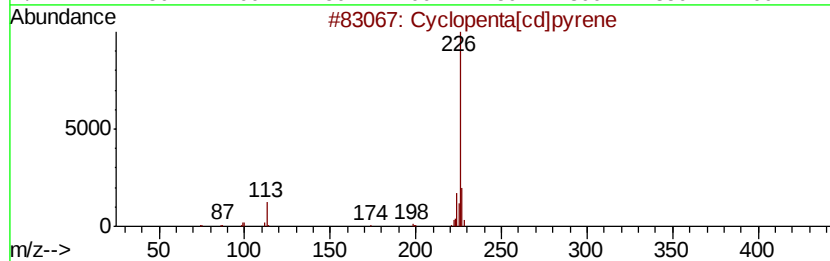
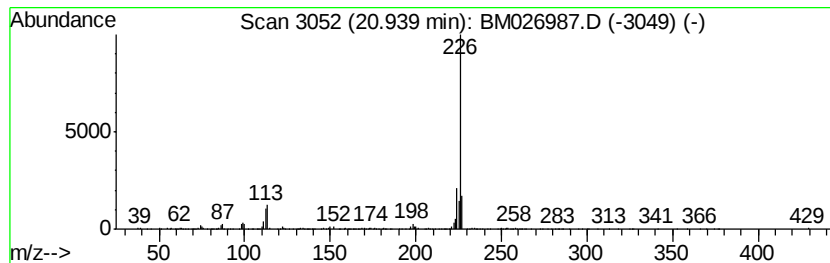
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Peak Number 3 Cyclopenta[cd]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	2.79 ng/ul	398608	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	74
2		.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	58
3		1,3-Diamino-5,6-dihydro-9-methyl...	226	C13H14N4	037436-39-8	53
4		9H-Xanthen-9-one, 3-methoxy-	226	C14H10O3	003722-52-9	38
5		Anthracene, 1,8-diethynyl-	226	C18H10	078053-58-4	37



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ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0S81DL

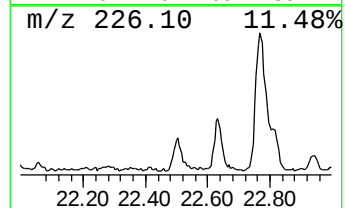
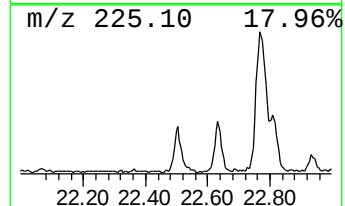
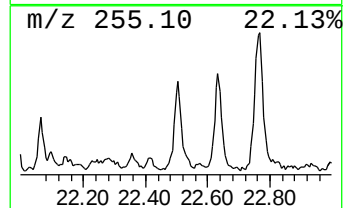
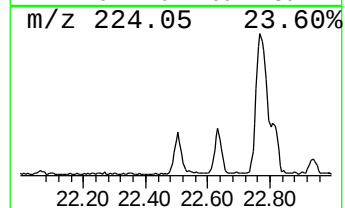
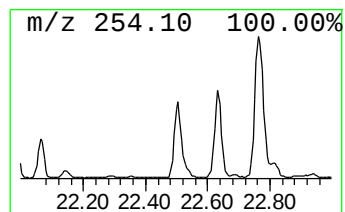
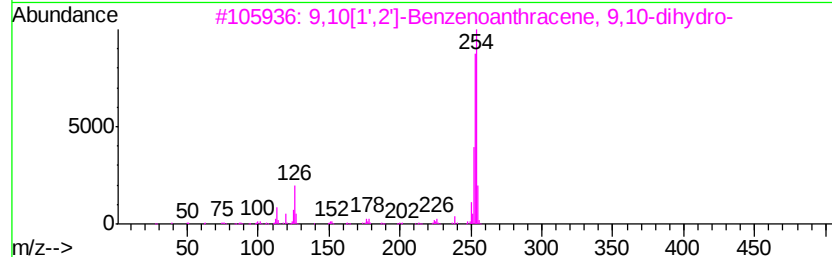
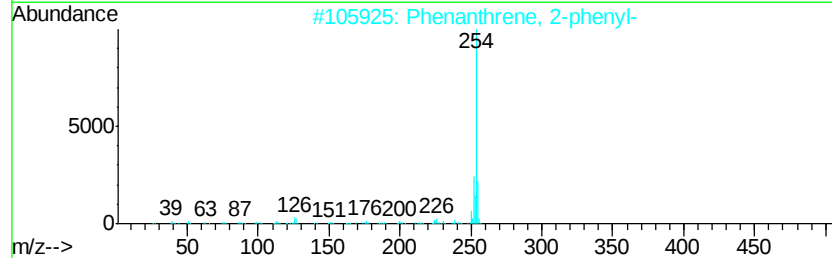
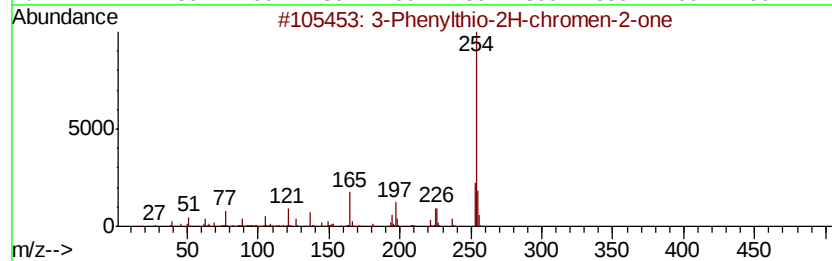
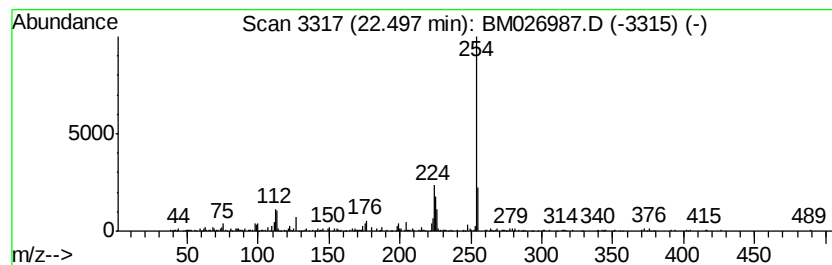
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Phenylthio-2H-chromen-2-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	2.00 ng/ul	133765	Perylene-d12	23.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Phenylthio-2H-chromen-2-one	254	C15H10O2S	072167-95-4	58
2		Phenanthrene, 2-phenyl-	254	C20H14	004325-77-3	50
3		9,10[1',2'-Benzenoanthracene, 9...	254	C20H14	000477-75-8	50
4		Anthracene, 9-phenyl-	254	C20H14	000602-55-1	45
5		Pyrrolo[3,4-c]pyridine-1,3-dione...	254	C14H10N2O3	1000316-41-8	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026987.D
Acq On : 03 Aug 2020 20:26
Operator : JU/CG
Sample : L3424-06DL 25X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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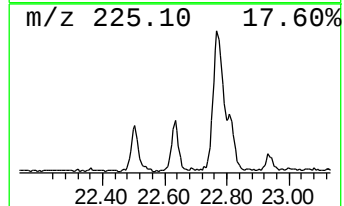
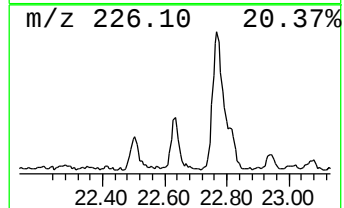
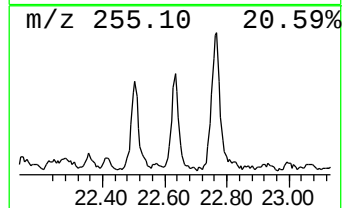
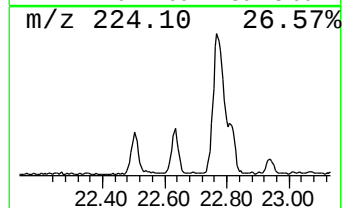
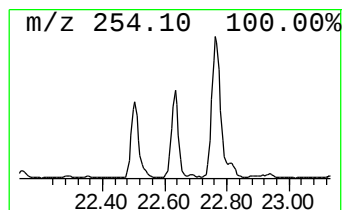
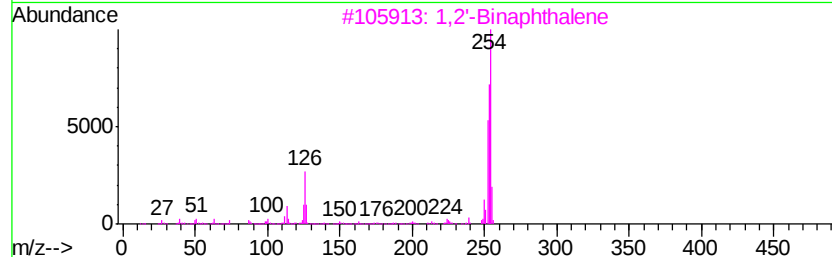
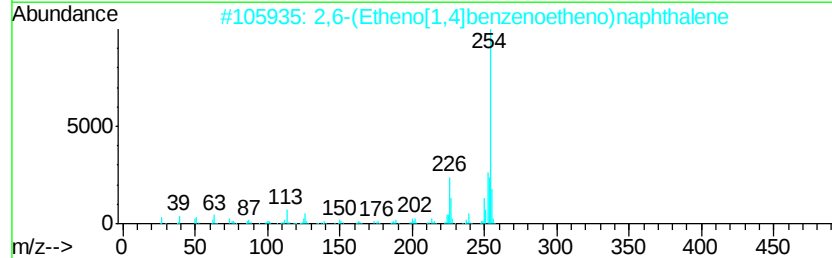
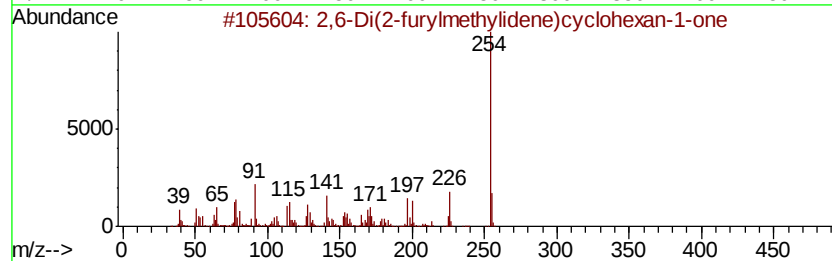
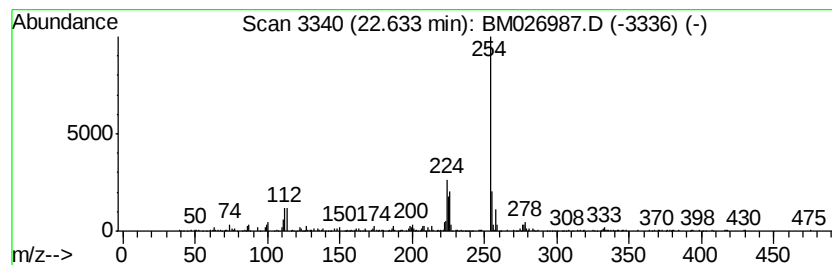
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2,6-Di(2-furylmethylidene)c... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.63	4.00 ng/ul	267245	Perylene-d12	23.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Di(2-furylmethylidene)cvcloh...	254	C16H14O3		000893-00-5	53
2	2,6-(Etheno[1,4]benzenoetheno)na...	254	C20H14		117054-70-3	53
3	1,2'-Binaphthalene	254	C20H14		004325-74-0	50
4	Benzo[a]pyrene, 4,5-dihydro-	254	C20H14		057652-66-1	50
5	Chrysin	254	C15H10O4		000480-40-0	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026987.D
Acq On : 03 Aug 2020 20:26
Operator : JU/CG
Sample : L3424-06DL 25X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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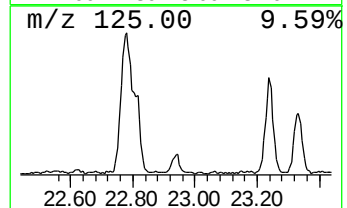
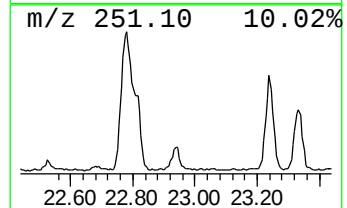
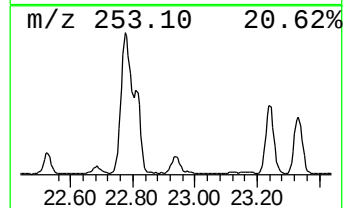
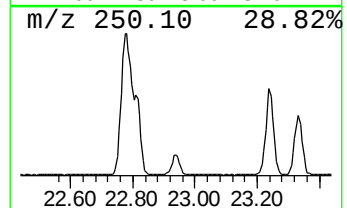
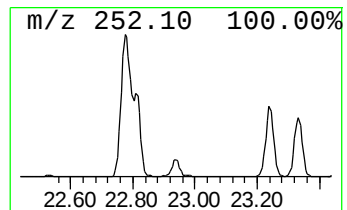
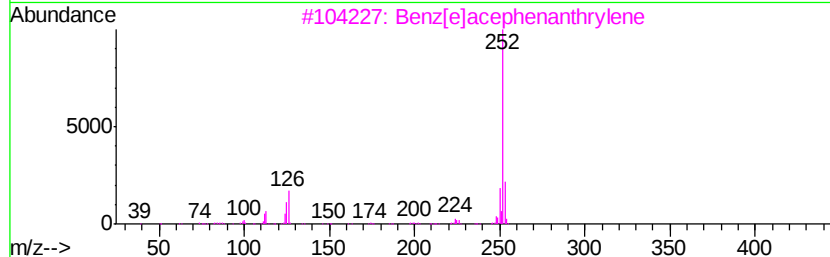
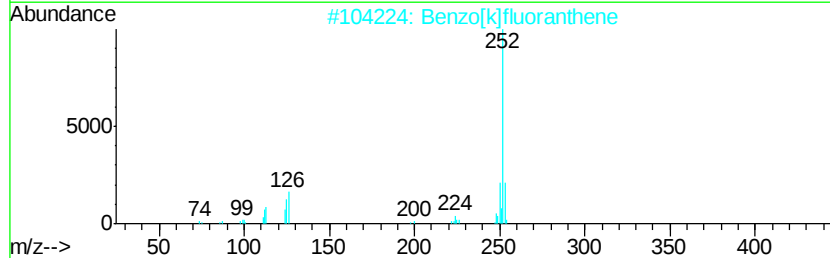
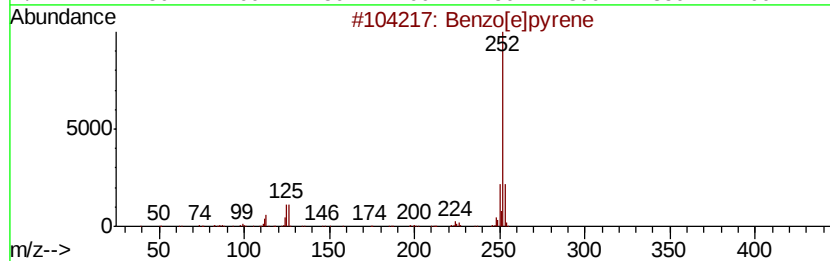
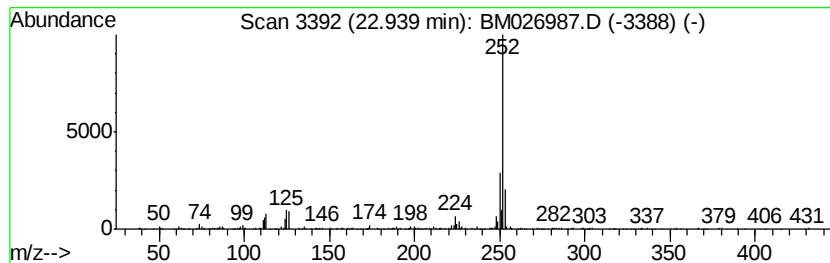
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.94	4.17 ng/ul	278793	Perylene-d12	23.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	95
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
3		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	90
4		Benzo[k]fluoranthene	252	C20H12	000207-08-9	89
5		Benzo[a]pyrene	252	C20H12	000050-32-8	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026987.D
Acq On : 03 Aug 2020 20:26
Operator : JU/CG
Sample : L3424-06DL 25X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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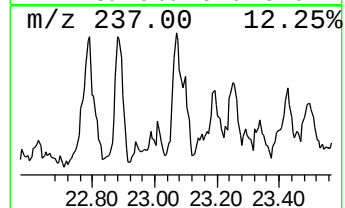
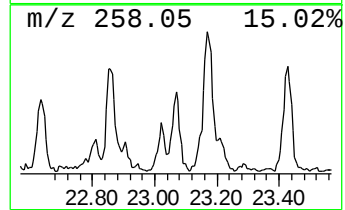
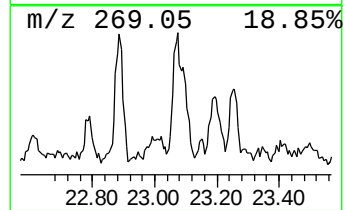
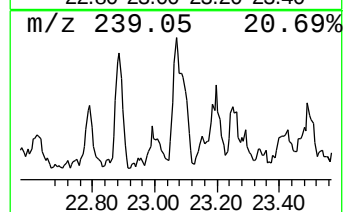
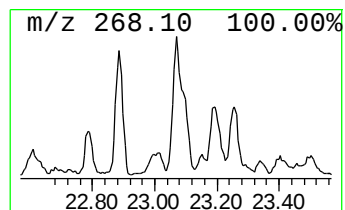
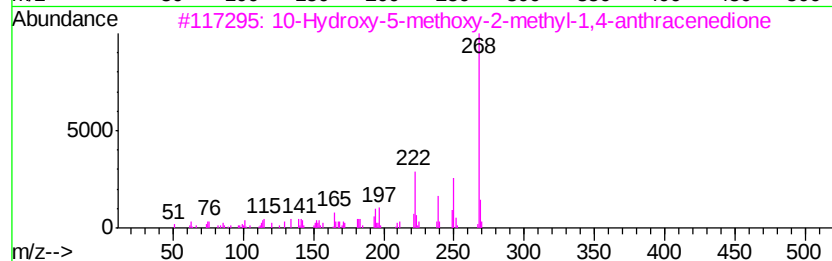
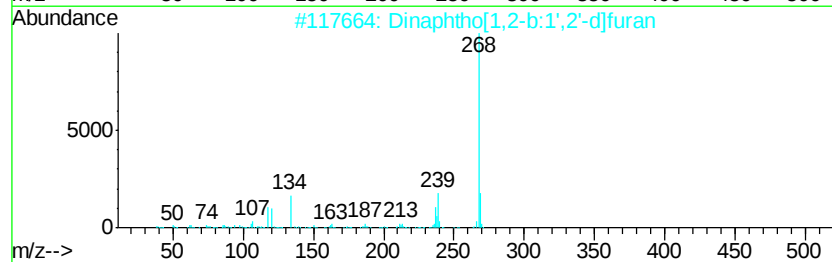
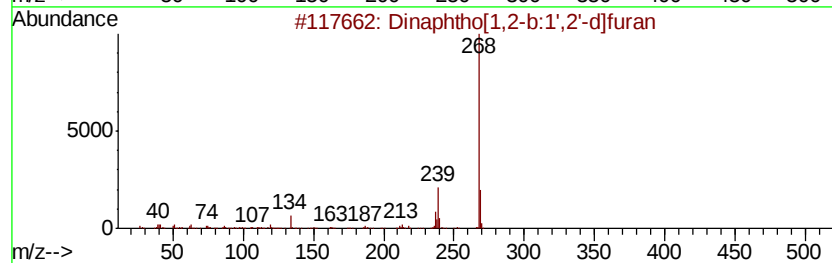
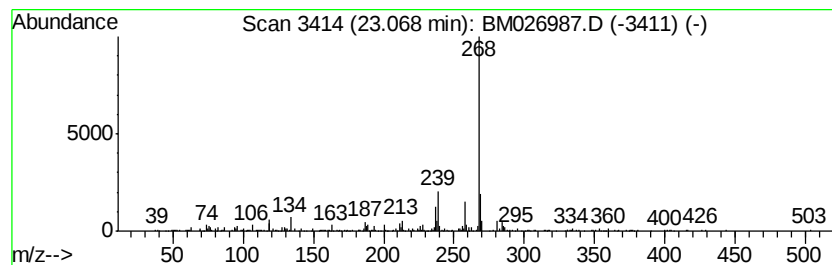
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Dinaphtho[1,2-b:1',2'-d]furan Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.07	3.54 ng/ul	236874	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	81
2		Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	64
3		10-Hydroxy-5-methoxy-2-methyl-1,...	268	C16H12O4	084542-45-0	59
4		Benzo(a)pyrene 4,5-oxide	268	C20H12O	037574-47-3	53
5		Naphthalene, 1-(2-naphthalenyl)me...	268	C21H16	000611-48-3	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026987.D
Acq On : 03 Aug 2020 20:26
Operator : JU/CG
Sample : L3424-06DL 25X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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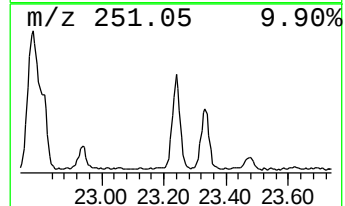
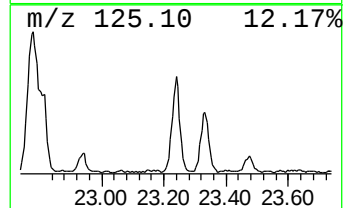
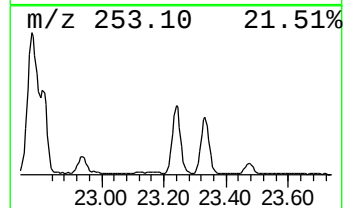
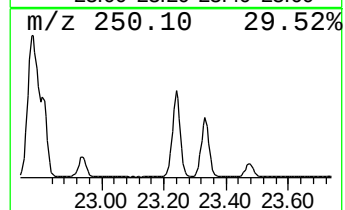
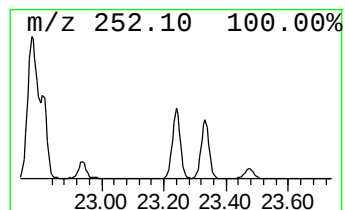
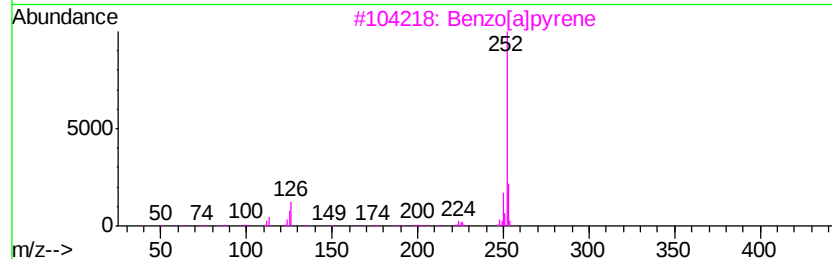
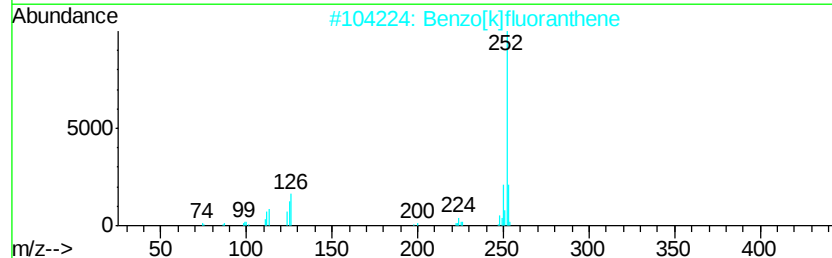
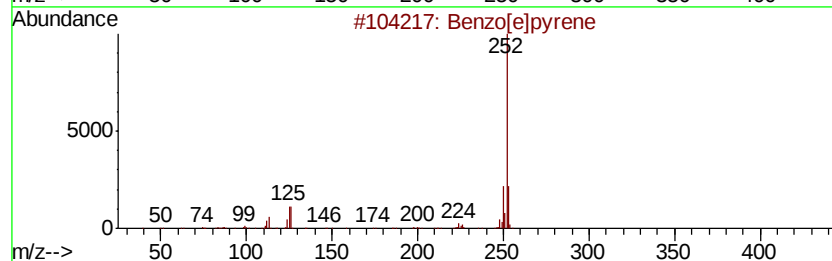
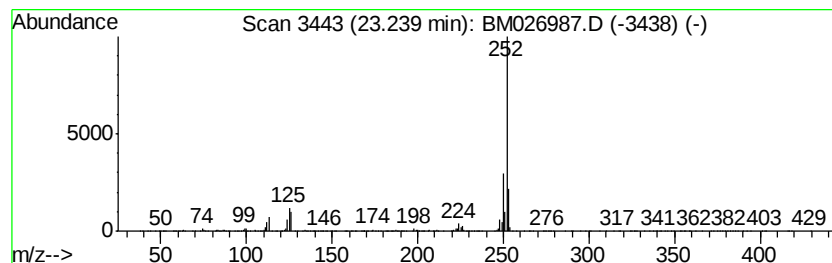
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.24	16.98 ng/ul	1135050	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3		Benzo[a]pyrene	252	C20H12	000050-32-8	96
4		Perylene	252	C20H12	000198-55-0	95
5		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080320\
Data File : BM026987.D
Acq On : 03 Aug 2020 20:26
Operator : JU/CG
Sample : L3424-06DL 25X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.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
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11H-Benzo[b]fluorene	19.92	2.9	ng/ul	414568	5	21.22	2856970	20.0
Cyclopenta[cd]pyrene	20.94	2.8	ng/ul	398608	5	21.22	2856970	20.0
3-Phenylthio-2H-c...	22.50	2.0	ng/ul	133765	6	23.43	1336980	20.0
2,6-Di(2-furylmet...	22.63	4.0	ng/ul	267245	6	23.43	1336980	20.0
Benzo[e]pyrene	22.94	4.2	ng/ul	278793	6	23.43	1336980	20.0
Dinaphtho[1,2-b:1...	23.07	3.5	ng/ul	236874	6	23.43	1336980	20.0
unknown-01	23.24	17.0	ng/ul	1135050	6	23.43	1336980	20.0