

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
 Data File : BG023792.D
 Acq On : 19 Aug 2016 12:51
 Operator : UM/SJ
 Sample : H4385-01DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P002-SS002-0002-01DL

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.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	3.994	195	197	200	rVB2	10822	8263	0.24%	0.024%
2	5.363	428	430	436	rBV6	5085	7743	0.22%	0.022%
3	6.132	555	561	562	rBV3	4461	6014	0.17%	0.017%
4	6.567	633	635	639	rBV5	4622	6951	0.20%	0.020%
5	7.254	745	752	759	rBV2	48863	92817	2.67%	0.268%
6	7.407	774	778	784	rBV	44481	67003	1.93%	0.194%
7	7.625	810	815	824	rVB3	53023	98037	2.82%	0.283%
8	8.094	888	895	902	rBV	316624	547552	15.76%	1.583%
9	8.817	1011	1018	1026	rBV	62878	122870	3.54%	0.355%
10	9.281	1089	1097	1104	rBV2	52663	99365	2.86%	0.287%
11	9.910	1203	1204	1209	rBV2	4273	5652	0.16%	0.016%
12	10.010	1214	1221	1231	rVB3	49831	115545	3.33%	0.334%
13	10.203	1252	1254	1256	rBV3	5819	5348	0.15%	0.015%
14	10.568	1308	1316	1324	rBV5	60134	130465	3.76%	0.377%
15	10.932	1369	1378	1384	rBV	484177	858203	24.70%	2.482%
16	11.073	1395	1402	1408	rBV2	47459	105177	3.03%	0.304%
17	11.872	1534	1538	1541	rBV5	3868	5983	0.17%	0.017%
18	12.594	1654	1661	1666	rBV2	17681	29088	0.84%	0.084%
19	12.806	1692	1697	1704	rBV2	22611	44532	1.28%	0.129%
20	13.558	1821	1825	1827	rBV4	5294	6513	0.19%	0.019%
21	13.934	1883	1889	1894	rBV5	24956	54715	1.57%	0.158%
22	14.086	1909	1915	1920	rBV3	50995	101010	2.91%	0.292%
23	14.163	1920	1928	1932	rVV	170088	286269	8.24%	0.828%
24	14.210	1932	1936	1944	rVB2	97045	148095	4.26%	0.428%
25	14.327	1950	1956	1958	rBV3	24634	37233	1.07%	0.108%
26	14.462	1973	1979	1982	rBV	157046	264099	7.60%	0.764%
27	14.633	2003	2008	2011	rBV7	8015	12464	0.36%	0.036%
28	14.768	2019	2031	2037	rBV2	793311	1309856	37.70%	3.788%
29	14.832	2037	2042	2048	rVB2	64807	99579	2.87%	0.288%
30	14.903	2053	2054	2060	rVB5	10122	12132	0.35%	0.035%
31	14.979	2060	2067	2070	rBV9	15460	38186	1.10%	0.110%
32	15.015	2070	2073	2078	rBV4	19531	37285	1.07%	0.108%
33	15.161	2094	2098	2104	rVB3	80503	137725	3.96%	0.398%
34	15.238	2106	2111	2117	rVB3	34233	58746	1.69%	0.170%

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35	15.379	2130	2135	2141	rBV4	32114	62252	1.79%	0.180%
36	15.432	2141	2144	2149	rVB4	26801	33961	0.98%	0.098%
37	15.543	2159	2163	2164	rBV4	15018	18154	0.52%	0.052%
38	15.643	2175	2180	2184	rBV5	13433	26261	0.76%	0.076%
39	15.690	2184	2188	2191	rVV4	10751	18045	0.52%	0.052%
40	15.725	2191	2194	2196	rVV4	20485	27611	0.79%	0.080%
41	15.761	2196	2200	2205	rVV	225608	347424	10.00%	1.005%
42	15.819	2205	2210	2221	rVB2	210223	368310	10.60%	1.065%
43	15.919	2221	2227	2228	rBV5	18178	28485	0.82%	0.082%
44	15.943	2229	2231	2234	rVB3	19075	19019	0.55%	0.055%
45	16.025	2243	2245	2250	rVB5	10129	14780	0.43%	0.043%
46	16.113	2256	2260	2267	rVB3	64122	105088	3.02%	0.304%
47	16.231	2278	2280	2281	rBV2	7348	6898	0.20%	0.020%
48	16.266	2281	2286	2293	rVB2	56065	116293	3.35%	0.336%
49	16.354	2299	2301	2305	rVB2	18978	19470	0.56%	0.056%
50	16.465	2315	2320	2332	rVB2	32312	94866	2.73%	0.274%
51	16.577	2337	2339	2342	rVB4	10641	10357	0.30%	0.030%
52	16.630	2344	2348	2352	rBV5	12829	23011	0.66%	0.067%
53	16.759	2368	2370	2371	rBV2	8842	5900	0.17%	0.017%
54	16.830	2375	2382	2386	rVV2	82447	166927	4.80%	0.483%
55	16.877	2386	2390	2395	rVB4	45034	75046	2.16%	0.217%
56	16.977	2404	2407	2412	rVB3	41840	62582	1.80%	0.181%
57	17.053	2414	2420	2424	rBV7	40453	82758	2.38%	0.239%
58	17.094	2424	2427	2430	rVV2	28439	32237	0.93%	0.093%
59	17.188	2438	2443	2448	rBV3	41064	64995	1.87%	0.188%
60	17.253	2450	2454	2460	rVB3	45990	79025	2.27%	0.229%
61	17.347	2466	2470	2477	rVB2	113275	176788	5.09%	0.511%
62	17.529	2495	2501	2505	rBV	1053087	1692723	48.72%	4.895%
63	17.576	2505	2509	2514	rVV	1568103	2325333	66.93%	6.724%
64	17.629	2514	2518	2521	rVV	256286	396683	11.42%	1.147%
65	17.664	2521	2524	2529	rVB	326726	475745	13.69%	1.376%
66	17.940	2565	2571	2578	rBV2	73853	154916	4.46%	0.448%
67	18.046	2586	2589	2593	rBV	40990	51300	1.48%	0.148%
68	18.116	2597	2601	2608	rVB2	76829	119538	3.44%	0.346%
69	18.410	2645	2651	2655	rBV	316657	472720	13.61%	1.367%
70	18.457	2655	2659	2664	rVB	392360	569650	16.40%	1.647%
71	18.539	2668	2673	2678	rVV2	105260	157302	4.53%	0.455%

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72	18.604	2678	2684	2688	rVV3	444716	866964	24.95%	2.507%
73	18.639	2688	2690	2695	rVB	218753	257917	7.42%	0.746%
74	18.903	2730	2735	2739	rBV	178648	266376	7.67%	0.770%
75	18.956	2740	2744	2751	rVB2	137317	198720	5.72%	0.575%
76	19.197	2782	2785	2788	rVB	75569	84837	2.44%	0.245%
77	19.238	2789	2792	2796	rVB2	69662	88601	2.55%	0.256%
78	19.315	2800	2805	2810	rBV	210226	349672	10.06%	1.011%
79	19.467	2825	2831	2843	rVB5	128097	315611	9.08%	0.913%
80	19.585	2845	2851	2857	rVB	2275742	3277703	94.34%	9.478%
81	19.638	2857	2860	2863	rBV2	61619	81024	2.33%	0.234%
82	19.679	2864	2867	2872	rVB3	83842	121589	3.50%	0.352%
83	19.738	2873	2877	2881	rBV	158944	231646	6.67%	0.670%
84	19.914	2902	2907	2909	rBV2	538603	790703	22.76%	2.286%
85	19.949	2909	2913	2919	rVV	1816575	2704209	77.83%	7.820%
86	20.020	2921	2925	2930	rVB2	143706	218171	6.28%	0.631%
87	20.125	2940	2943	2947	rVB2	124922	159449	4.59%	0.461%
88	20.266	2962	2967	2974	rVB3	160734	394633	11.36%	1.141%
89	20.407	2985	2991	2992	rBV3	130473	223140	6.42%	0.645%
90	20.437	2993	2996	3002	rVB	408911	572541	16.48%	1.656%
91	20.536	3009	3013	3017	rBV	336768	434068	12.49%	1.255%
92	20.736	3044	3047	3051	rBV	131746	169586	4.88%	0.490%
93	20.783	3052	3055	3063	rVB	144659	242754	6.99%	0.702%
94	21.218	3126	3129	3136	rVB	151096	225977	6.50%	0.653%
95	21.500	3175	3177	3182	rVB3	105208	142921	4.11%	0.413%
96	21.841	3227	3235	3240	rBV2	1370613	3474392	100.00%	10.047%
97	21.893	3240	3244	3257	rVB	715943	1295646	37.29%	3.747%
98	24.143	3620	3627	3635	rBV2	382911	1338413	38.52%	3.870%
99	25.054	3777	3782	3795	rVB	372582	1065158	30.66%	3.080%
100	25.224	3803	3811	3819	rVB2	543528	1526073	43.92%	4.413%

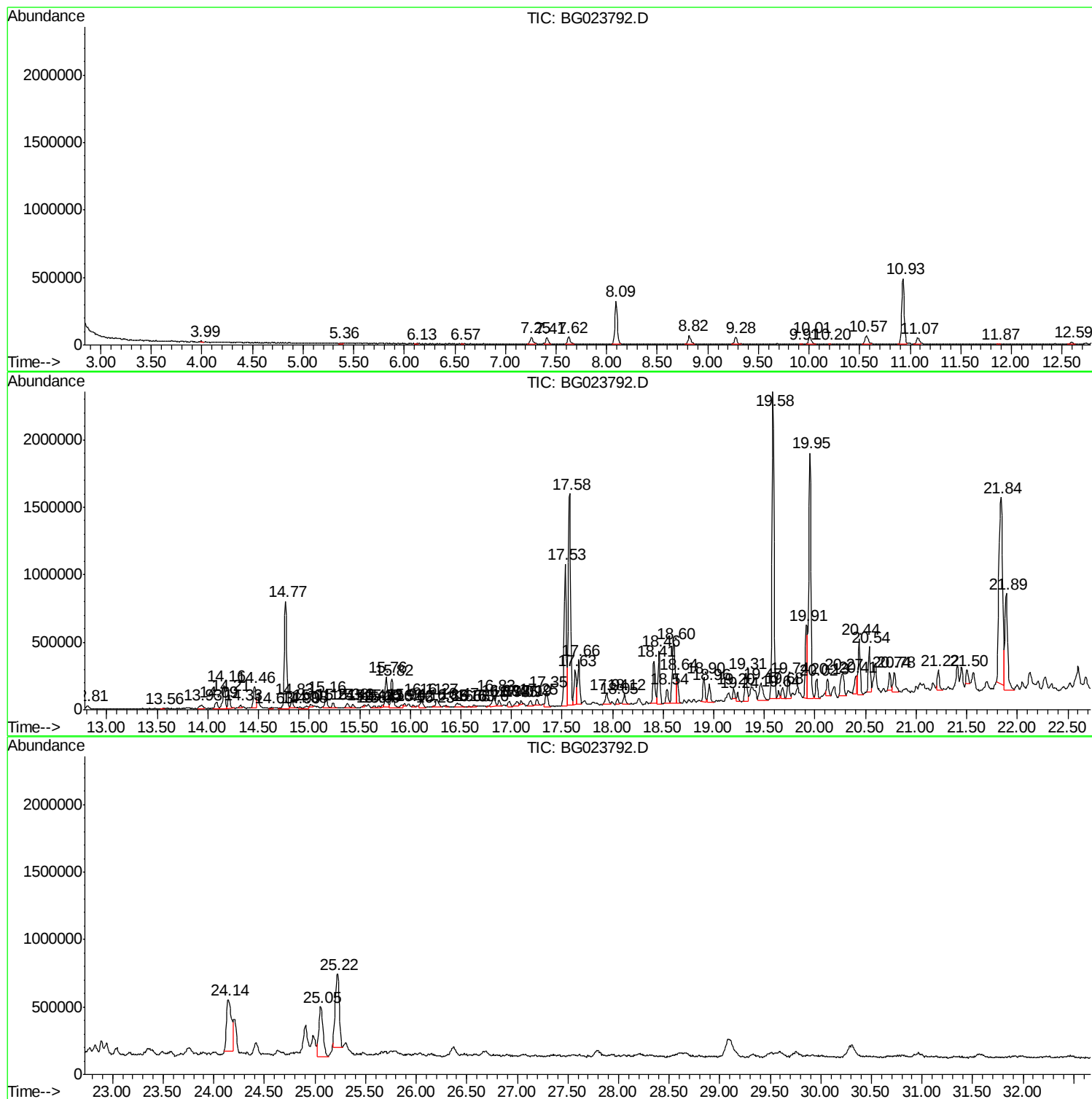
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION

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



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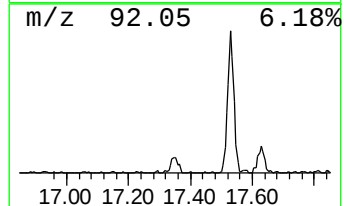
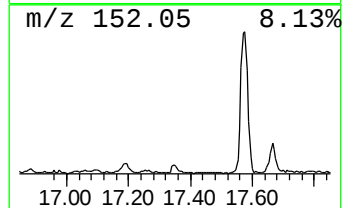
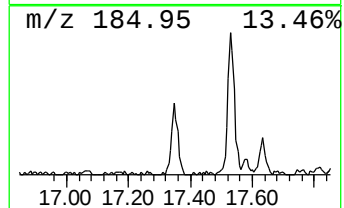
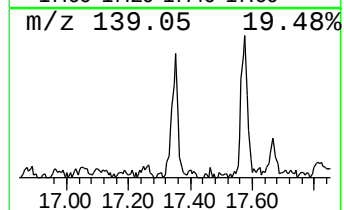
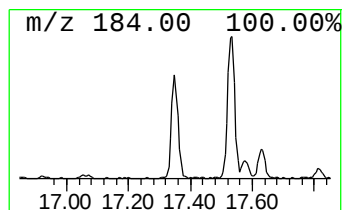
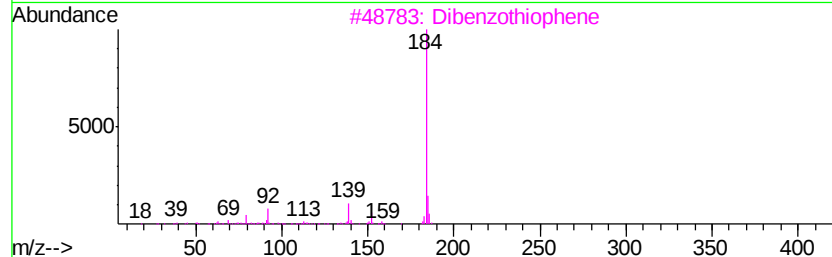
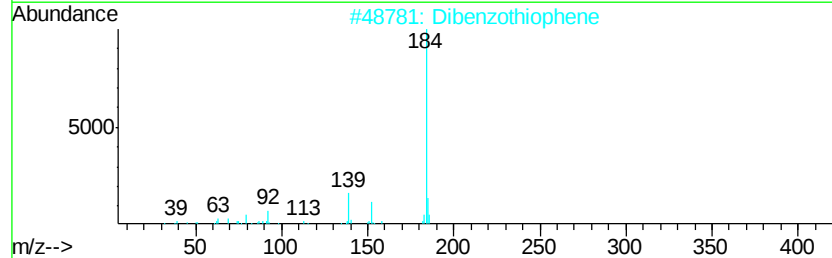
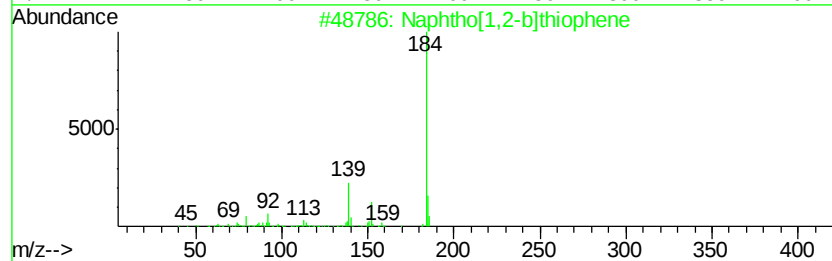
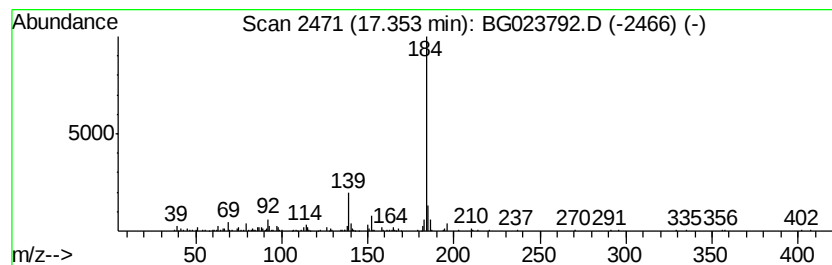
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Naphtho[1,2-b]thiophene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.35	2.09 ng/ul	176788	Phenanthrene-d10	17.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	94
2		Dibenzothiophene	184	C12H8S	000132-65-0	93
3		Dibenzothiophene	184	C12H8S	000132-65-0	93
4		Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	91
5		Dibenzothiophene	184	C12H8S	000132-65-0	91



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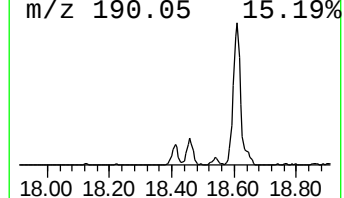
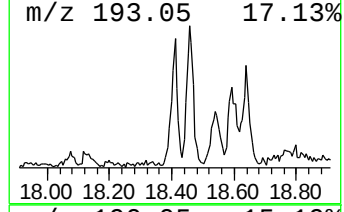
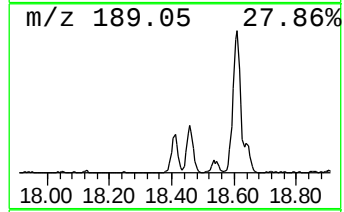
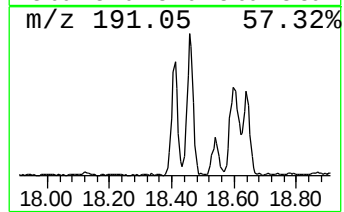
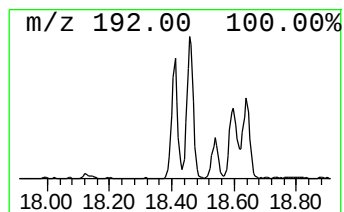
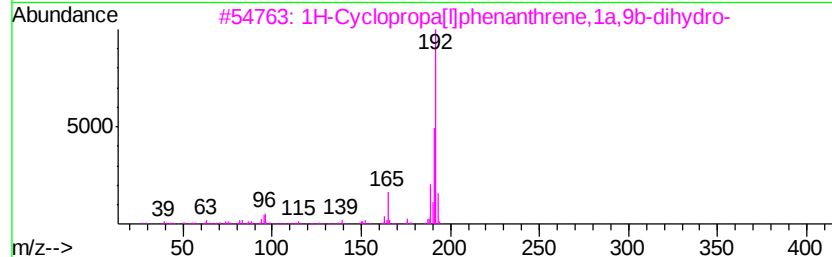
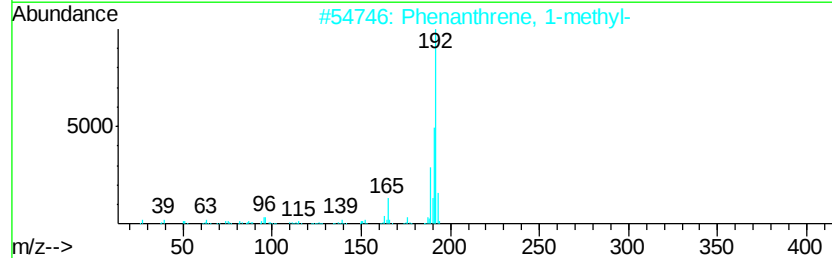
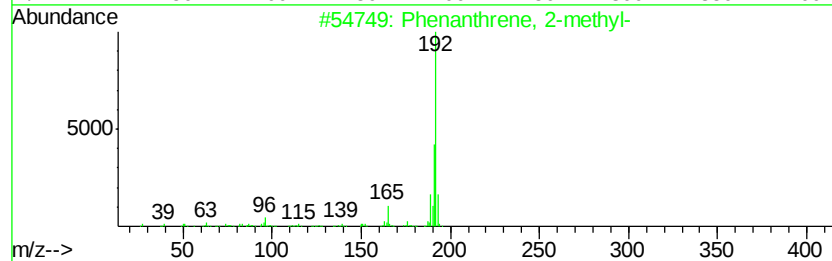
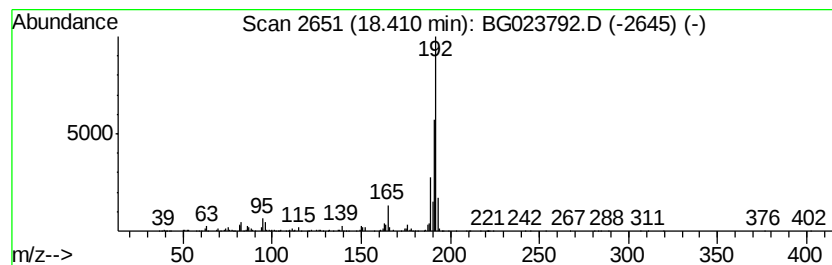
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Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.41	5.59 ng/ul	472720	Phenanthrene-d10	17.53	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94



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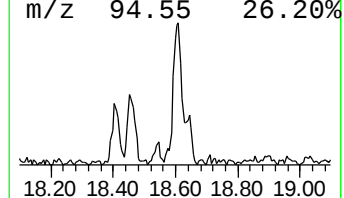
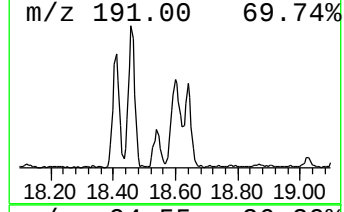
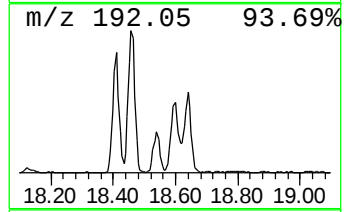
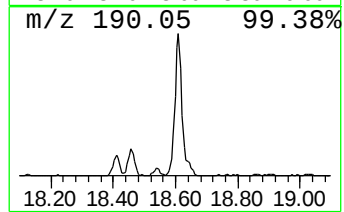
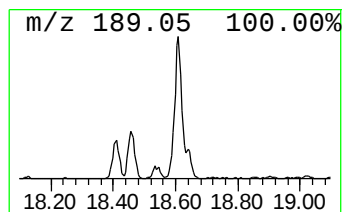
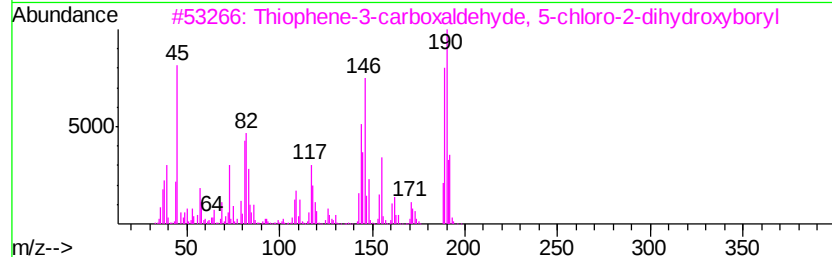
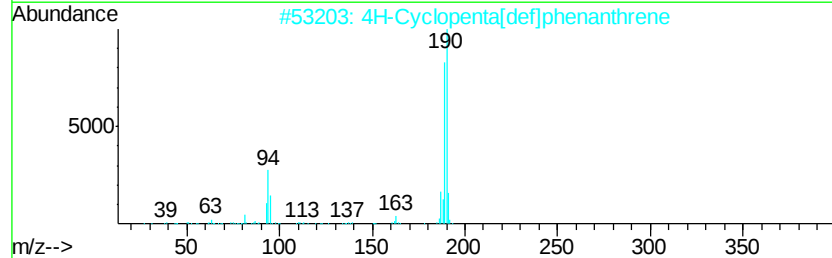
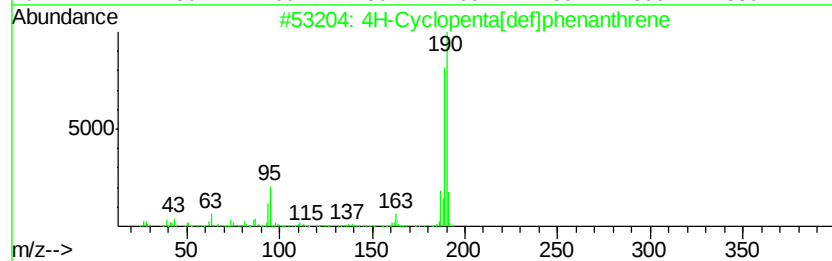
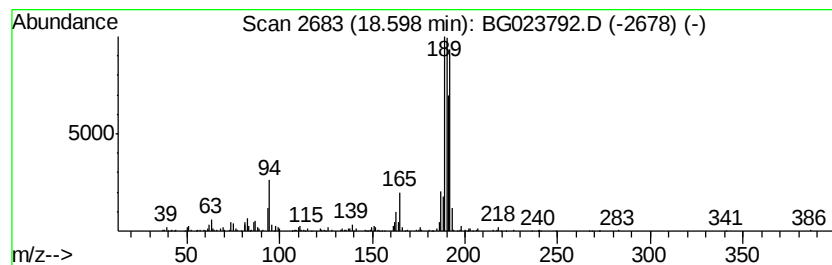
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Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.60	10.24 ng/ul	866964	Phenanthrene-d10	17.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3		Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	53
4		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
5		Methyl diselenide	190	C2H6Se2	007101-31-7	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P002-SS002-0002-01DL

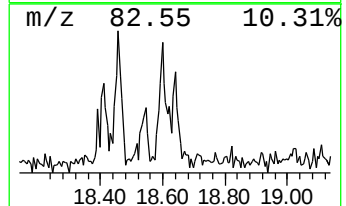
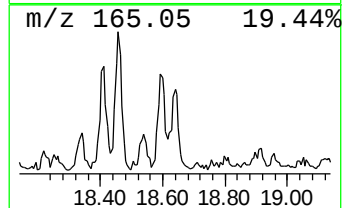
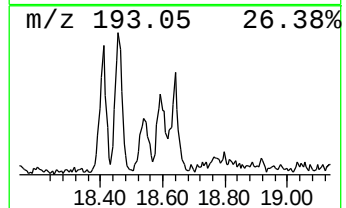
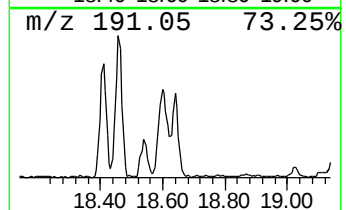
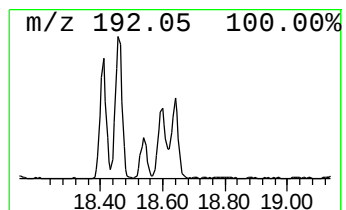
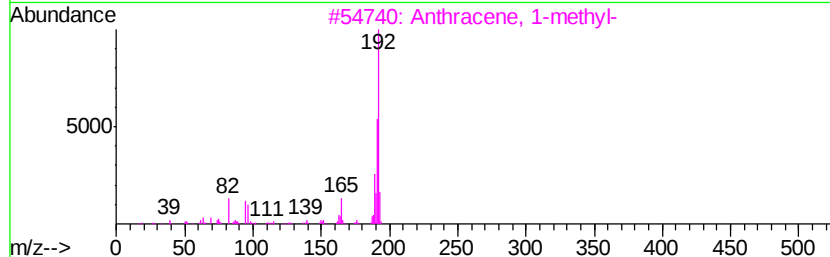
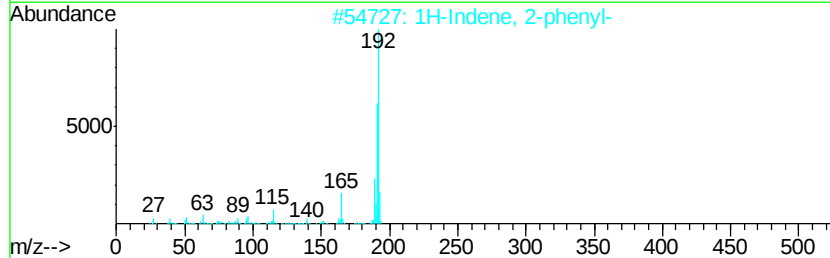
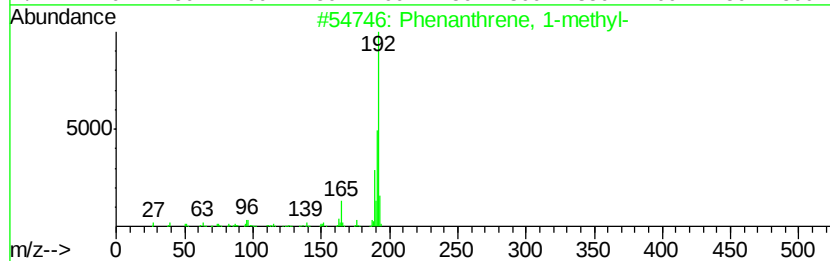
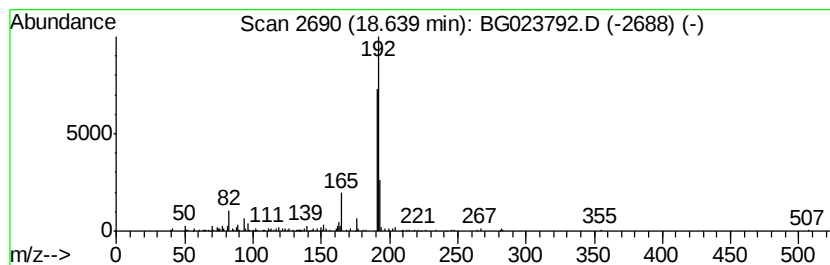
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.64	3.05 ng/ul	257917	Phenanthrene-d10	17.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
2		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	87
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	86
4		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	86
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	86



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
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Instrument :
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ClientSampleId :
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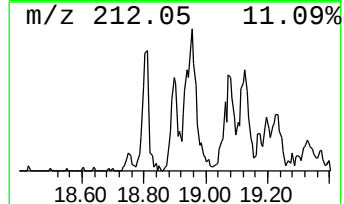
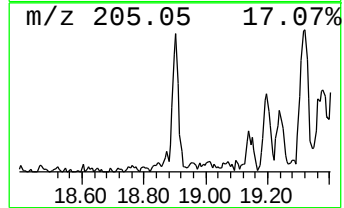
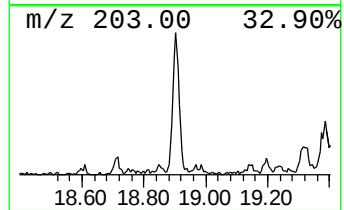
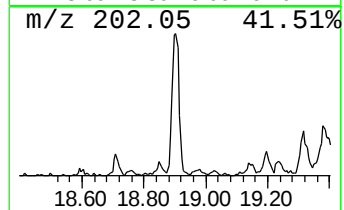
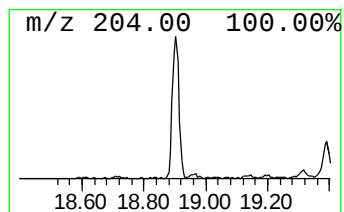
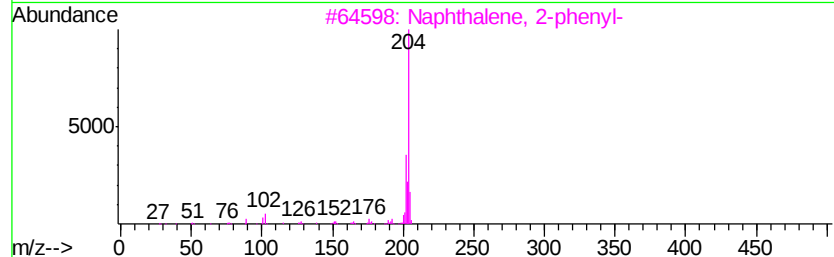
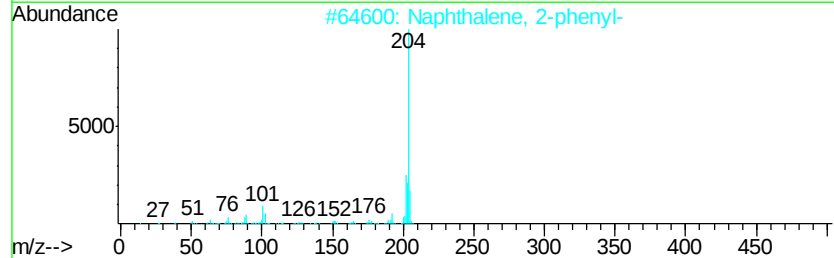
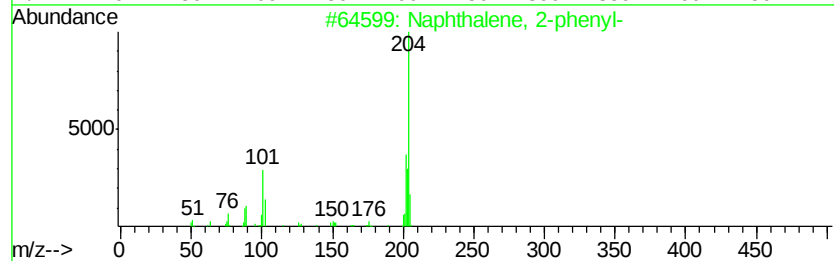
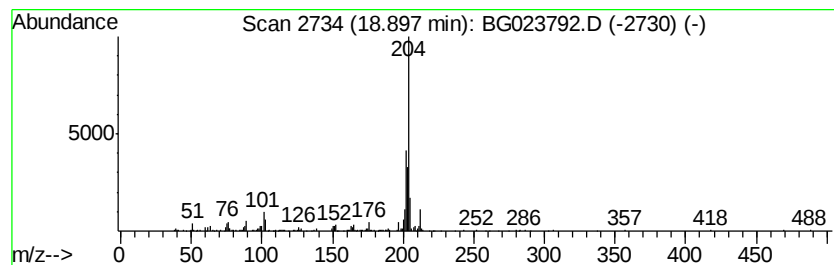
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.90	3.15 ng/ul	266376	Phenanthrene-d10	17.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
2		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
4		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	58



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
Misc :
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Instrument :
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ClientSampleId :
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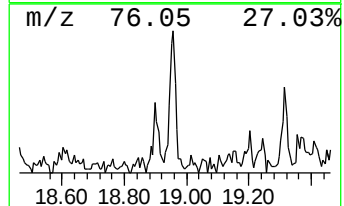
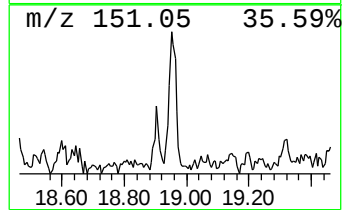
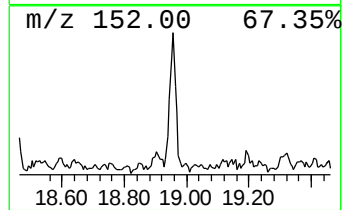
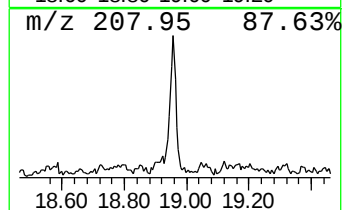
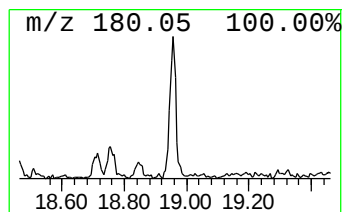
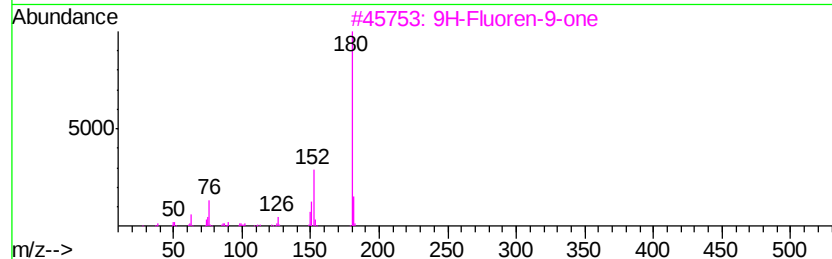
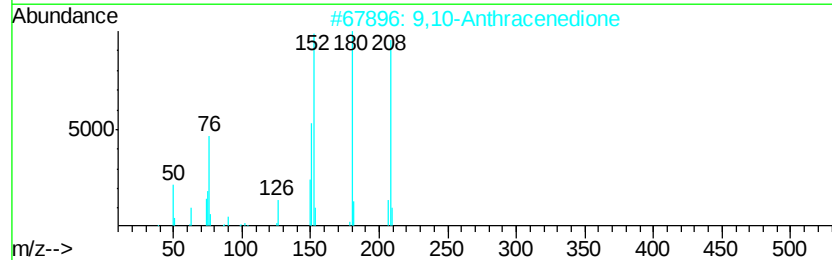
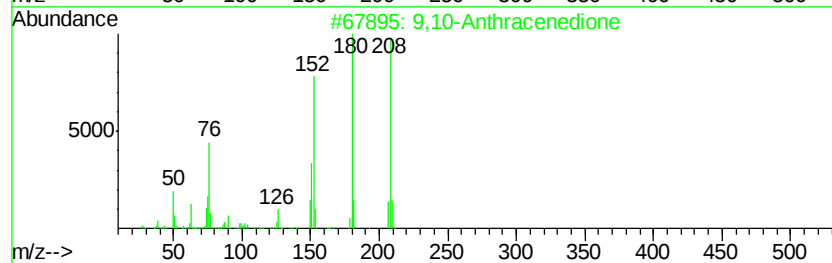
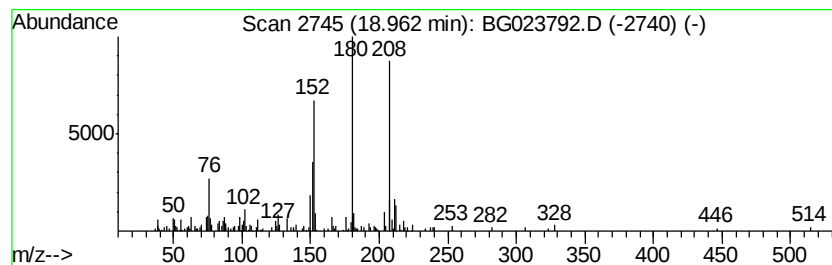
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Anthracenedione Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.96	2.35 ng/ul	198720	Phenanthrene-d10	17.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,10-Anthracenedione	208	C14H8O2	000084-65-1	93
2		9,10-Anthracenedione	208	C14H8O2	000084-65-1	87
3		9H-Fluoren-9-one	180	C13H8O	000486-25-9	83
4		9,10-Anthracenedione	208	C14H8O2	000084-65-1	83
5		9H-Fluoren-9-one	180	C13H8O	000486-25-9	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
Misc :
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Instrument :
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ClientSampleId :
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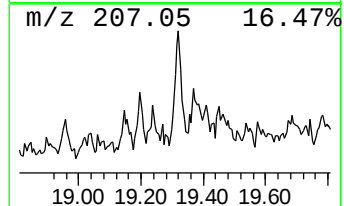
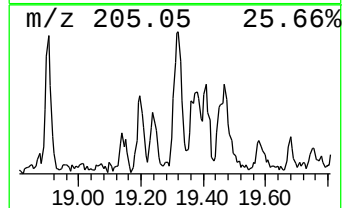
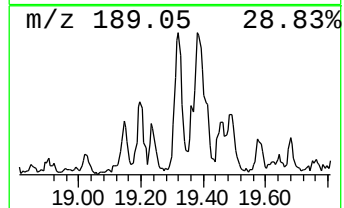
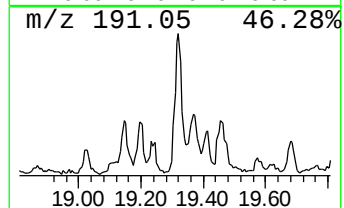
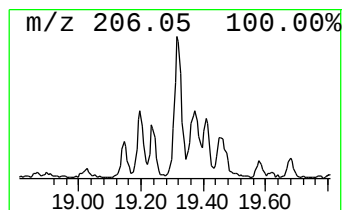
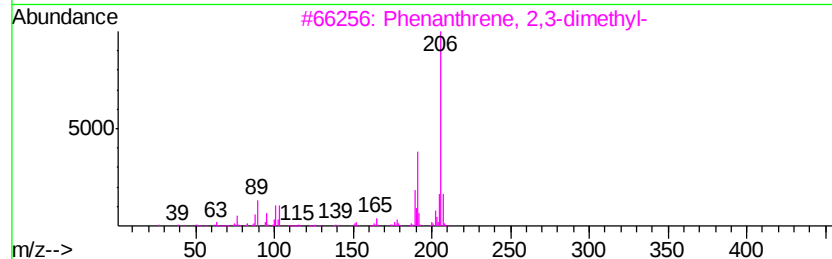
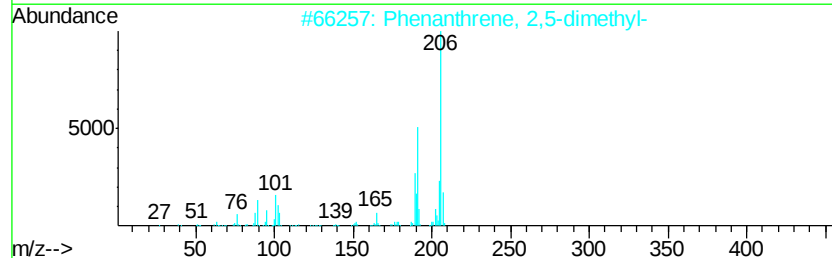
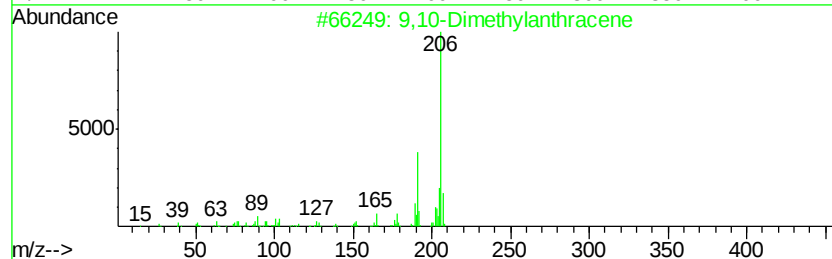
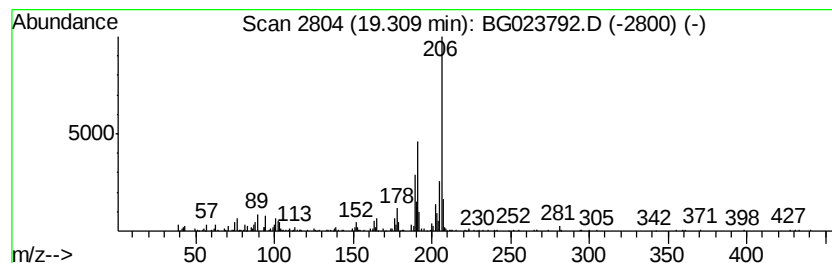
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9,10-Dimethylantracene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	4.13 ng/ul	349672	Phenanthrene-d10	17.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	93
2			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
3			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91
4			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	90
5			1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	90



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
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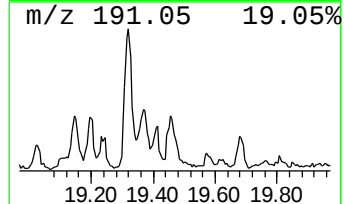
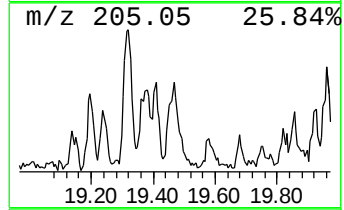
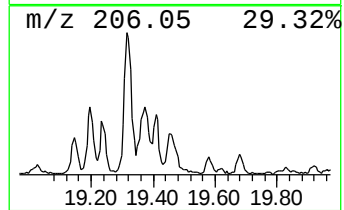
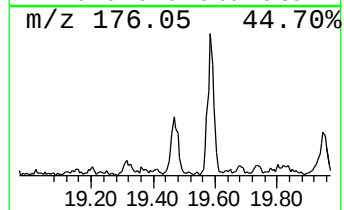
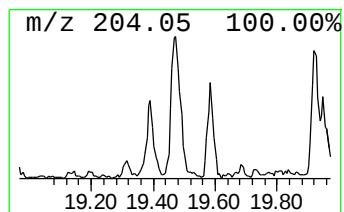
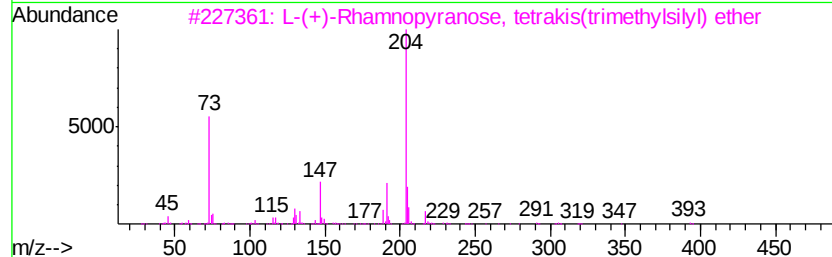
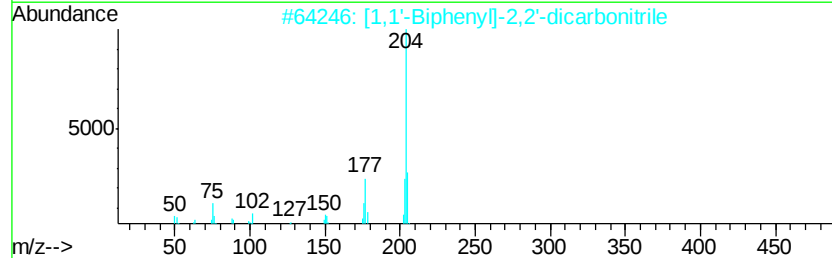
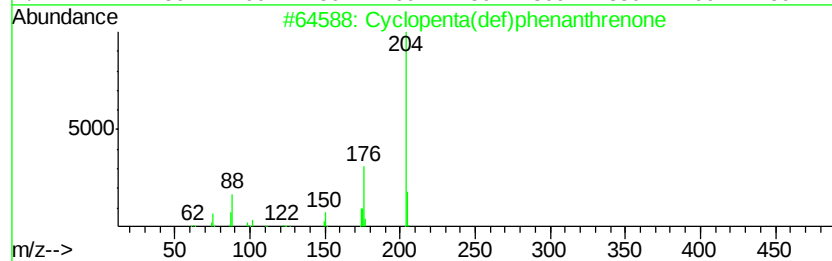
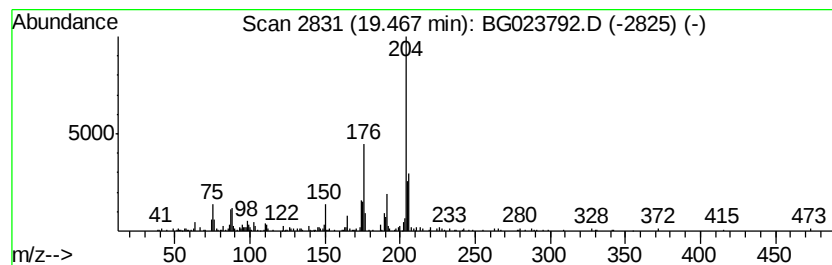
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclopenta(def)phenanthrenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.47	3.73 ng/ul	315611	Phenanthrene-d10	17.53	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	76
2	[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	43
3	L-(+)-Rhamnopyranose, tetrakis(t...	452	C18H44O5Si4	1000380-12-9	38
4	Tetracyano-p-quinodimethane	204	C12H4N4	001518-16-7	38
5	[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
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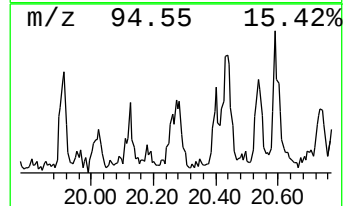
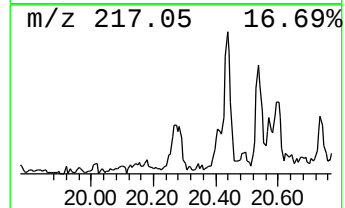
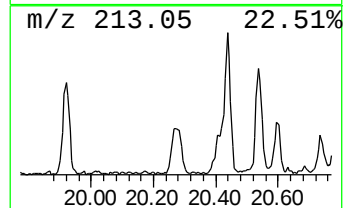
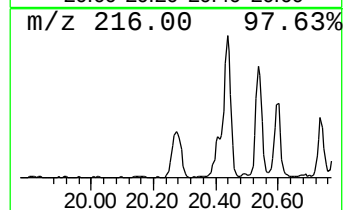
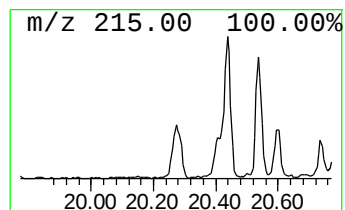
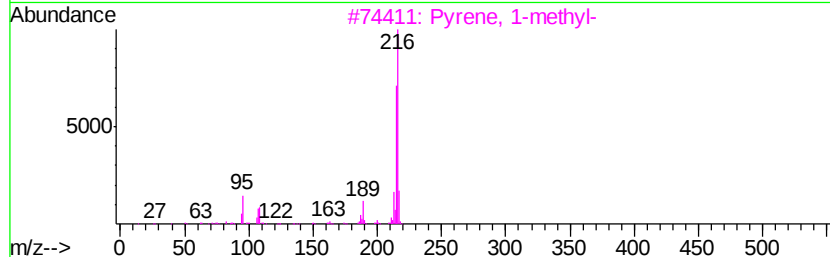
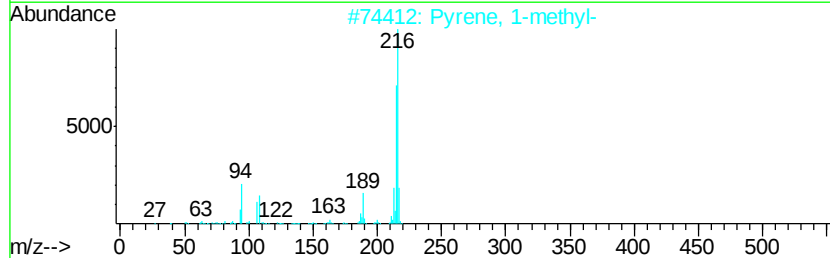
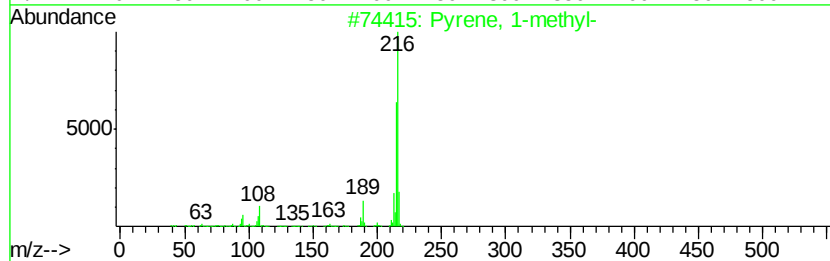
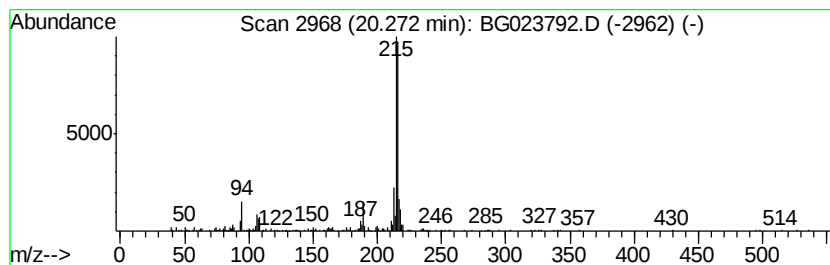
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Pyrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.27	2.27 ng/ul	394633	Chrysene-d12	21.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Pyrene, 1-methyl-	216 C17H12	002381-21-7 93
2		Pyrene, 1-methyl-	216 C17H12	002381-21-7 93
3		Pyrene, 1-methyl-	216 C17H12	002381-21-7 93
4		Pyrene, 1-methyl-	216 C17H12	002381-21-7 93
5		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 87



Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

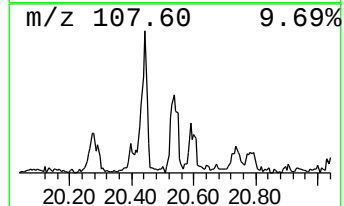
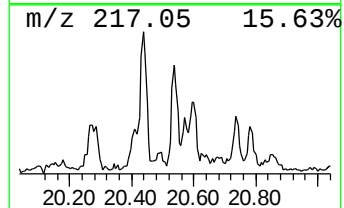
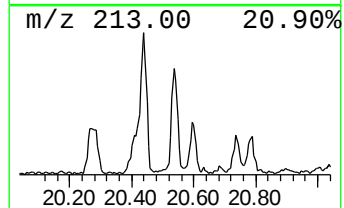
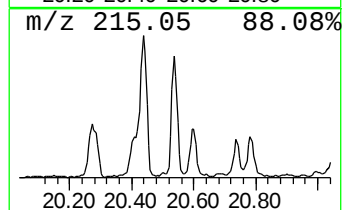
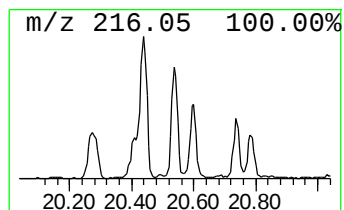
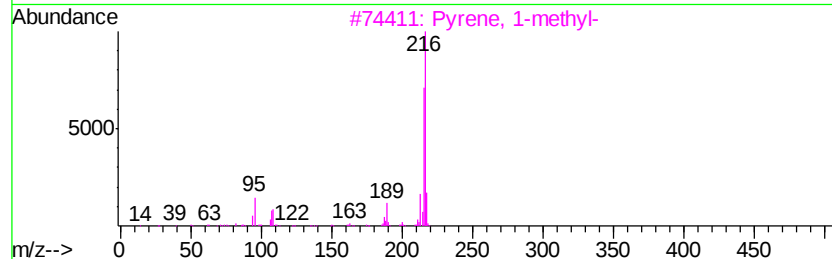
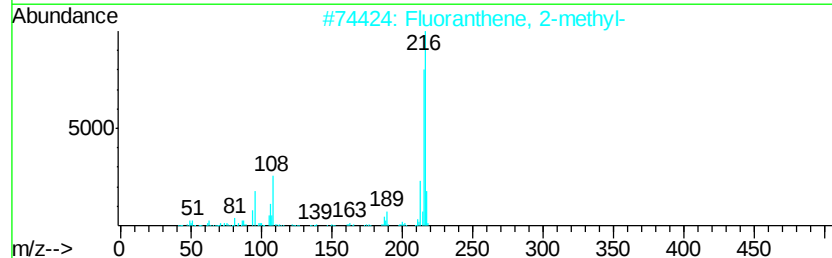
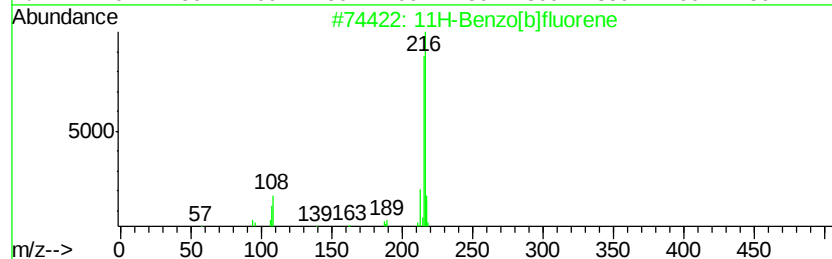
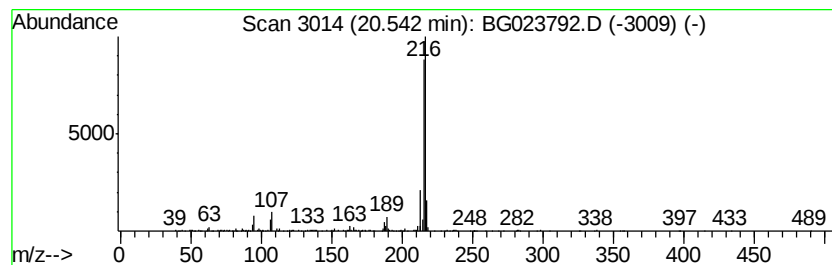
Instrument :
BNA_G
ClientSampleId :
P002-SS002-0002-01DL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.54	2.50 ng/ul	434068	Chrysene-d12	21.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 96
2		Fluoranthene, 2-methyl-	216 C17H12	033543-31-6 94
3		Pyrene, 1-methyl-	216 C17H12	002381-21-7 94
4		11H-Benzo[a]fluorene	216 C17H12	000238-84-6 91
5		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081816\
Data File : BG023792.D
Acq On : 19 Aug 2016 12:51
Operator : UM/SJ
Sample : H4385-01DL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P002-SS002-0002-01DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.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
Naphtho[1,2-b]thi...	17.35	2.1	ng/ul	176788	4	17.53	1692720	20.0
Phenanthrene, 2-m...	18.41	5.6	ng/ul	472720	4	17.53	1692720	20.0
4H-Cyclopenta[def...	18.60	10.2	ng/ul	866964	4	17.53	1692720	20.0
Phenanthrene, 1-m...	18.64	3.0	ng/ul	257917	4	17.53	1692720	20.0
Naphthalene, 2-ph...	18.90	3.1	ng/ul	266376	4	17.53	1692720	20.0
9,10-Anthracenedione	18.96	2.4	ng/ul	198720	4	17.53	1692720	20.0
9,10-Dimethylanth...	19.31	4.1	ng/ul	349672	4	17.53	1692720	20.0
Cyclopenta(def)ph...	19.47	3.7	ng/ul	315611	4	17.53	1692720	20.0
Pyrene, 1-methyl-	20.27	2.3	ng/ul	394633	5	21.84	3474390	20.0
11H-Benzo[b]fluorene	20.54	2.5	ng/ul	434068	5	21.84	3474390	20.0