

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
 Data File : BM020480.D
 Acq On : 22 May 2019 03:28
 Operator : JU/SJ
 Sample : K2923-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4252DL

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-BM051619MA.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	6.893	660	664	672	rVB3	18022	37933	3.75%	0.420%
2	7.251	721	725	732	rVB	24621	37868	3.74%	0.419%
3	7.722	800	805	812	rVB2	57630	94582	9.34%	1.047%
4	8.434	922	926	931	rBV	13965	23453	2.32%	0.260%
5	8.892	1000	1004	1009	rBV2	14868	26700	2.64%	0.296%
6	9.604	1122	1125	1134	rVB4	10522	21274	2.10%	0.235%
7	10.139	1212	1216	1227	rVB3	14630	30935	3.06%	0.342%
8	10.510	1273	1279	1287	rBV	76482	126703	12.52%	1.402%
9	10.669	1303	1306	1307	rBV3	5150	5128	0.51%	0.057%
10	13.786	1830	1836	1840	rBV	49173	68714	6.79%	0.761%
11	13.833	1840	1844	1848	rVB2	16042	21404	2.11%	0.237%
12	14.063	1877	1883	1893	rVV	53434	80242	7.93%	0.888%
13	14.374	1930	1936	1942	rVV2	117342	176113	17.40%	1.949%
14	14.433	1942	1946	1953	rVB	17130	24259	2.40%	0.268%
15	14.645	1978	1982	1987	rBV3	12880	23053	2.28%	0.255%
16	14.769	2000	2003	2009	rVB	6604	10047	0.99%	0.111%
17	15.368	2100	2105	2110	rBV	75948	106237	10.49%	1.176%
18	15.421	2110	2114	2122	rVB	15327	22403	2.21%	0.248%
19	15.504	2122	2128	2133	rBV3	4266	7111	0.70%	0.079%
20	15.545	2133	2135	2139	rVB2	2817	2923	0.29%	0.032%
21	15.586	2139	2142	2144	rBV2	2275	3097	0.31%	0.034%
22	15.674	2152	2157	2159	rBV	1978	2862	0.28%	0.032%
23	15.716	2159	2164	2168	rBV2	4239	7305	0.72%	0.081%
24	15.863	2183	2189	2191	rBV2	4794	5951	0.59%	0.066%
25	16.404	2273	2281	2284	rBV4	2345	4994	0.49%	0.055%
26	16.433	2284	2286	2290	rVB3	2948	2949	0.29%	0.033%
27	16.480	2290	2294	2300	rBV3	2092	3136	0.31%	0.035%
28	16.651	2319	2323	2327	rBV4	3728	5680	0.56%	0.063%
29	16.692	2327	2330	2333	rVV3	5307	6969	0.69%	0.077%
30	16.721	2333	2335	2337	rVV2	1914	2015	0.20%	0.022%
31	16.786	2340	2346	2353	rVV	20800	30774	3.04%	0.341%
32	16.845	2353	2356	2358	rVV	3734	4961	0.49%	0.055%
33	16.868	2358	2360	2365	rVV2	5880	8710	0.86%	0.096%
34	16.945	2368	2373	2379	rVV	11658	17129	1.69%	0.190%

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35	17.121	2397	2403	2406	rVV	160344	230303	22.75%	2.549%
36	17.162	2406	2410	2416	rVV	418749	588990	58.18%	6.519%
37	17.221	2416	2420	2423	rVV2	90040	132490	13.09%	1.466%
38	17.257	2423	2426	2431	rVV	61550	86258	8.52%	0.955%
39	17.315	2435	2436	2440	rVV2	2026	2840	0.28%	0.031%
40	17.445	2455	2458	2461	rVB2	2311	2797	0.28%	0.031%
41	17.539	2466	2474	2482	rBV	29016	55706	5.50%	0.617%
42	17.598	2482	2484	2488	rVB3	2598	2882	0.28%	0.032%
43	17.645	2488	2492	2497	rBV3	5071	6687	0.66%	0.074%
44	17.709	2499	2503	2510	rVB5	5117	9195	0.91%	0.102%
45	17.839	2522	2525	2528	rBV3	2742	4250	0.42%	0.047%
46	17.927	2536	2540	2542	rVB4	4113	5515	0.54%	0.061%
47	17.998	2545	2552	2556	rVV	52625	74948	7.40%	0.830%
48	18.045	2556	2560	2566	rVV	61953	88507	8.74%	0.980%
49	18.127	2570	2574	2579	rVV	14514	22539	2.23%	0.249%
50	18.192	2579	2585	2589	rVV2	51190	101639	10.04%	1.125%
51	18.233	2589	2592	2597	rVV	31568	43312	4.28%	0.479%
52	18.304	2601	2604	2605	rVV2	3166	3697	0.37%	0.041%
53	18.351	2609	2612	2616	rVV4	4909	6840	0.68%	0.076%
54	18.398	2616	2620	2623	rVB5	3088	4418	0.44%	0.049%
55	18.451	2625	2629	2633	rVV4	3854	5575	0.55%	0.062%
56	18.504	2633	2638	2642	rVV	33340	45154	4.46%	0.500%
57	18.551	2642	2646	2653	rVV	40130	61362	6.06%	0.679%
58	18.627	2655	2659	2664	rVB3	3961	6923	0.68%	0.077%
59	18.715	2671	2674	2676	rBV3	1954	2198	0.22%	0.024%
60	18.745	2676	2679	2683	rVV4	11398	13310	1.31%	0.147%
61	18.798	2685	2688	2691	rVB2	9771	10093	1.00%	0.112%
62	18.839	2691	2695	2699	rBV4	7494	10599	1.05%	0.117%
63	18.921	2702	2709	2712	rBV	26717	45284	4.47%	0.501%
64	18.951	2712	2714	2715	rVV2	8562	8246	0.81%	0.091%
65	18.974	2716	2718	2722	rVV4	13458	20412	2.02%	0.226%
66	19.009	2722	2724	2728	rVB2	11848	12525	1.24%	0.139%
67	19.068	2728	2734	2740	rBV3	39426	67085	6.63%	0.742%
68	19.127	2742	2744	2747	rBV4	4870	5962	0.59%	0.066%
69	19.186	2747	2754	2762	rBV	771131	1012313	100.00%	11.204%
70	19.245	2762	2764	2767	rVV3	8387	9886	0.98%	0.109%
71	19.286	2767	2771	2776	rVB4	16395	22757	2.25%	0.252%

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72	19.398	2784	2790	2792	rBV4	7875	13864	1.37%	0.153%
73	19.433	2792	2796	2799	rVV2	13818	21140	2.09%	0.234%
74	19.521	2805	2811	2813	rBV2	264654	374658	37.01%	4.147%
75	19.551	2813	2816	2824	rVV	580762	774460	76.50%	8.572%
76	19.621	2824	2828	2833	rVB2	33833	51820	5.12%	0.574%
77	19.733	2843	2847	2852	rVB	29813	43361	4.28%	0.480%
78	19.868	2866	2870	2879	rVB4	34739	84996	8.40%	0.941%
79	19.945	2879	2883	2884	rBV2	10768	12808	1.27%	0.142%
80	20.015	2889	2895	2896	rBV4	31632	54687	5.40%	0.605%
81	20.045	2896	2900	2905	rVB2	50849	89867	8.88%	0.995%
82	20.145	2914	2917	2921	rBV5	22528	34711	3.43%	0.384%
83	20.203	2921	2927	2931	rVV2	56042	111715	11.04%	1.236%
84	20.239	2931	2933	2937	rVV3	31576	41478	4.10%	0.459%
85	20.286	2937	2941	2946	rVV7	18645	34100	3.37%	0.377%
86	20.345	2948	2951	2954	rBV	33249	41338	4.08%	0.458%
87	20.392	2956	2959	2962	rVB2	31803	38775	3.83%	0.429%
88	20.474	2971	2973	2981	rBV8	13252	28867	2.85%	0.319%
89	20.798	3024	3028	3032	rBV	99163	130700	12.91%	1.447%
90	20.956	3052	3055	3059	rBV2	52535	69331	6.85%	0.767%
91	21.003	3060	3063	3066	rVV4	56313	70621	6.98%	0.782%
92	21.039	3066	3069	3074	rVB3	43879	72830	7.19%	0.806%
93	21.098	3075	3079	3083	rVB	85070	110113	10.88%	1.219%
94	21.303	3109	3114	3119	rBV2	423221	863025	85.25%	9.552%
95	21.350	3119	3122	3132	rVB	310307	421869	41.67%	4.669%
96	22.897	3381	3385	3391	rBV	245045	522715	51.64%	5.785%
97	23.386	3464	3468	3472	rBV	127574	211861	20.93%	2.345%
98	23.433	3473	3476	3480	rVV3	113646	177778	17.56%	1.968%
99	23.486	3481	3485	3493	rVB	202000	360200	35.58%	3.987%
100	23.586	3497	3502	3507	rBV	168255	284467	28.10%	3.148%

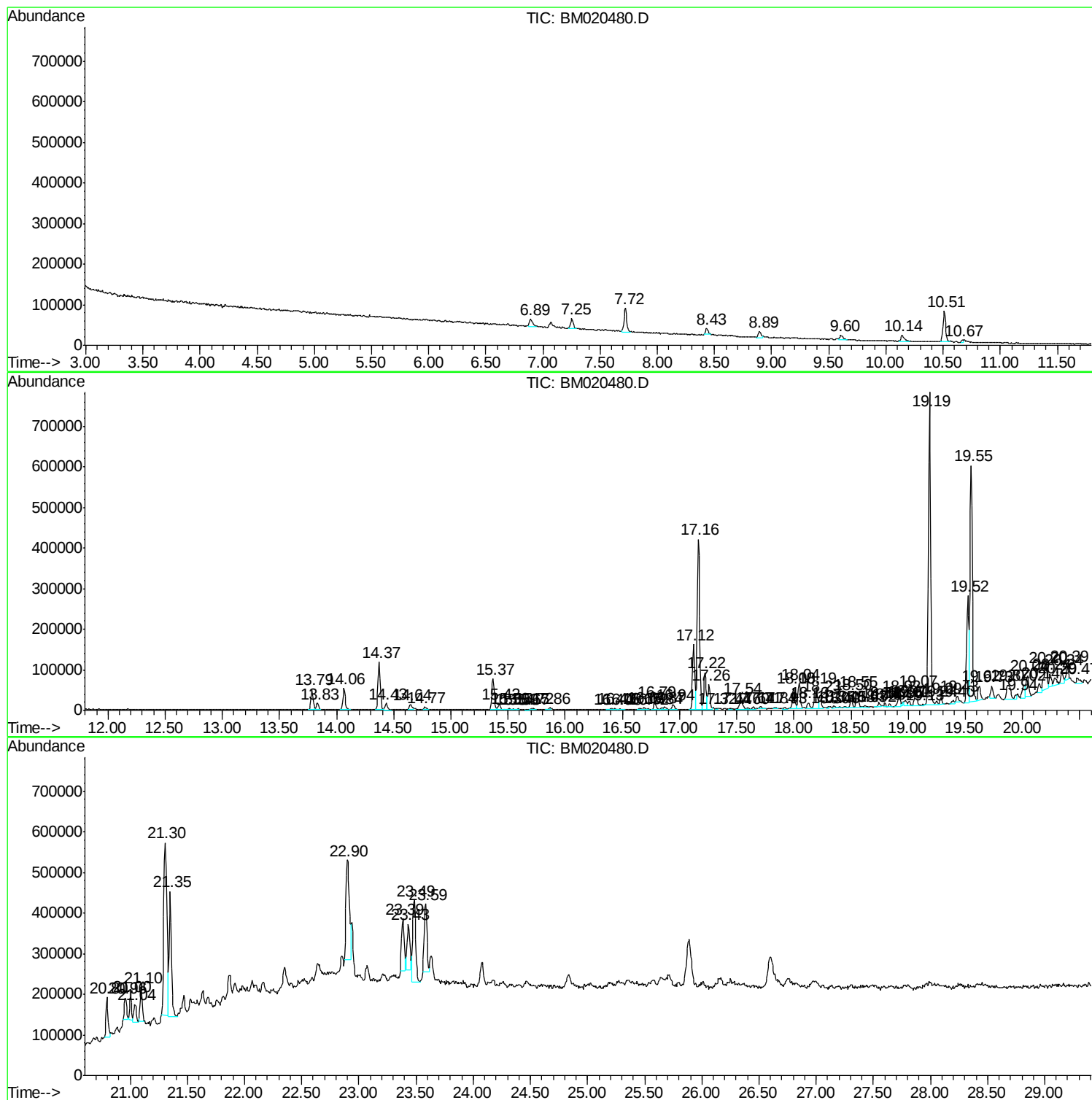
Sum of corrected areas: 9035266

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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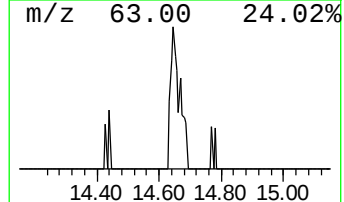
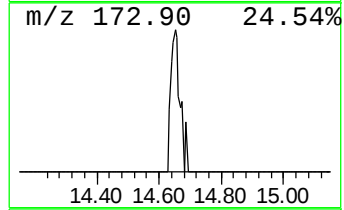
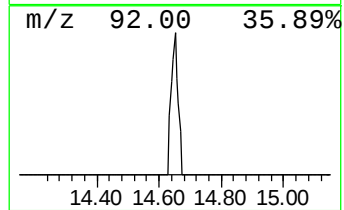
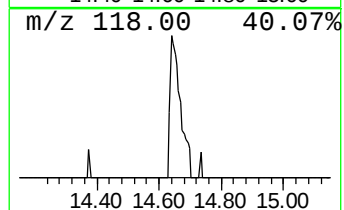
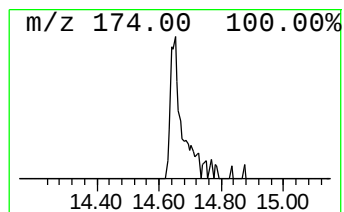
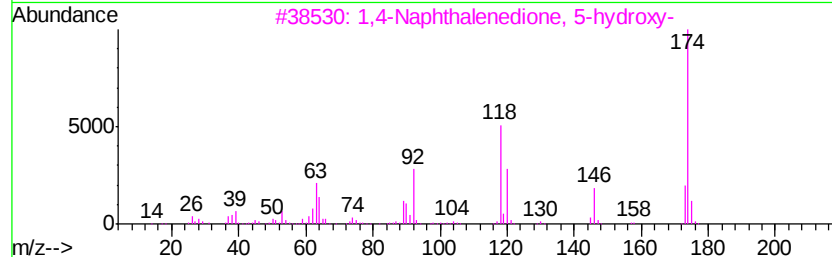
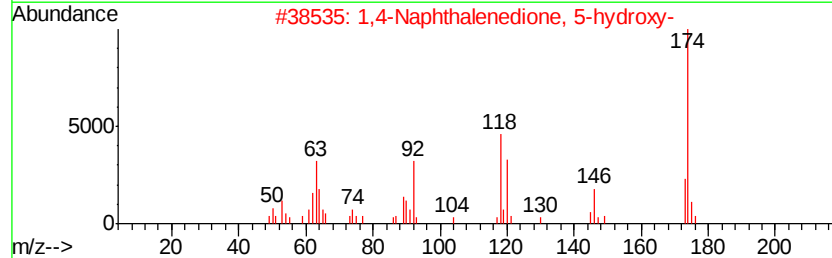
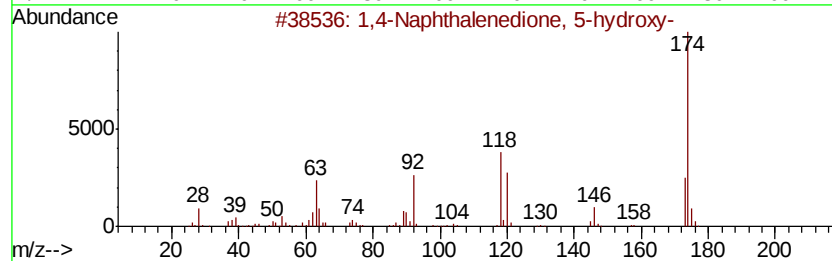
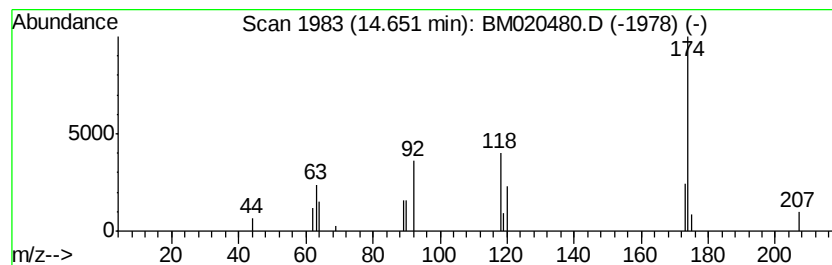
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,4-Naphthalenedione, 5-hyd... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	2.62 ng/ul	23053	Acenaphthene-d10	14.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	90
2		1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	59
3		1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	47
4		Benzo [f]l-1,5-diazabicyclo[3.2.2...	174	C11H14N2	007092-76-4	43
5		Benzene, 1,3-diisocyanato-2-methyl-	174	C9H6N2O2	000091-08-7	38



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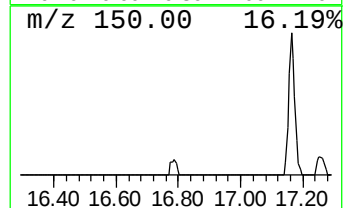
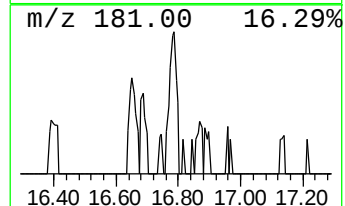
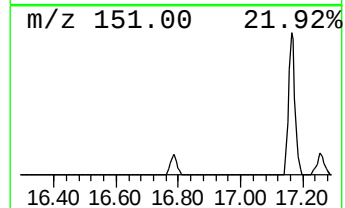
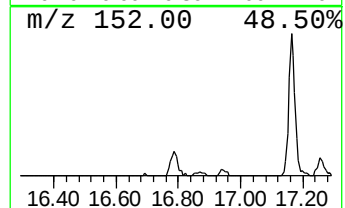
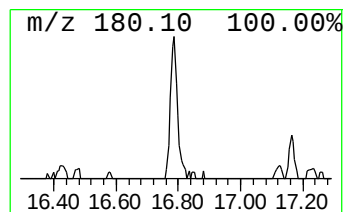
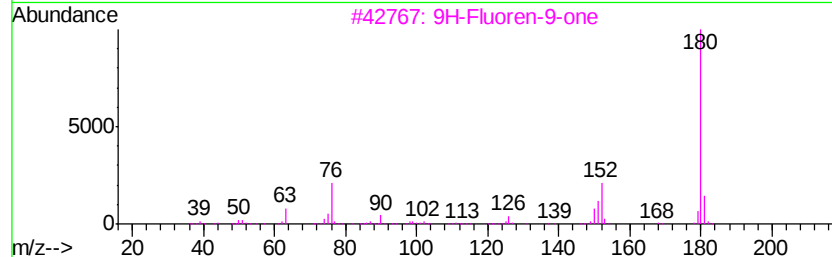
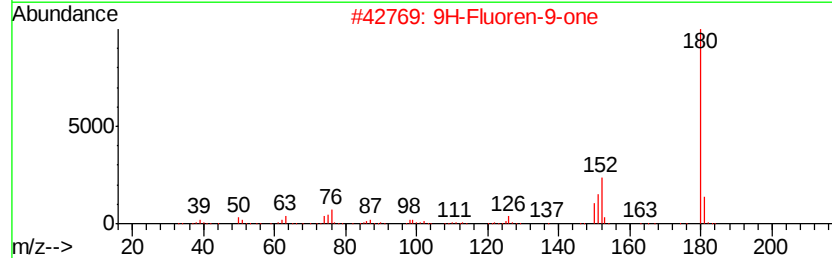
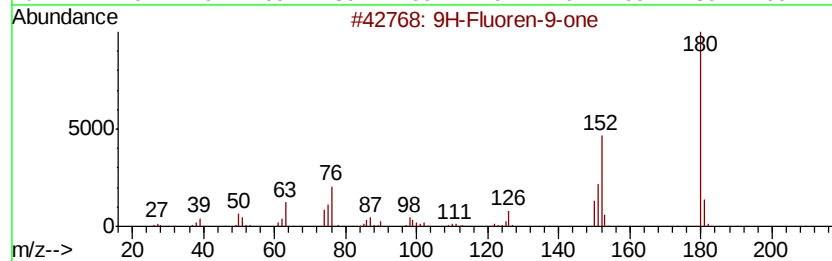
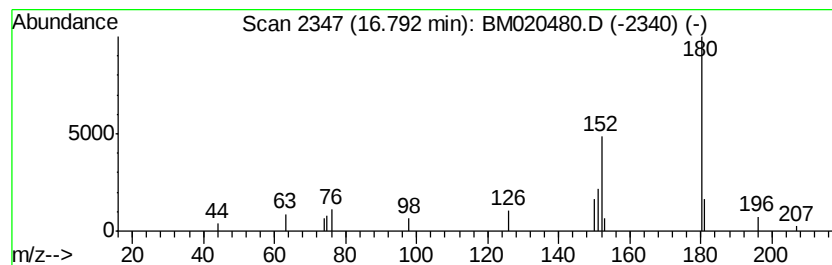
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 9H-Fluoren-9-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.79	2.67 ng/ul	30774	Phenanthrene-d10	17.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluoren-9-one	180	C13H8O	000486-25-9	95
2		9H-Fluoren-9-one	180	C13H8O	000486-25-9	91
3		9H-Fluoren-9-one	180	C13H8O	000486-25-9	91
4		9H-Fluoren-9-one	180	C13H8O	000486-25-9	86
5		Benzo[h]cinnoline	180	C12H8N2	000230-31-9	72



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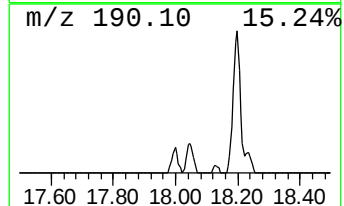
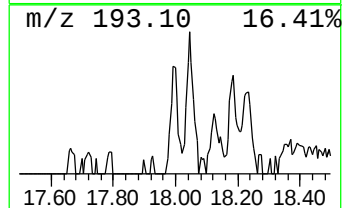
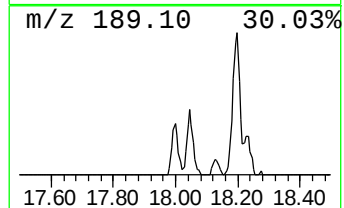
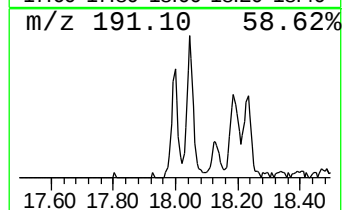
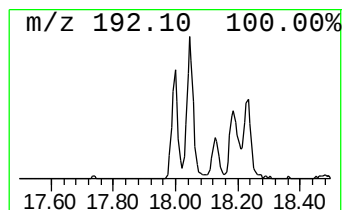
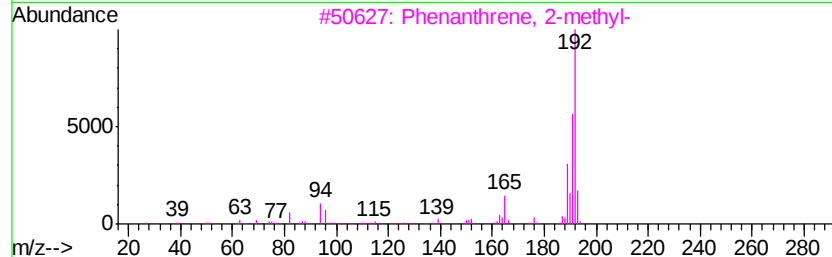
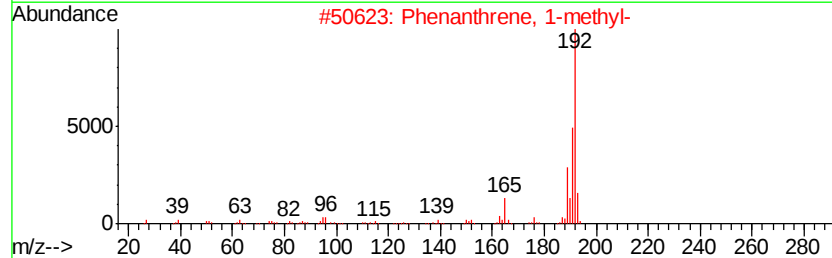
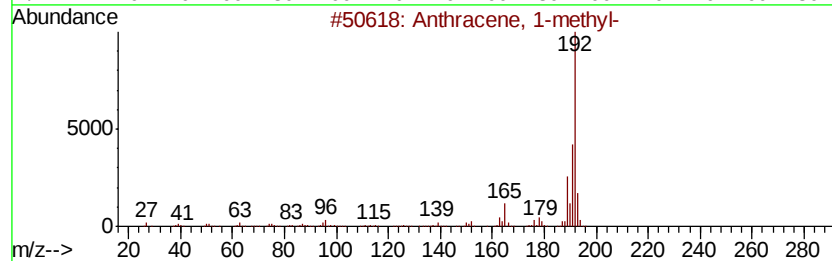
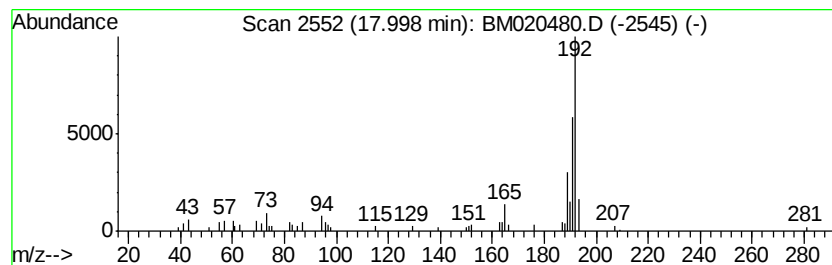
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	6.51 ng/ul	74948	Phenanthrene-d10	17.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 1-methyl-	192	C15H12	000610-48-0	96
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
5		1H-Cyclopropa[1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	94



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Data File : BM020480.D
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Operator : JU/SJ
Sample : K2923-05DL 5X
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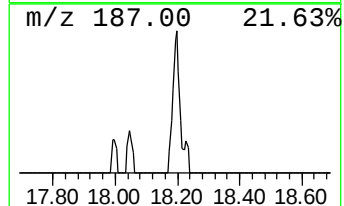
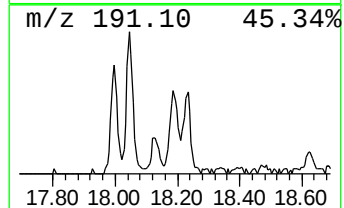
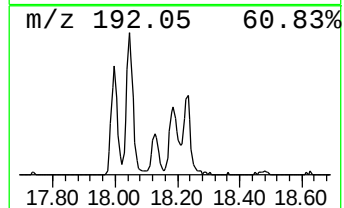
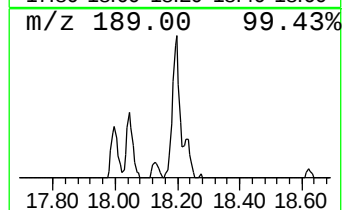
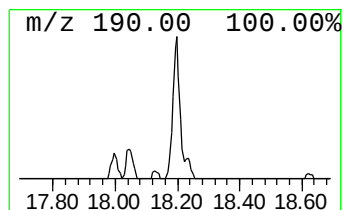
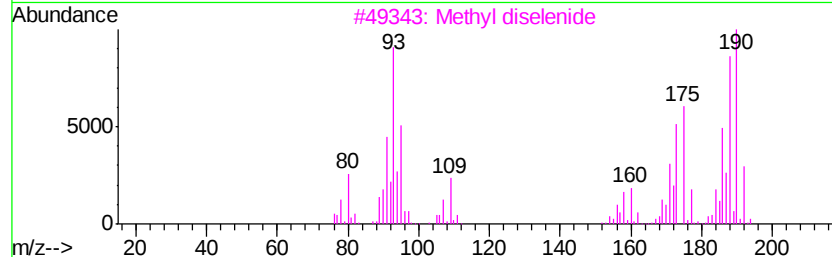
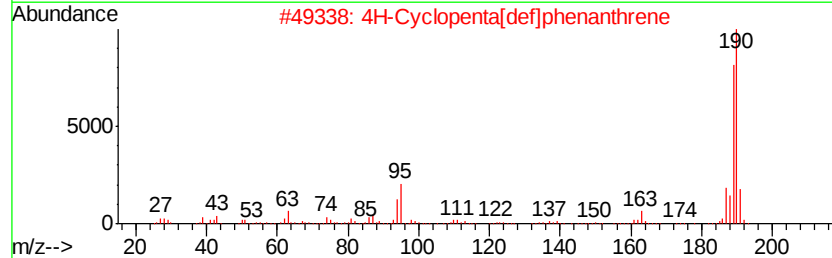
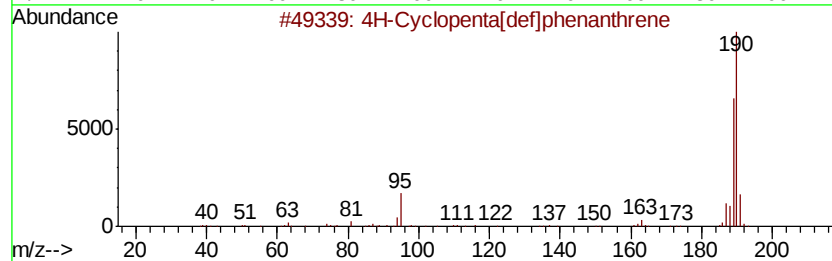
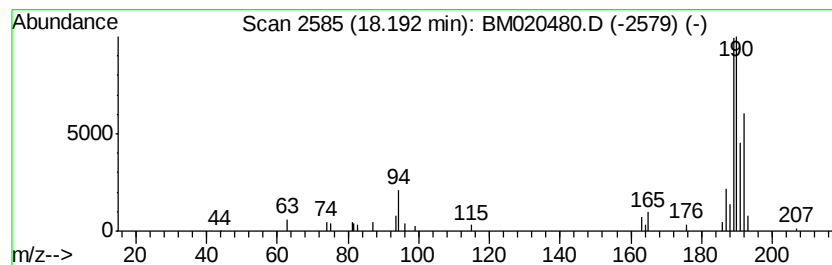
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.19	8.83 ng/ul	101639	Phenanthrene-d10		17.12
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3	Methyl diselenide	190	C2H6Se2	007101-31-7	45
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
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ClientSampleId :
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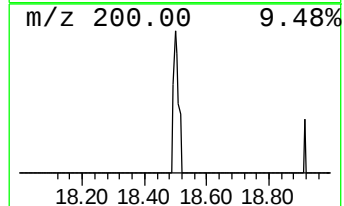
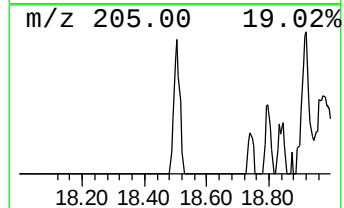
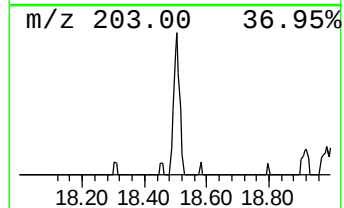
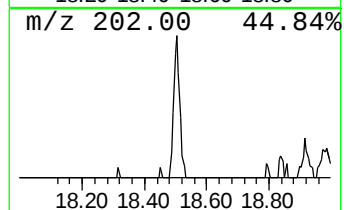
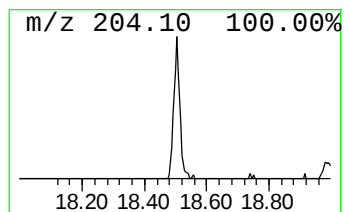
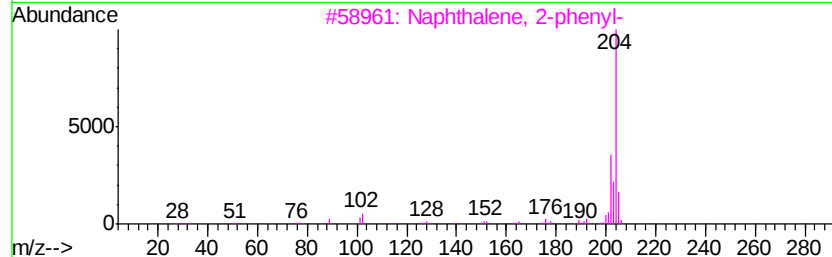
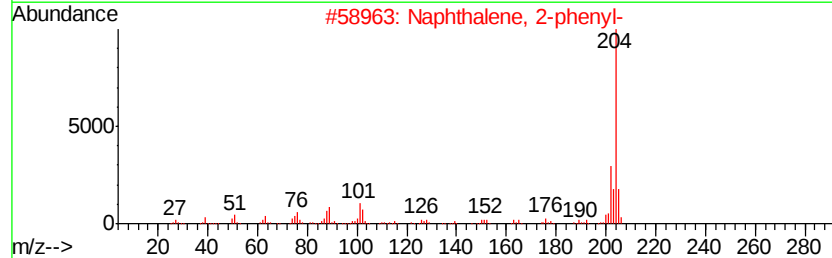
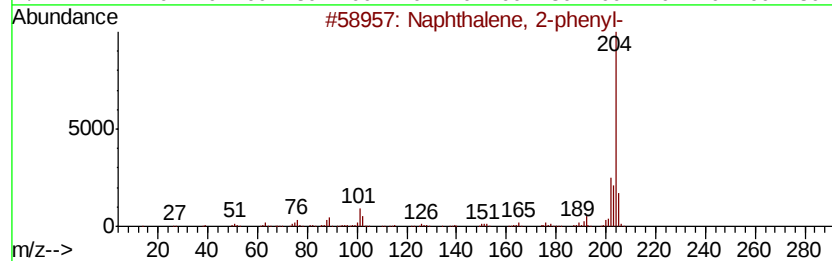
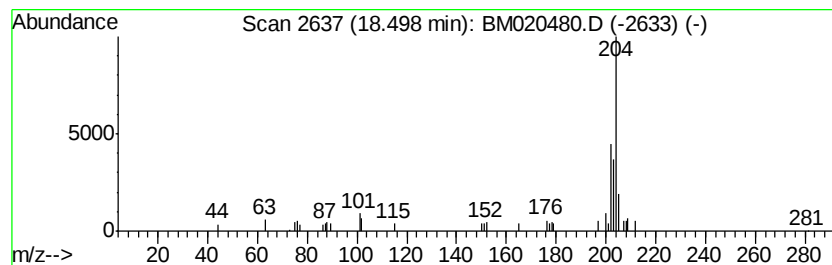
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Naphthalene, 2-phenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.50	3.92 ng/ul	45154	Phenanthrene-d10	17.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	60
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	53
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	47
4			9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	47
5			9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
Data File : BM020480.D
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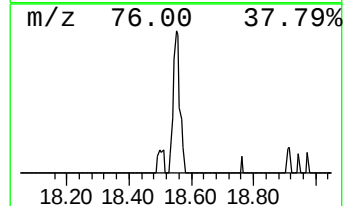
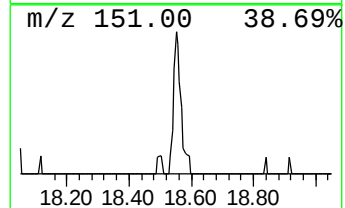
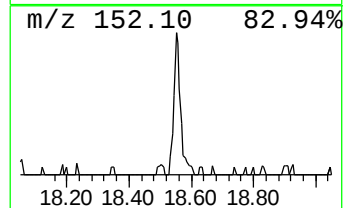
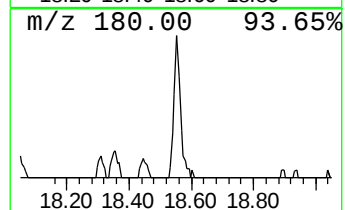
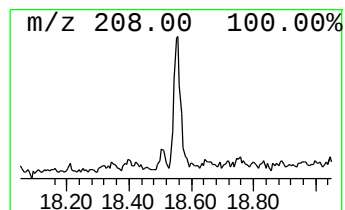
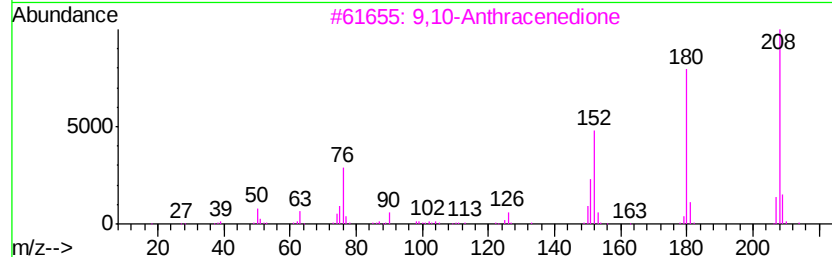
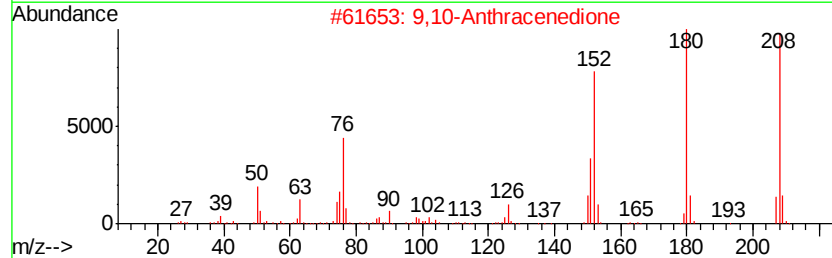
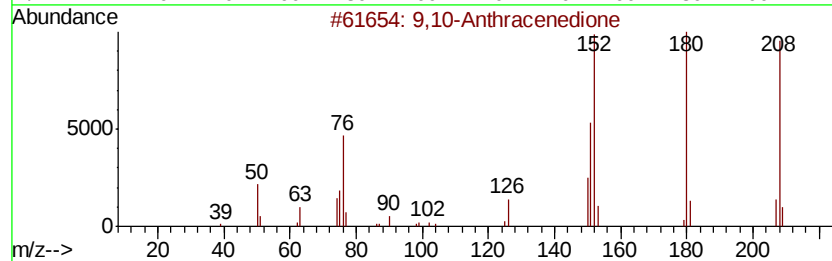
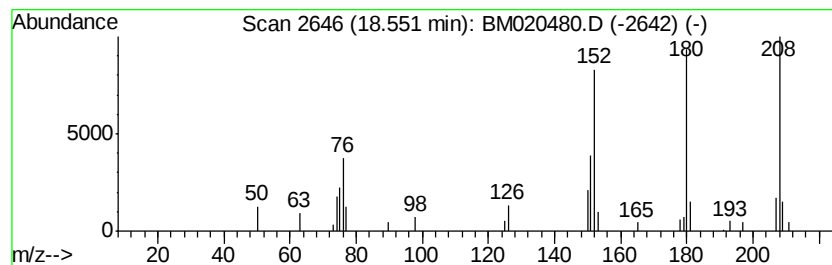
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 9,10-Anthracenedione Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.55	5.33 ng/ul	61362	Phenanthrene-d10		17.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	97
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	96
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
4	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	70
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
Data File : BM020480.D
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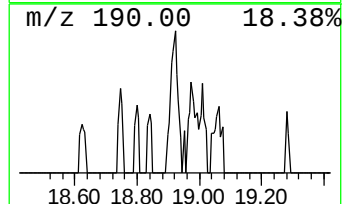
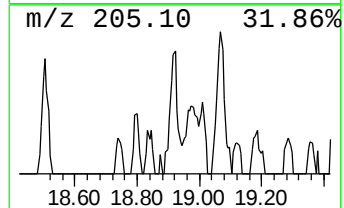
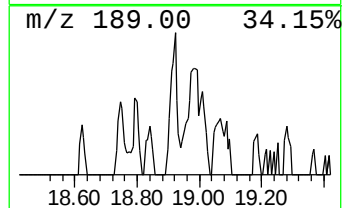
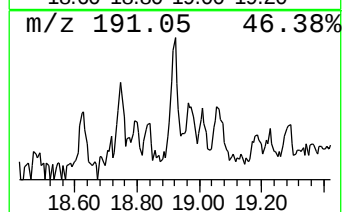
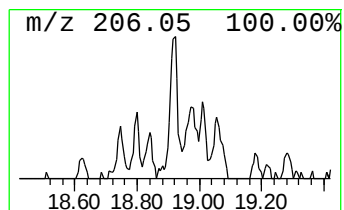
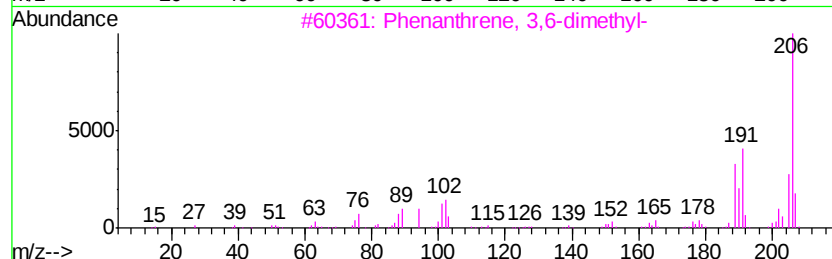
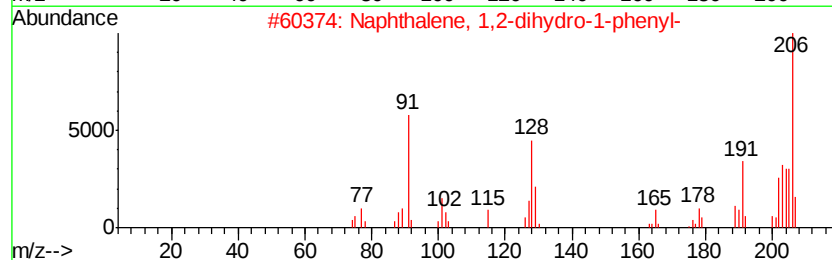
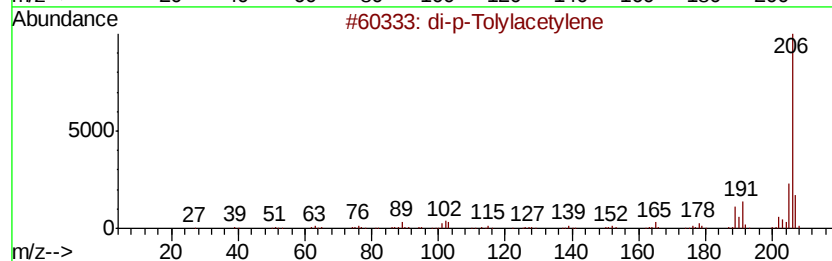
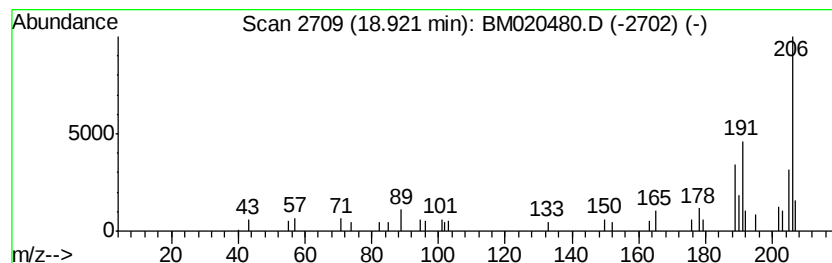
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 di-p-Tolylacetylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.92	3.93 ng/ul	45284	Phenanthrene-d10	17.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	di-p-Tolylacetylene	206	C16H14	002789-88-0	94
2		Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	91
3		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
4		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	87
5		9,10-Dimethylantracene	206	C16H14	000781-43-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
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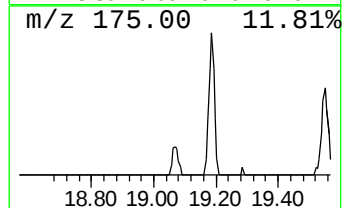
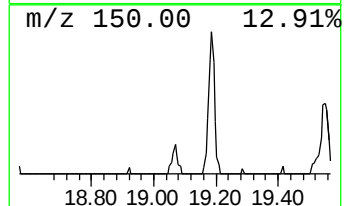
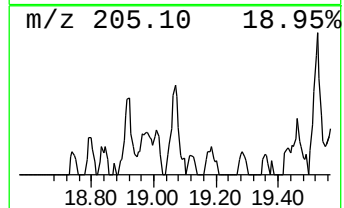
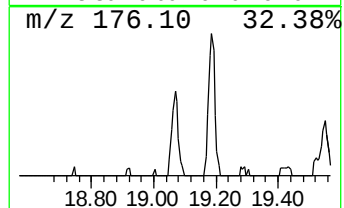
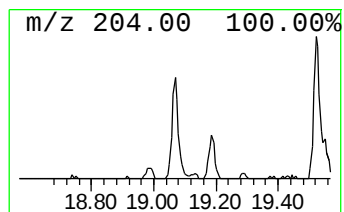
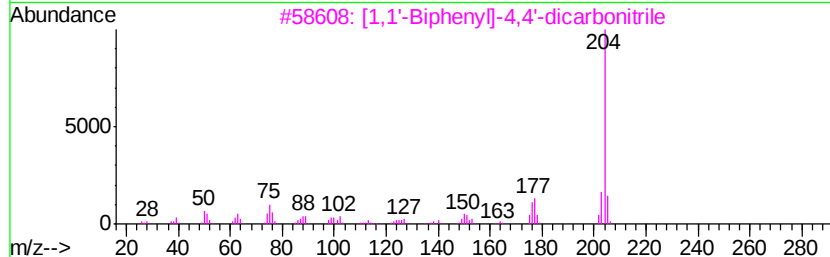
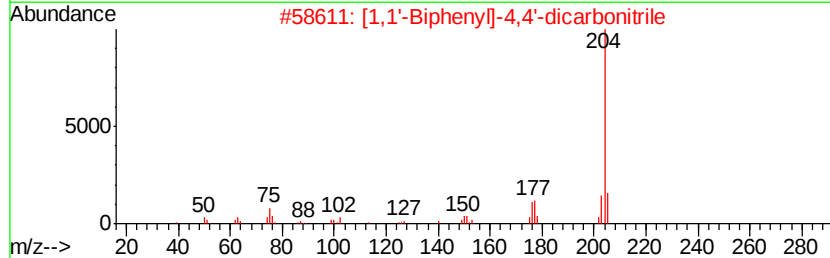
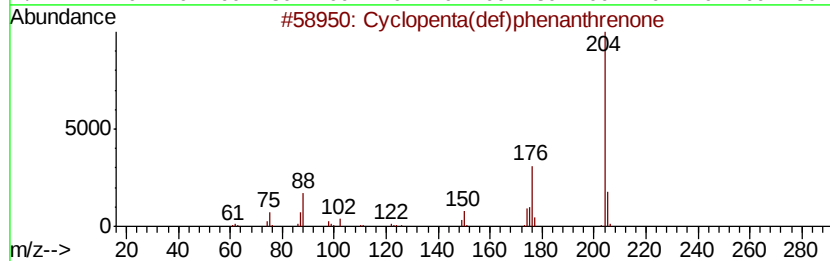
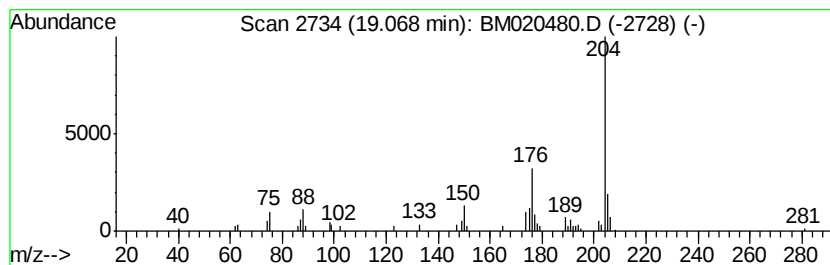
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Cyclopenta(def)phenanthrenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.07	5.83 ng/ul	67085	Phenanthrene-d10	17.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	91
2		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	64
3		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	64
4		1,2,4-Triazolo[2,3-c]thieno[3,2-...	204	C9H8N4S	113246-88-1	53
5		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
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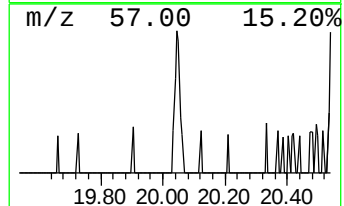
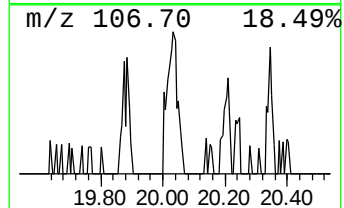
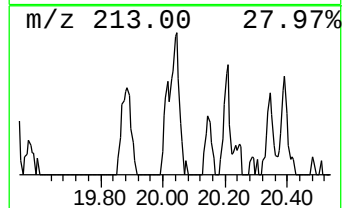
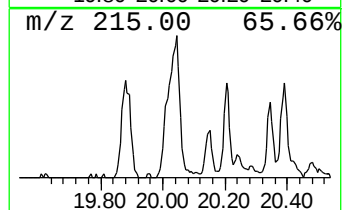
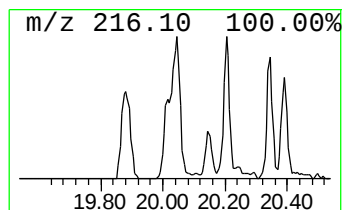
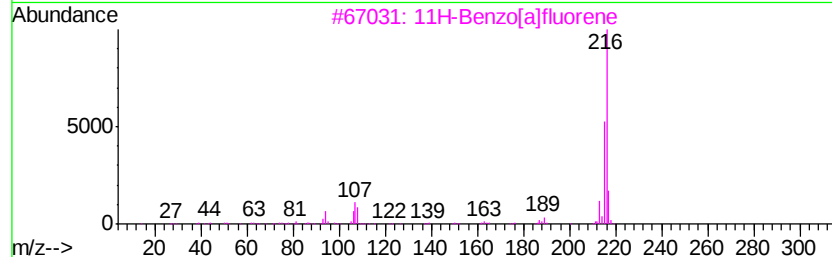
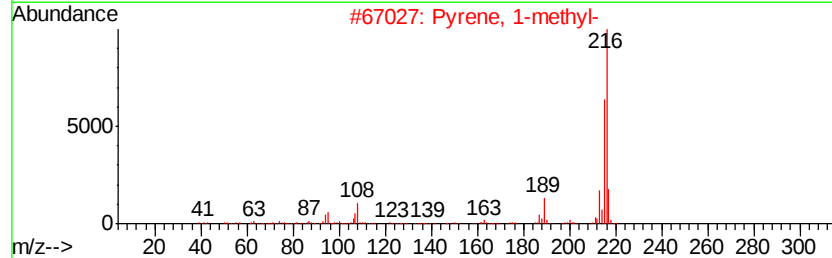
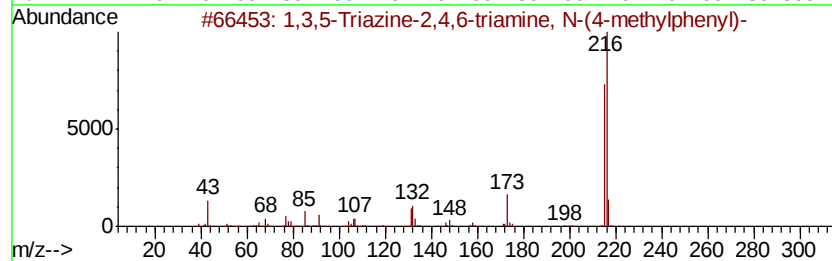
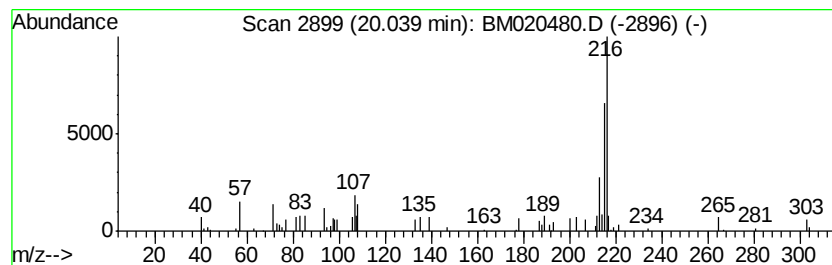
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1,3,5-Triazine-2,4,6-triami... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.04	2.08 ng/ul	89867	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Triazine-2,4,6-triamine, N...	216	C10H12N6	046731-79-7	58
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	53
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	45
4		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	43
5		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
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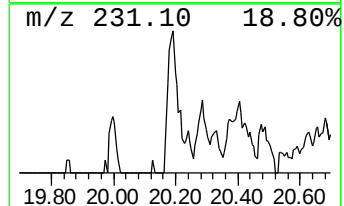
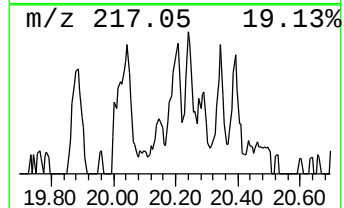
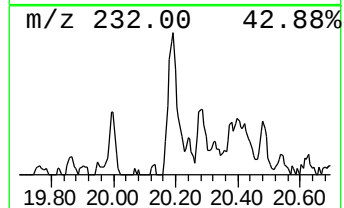
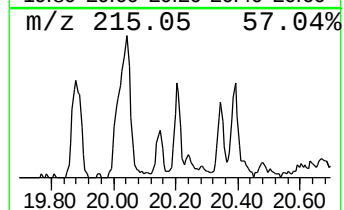
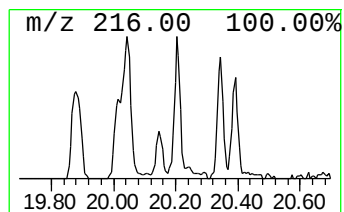
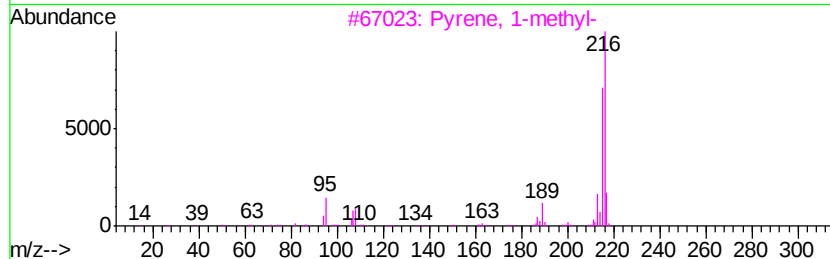
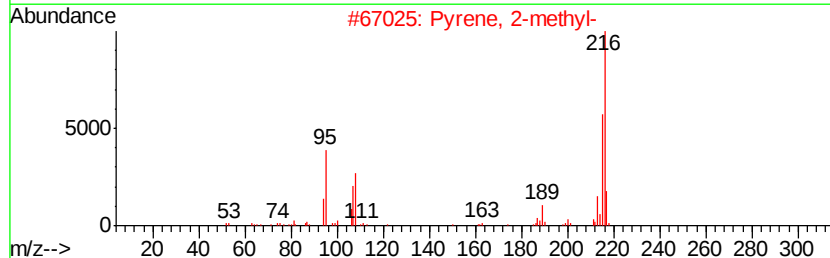
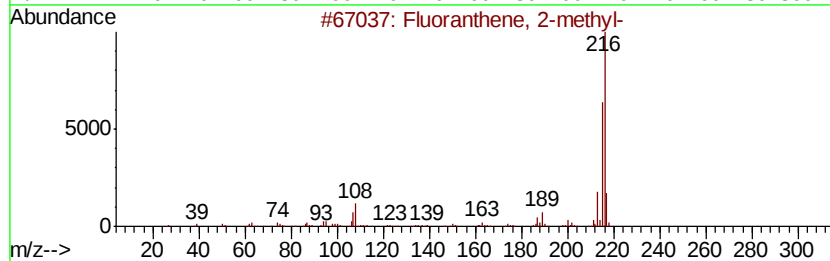
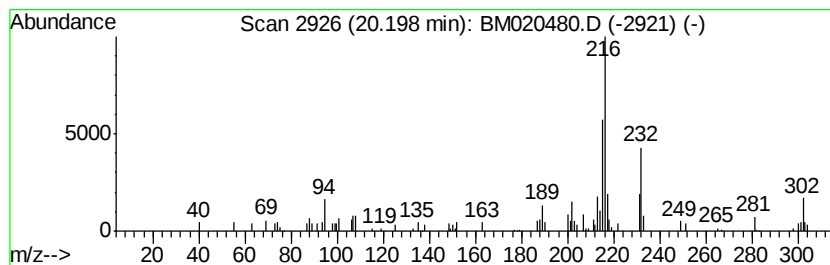
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Fluoranthene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.20	2.59 ng/ul	111715	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	95
2		Pyrene, 2-methyl-	216	C17H12	003442-78-2	89
3		Pyrene, 1-methyl-	216	C17H12	002381-21-7	81
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	70
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\
Data File : BM020480.D
Acq On : 22 May 2019 03:28
Operator : JU/SJ
Sample : K2923-05DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

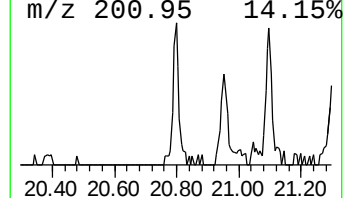
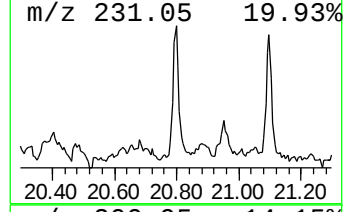
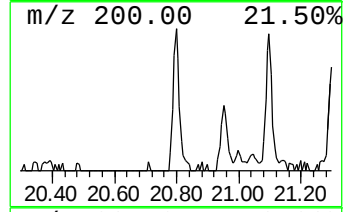
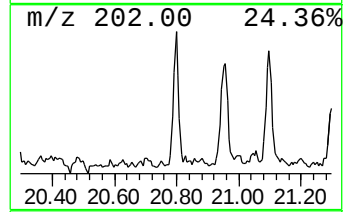
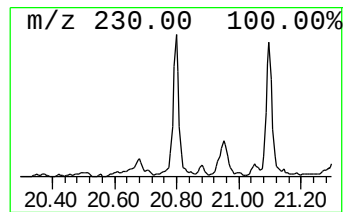
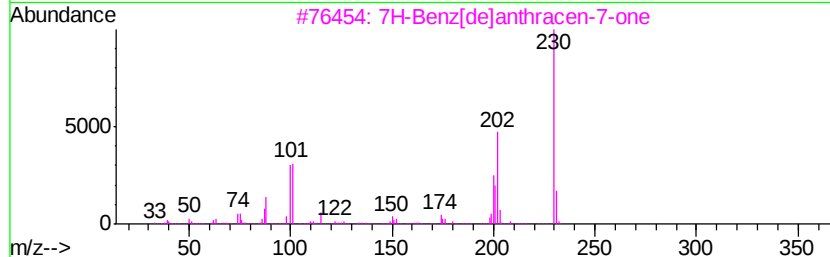
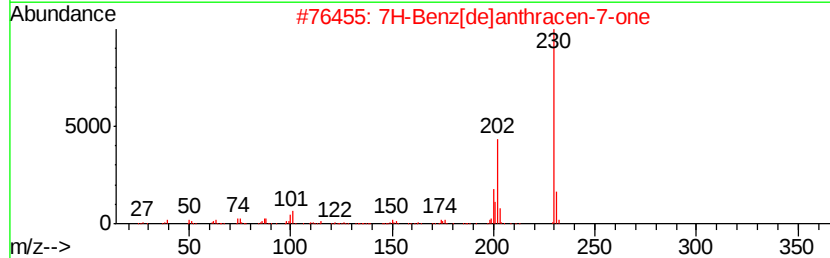
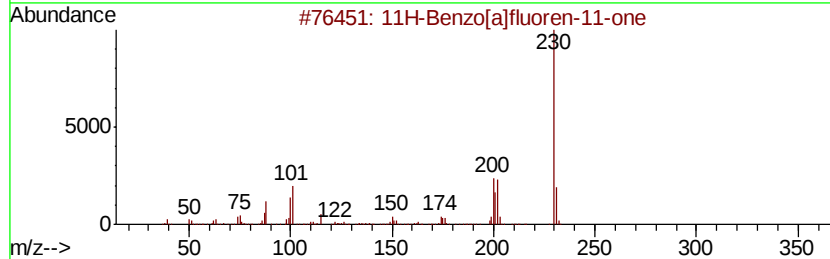
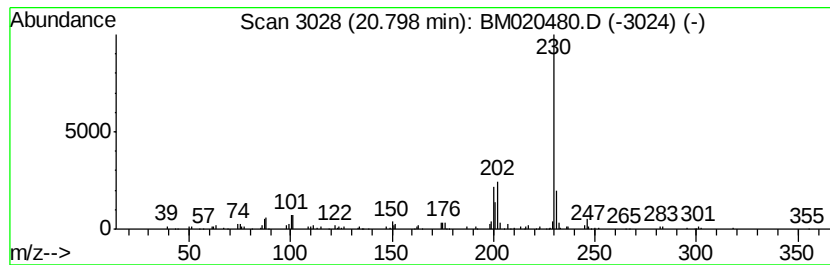
Instrument :
BNA_M
ClientSampleID :
A4252DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 11H-Benzo[a]fluoren-11-one Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.80	3.03 ng/ul	130700	Chrysene-d12	21.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	95
2		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	89
3		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	83
4		1-Pyrene-carboxaldehyde	230	C17H10O	003029-19-4	72
5		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052119\
Data File : BM020480.D
Acq On : 22 May 2019 03:28
Operator : JU/SJ
Sample : K2923-05DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4252DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Naphthalenedi...	14.65	2.6	ng/ul	23053	3	14.37	176113	20.0
9H-Fluoren-9-one	16.79	2.7	ng/ul	30774	4	17.12	230303	20.0
Anthracene, 1-met...	18.00	6.5	ng/ul	74948	4	17.12	230303	20.0
4H-Cyclopenta[def...	18.19	8.8	ng/ul	101639	4	17.12	230303	20.0
Naphthalene, 2-ph...	18.50	3.9	ng/ul	45154	4	17.12	230303	20.0
9,10-Anthracenedione	18.55	5.3	ng/ul	61362	4	17.12	230303	20.0
di-p-Tolylacetylene	18.92	3.9	ng/ul	45284	4	17.12	230303	20.0
Cyclopenta(def)ph...	19.07	5.8	ng/ul	67085	4	17.12	230303	20.0
1,3,5-Triazine-2,...	20.04	2.1	ng/ul	89867	5	21.32	863025	20.0
Fluoranthene, 2-m...	20.20	2.6	ng/ul	111715	5	21.32	863025	20.0
11H-Benzo[a]fluor...	20.80	3.0	ng/ul	130700	5	21.32	863025	20.0