

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
 Data File : BG020402.D
 Acq On : 22 Dec 2015 7:28
 Operator : UM/SJ
 Sample : G4848-07DL 25X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N53DL

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-BG121415.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	3.113	43	47	56	rVV	7476	12600	2.10%	0.268%
2	3.190	56	60	63	rVB3	1887	2604	0.43%	0.055%
3	8.090	888	894	903	rBB	52720	86175	14.33%	1.830%
4	8.630	982	986	991	rBB	4183	6525	1.09%	0.139%
5	10.910	1365	1374	1378	rBV	75209	144399	24.02%	3.067%
6	10.957	1378	1382	1389	rVV	130583	222593	37.03%	4.728%
7	11.075	1399	1402	1408	rVB2	2376	4496	0.75%	0.095%
8	12.555	1648	1654	1663	rBV	67310	108457	18.04%	2.303%
9	12.773	1683	1691	1699	rBB	30983	50229	8.36%	1.067%
10	13.554	1818	1824	1830	rBV	20330	30136	5.01%	0.640%
11	13.754	1853	1858	1865	rVB2	5924	9999	1.66%	0.212%
12	13.901	1874	1883	1888	rBB3	9587	23407	3.89%	0.497%
13	14.042	1902	1907	1912	rBV3	13438	23923	3.98%	0.508%
14	14.094	1912	1916	1925	rVV2	9342	20252	3.37%	0.430%
15	14.277	1943	1947	1951	rBV2	5309	7757	1.29%	0.165%
16	14.418	1966	1971	1973	rBV	4774	6805	1.13%	0.145%
17	14.441	1973	1975	1982	rVB	6205	8327	1.39%	0.177%
18	14.723	2011	2023	2029	rBV2	144251	235008	39.09%	4.991%
19	14.788	2029	2034	2041	rVV	130210	203645	33.88%	4.325%
20	14.852	2041	2045	2051	rVB	4613	7198	1.20%	0.153%
21	14.923	2051	2057	2061	rBV3	1627	3556	0.59%	0.076%
22	15.029	2065	2075	2079	rBB2	3674	7336	1.22%	0.156%
23	15.117	2083	2090	2098	rBV	86541	133723	22.24%	2.840%
24	15.187	2098	2102	2107	rVB2	3280	4545	0.76%	0.097%
25	15.334	2123	2127	2131	rVB	2044	3041	0.51%	0.065%
26	15.387	2131	2136	2140	rBB	1832	2827	0.47%	0.060%
27	15.505	2149	2156	2158	rBV	1477	2738	0.46%	0.058%
28	15.681	2182	2186	2188	rVV	1825	2507	0.42%	0.053%
29	15.710	2188	2191	2195	rVV2	8509	11625	1.93%	0.247%
30	15.769	2195	2201	2209	rVV	119278	183187	30.47%	3.891%
31	15.863	2212	2217	2219	rVV2	4704	7760	1.29%	0.165%
32	15.892	2219	2222	2224	rVV3	7344	9947	1.65%	0.211%
33	15.928	2224	2228	2233	rVV2	15371	21999	3.66%	0.467%
34	15.975	2233	2236	2239	rVV2	3084	4170	0.69%	0.089%

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35	16.016	2239	2243	2246	rVV3	6996	9611	1.60%	0.204%
36	16.057	2246	2250	2256	rVB	15297	22881	3.81%	0.486%
37	16.204	2268	2275	2285	rVB	18467	35064	5.83%	0.745%
38	16.292	2287	2290	2295	rVV	2565	3394	0.56%	0.072%
39	16.556	2330	2335	2340	rVB	9017	12794	2.13%	0.272%
40	16.768	2360	2371	2375	rBV3	11940	24589	4.09%	0.522%
41	16.821	2375	2380	2385	rVB2	4073	6598	1.10%	0.140%
42	16.921	2390	2397	2402	rVB4	4188	7160	1.19%	0.152%
43	16.991	2402	2409	2413	rBV5	3793	7537	1.25%	0.160%
44	17.032	2413	2416	2419	rBV4	3874	4829	0.80%	0.103%
45	17.120	2427	2431	2438	rVB6	2293	3552	0.59%	0.075%
46	17.191	2438	2443	2446	rBV3	4538	8055	1.34%	0.171%
47	17.285	2454	2459	2466	rVB	24440	34696	5.77%	0.737%
48	17.467	2484	2490	2493	rBV	199481	295260	49.11%	6.271%
49	17.508	2493	2497	2503	rVV	395308	601161	100.00%	12.768%
50	17.567	2503	2507	2509	rVV2	13346	20560	3.42%	0.437%
51	17.596	2509	2512	2517	rVV	25785	37631	6.26%	0.799%
52	17.661	2521	2523	2527	rVB	2263	2514	0.42%	0.053%
53	17.867	2547	2558	2567	rBV	16943	29929	4.98%	0.636%
54	17.978	2574	2577	2582	rBV2	5149	6546	1.09%	0.139%
55	18.043	2586	2588	2592	rVV2	1841	2734	0.45%	0.058%
56	18.190	2609	2613	2619	rVB3	2013	3621	0.60%	0.077%
57	18.337	2634	2638	2643	rBV	22874	32883	5.47%	0.698%
58	18.389	2643	2647	2655	rVB	33517	48475	8.06%	1.030%
59	18.466	2655	2660	2666	rBV	9920	16283	2.71%	0.346%
60	18.536	2666	2672	2676	rBV2	46686	75716	12.59%	1.608%
61	18.683	2693	2697	2700	rVB	1791	2571	0.43%	0.055%
62	18.777	2708	2713	2716	rVB4	1723	2834	0.47%	0.060%
63	18.830	2716	2722	2727	rBV	17848	26095	4.34%	0.554%
64	18.877	2727	2730	2735	rVB3	1902	2860	0.48%	0.061%
65	18.959	2737	2744	2747	rBV2	1513	2526	0.42%	0.054%
66	19.077	2760	2764	2768	rBV2	3261	4028	0.67%	0.086%
67	19.124	2769	2772	2776	rBV2	2292	2910	0.48%	0.062%
68	19.165	2776	2779	2783	rVB2	2420	3300	0.55%	0.070%
69	19.247	2786	2793	2798	rBV3	6282	11384	1.89%	0.242%
70	19.318	2800	2805	2807	rBV5	2652	4147	0.69%	0.088%
71	19.512	2832	2838	2845	rBV	236500	332694	55.34%	7.066%

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72	19.606	2852	2854	2858	rVB2	2899	3056	0.51%	0.065%
73	19.753	2874	2879	2889	rBV2	4707	8563	1.42%	0.182%
74	19.847	2889	2895	2896	rBV2	48479	67220	11.18%	1.428%
75	19.876	2896	2900	2908	rVB	137777	207351	34.49%	4.404%
76	19.941	2908	2911	2919	rVB4	7529	11033	1.84%	0.234%
77	20.052	2925	2930	2935	rVB	7812	11294	1.88%	0.240%
78	20.187	2948	2953	2954	rBV3	6771	8510	1.42%	0.181%
79	20.258	2960	2965	2969	rVB2	3143	4559	0.76%	0.097%
80	20.364	2971	2983	2988	rBV	25763	45865	7.63%	0.974%
81	20.464	2995	3000	3004	rVV	28654	40329	6.71%	0.857%
82	20.522	3004	3010	3014	rVV4	9109	16556	2.75%	0.352%
83	20.558	3014	3016	3020	rVV3	5236	6876	1.14%	0.146%
84	20.605	3022	3024	3029	rVB6	3664	3970	0.66%	0.084%
85	20.663	3029	3034	3037	rBV3	4324	5279	0.88%	0.112%
86	20.704	3037	3041	3045	rVV4	4011	6272	1.04%	0.133%
87	20.892	3068	3073	3076	rBV	4561	7104	1.18%	0.151%
88	21.086	3101	3106	3107	rBV2	4077	4665	0.78%	0.099%
89	21.321	3141	3146	3148	rBV2	5792	7575	1.26%	0.161%
90	21.362	3149	3153	3157	rVV	5329	8163	1.36%	0.173%
91	21.404	3157	3160	3166	rVB4	3920	6807	1.13%	0.145%
92	21.738	3207	3217	3223	rBV2	240154	457263	76.06%	9.711%
93	21.785	3223	3225	3233	rVB	26587	39549	6.58%	0.840%
94	21.938	3247	3251	3256	rVB2	6141	9681	1.61%	0.206%
95	22.150	3284	3287	3290	rBV5	2180	3506	0.58%	0.074%
96	22.479	3340	3343	3348	rVB6	3602	5359	0.89%	0.114%
97	23.977	3589	3598	3604	rBV3	5851	17974	2.99%	0.382%
98	24.782	3733	3735	3742	rVB4	3738	5483	0.91%	0.116%
99	25.017	3764	3775	3793	rBV	95549	323204	53.76%	6.864%
100	30.076	4631	4636	4637	rBV3	1575	2487	0.41%	0.053%

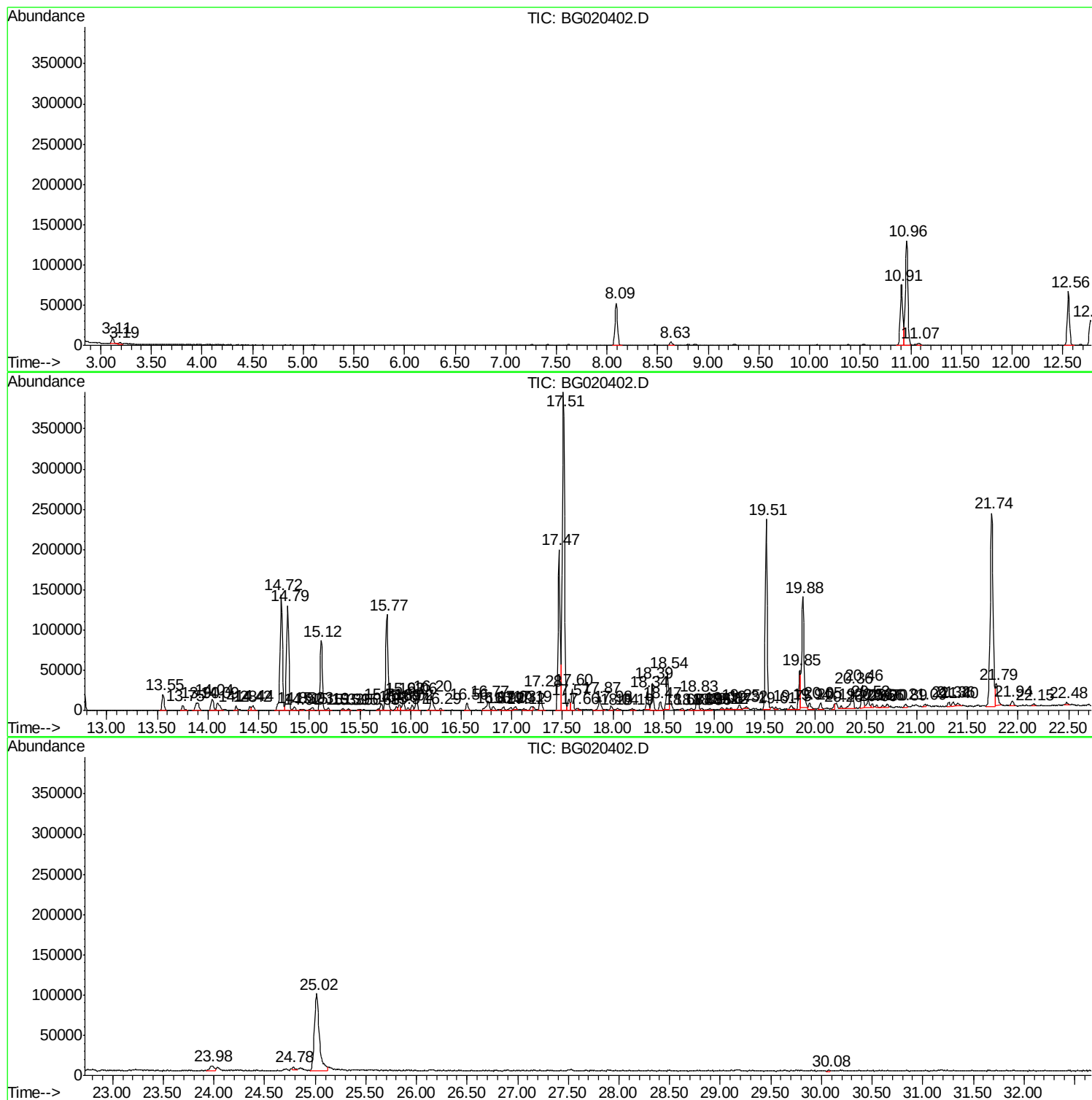
Sum of corrected areas: 4708471

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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



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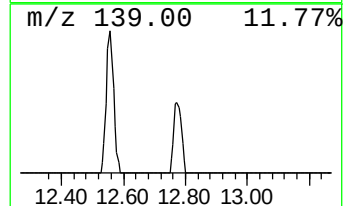
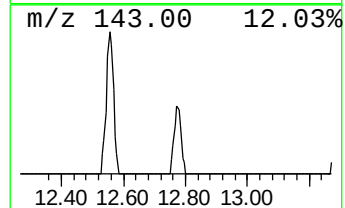
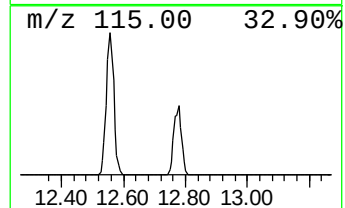
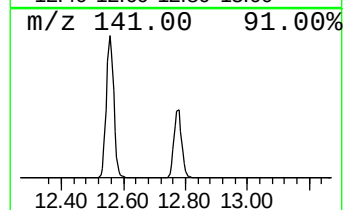
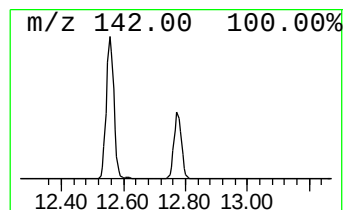
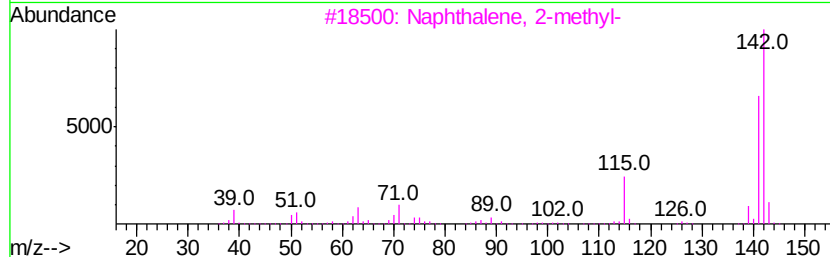
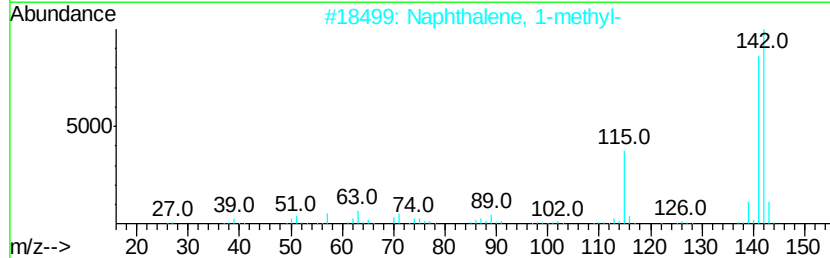
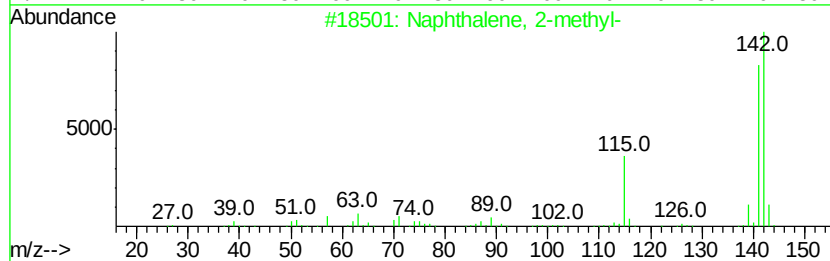
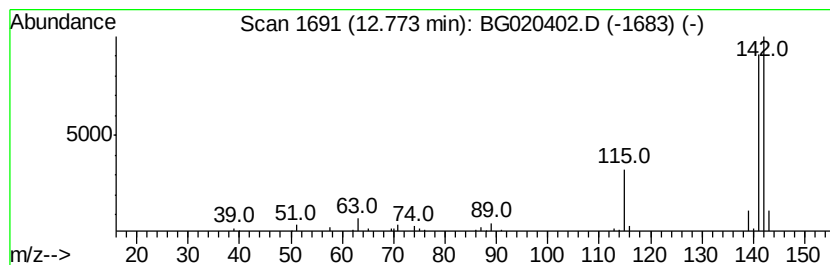
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.77	6.96 ng/ul	50229	Naphthalene-d8	10.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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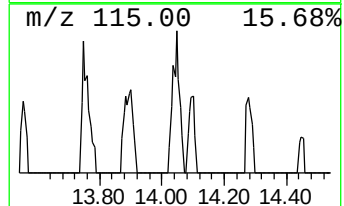
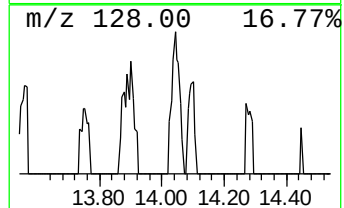
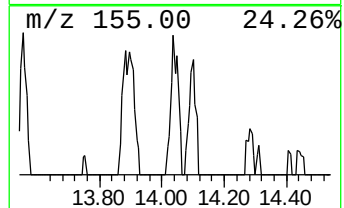
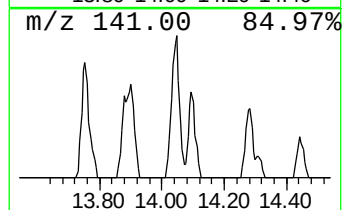
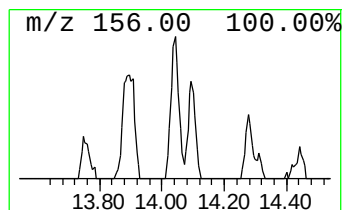
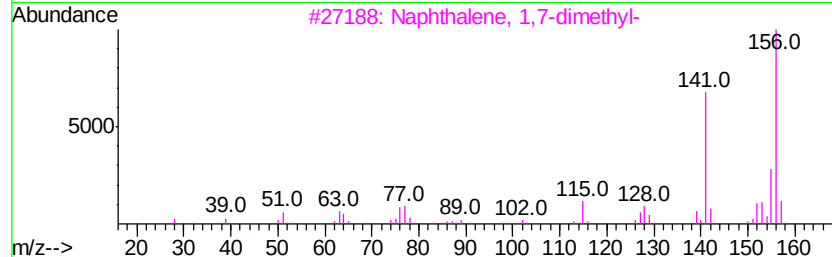
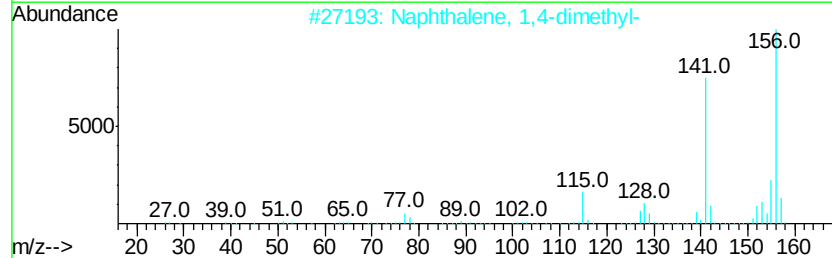
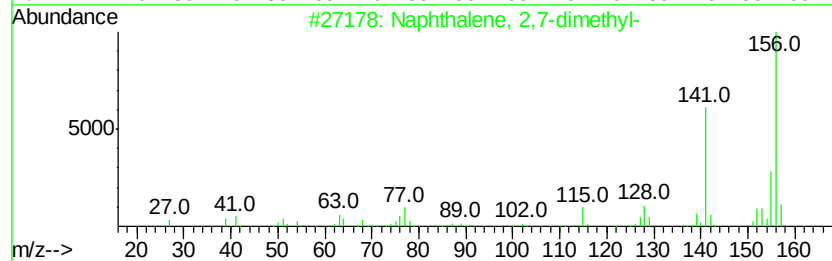
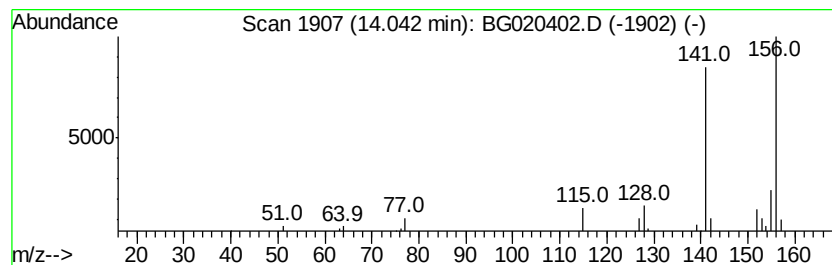
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Naphthalene, 2,7-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	2.04 ng/ul	23923	Acenaphthene-d10	14.72
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
2		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 94
3		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 94
4		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 94
5		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 94



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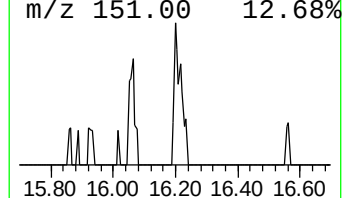
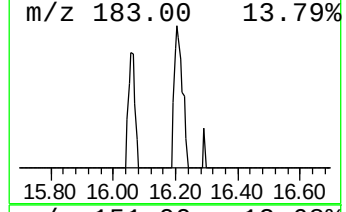
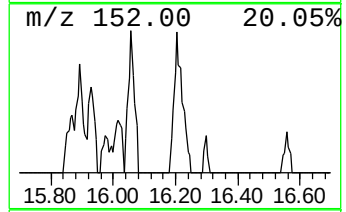
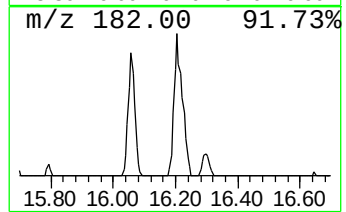
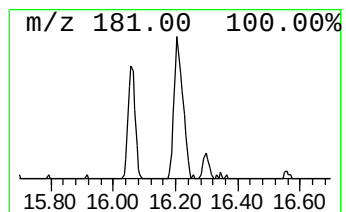
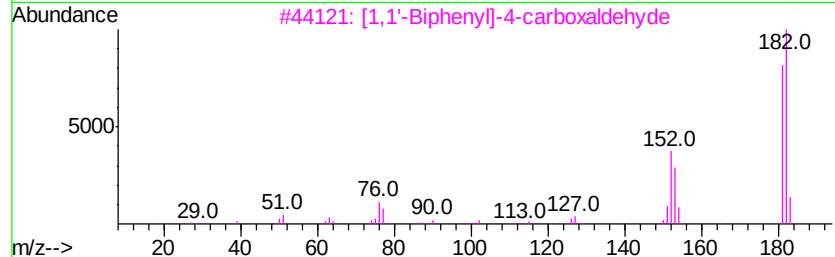
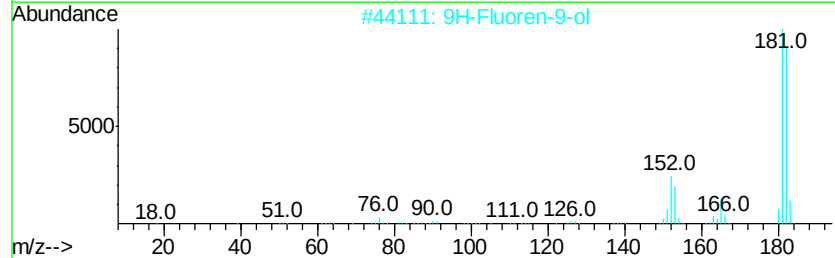
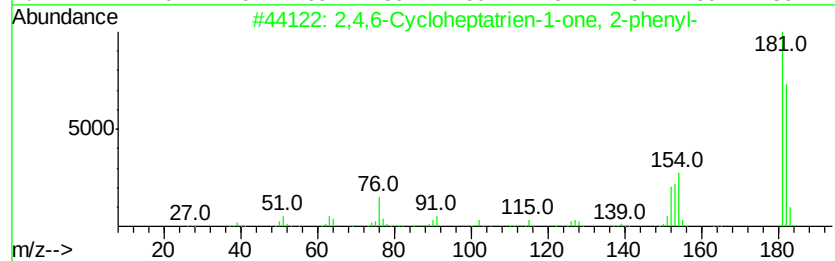
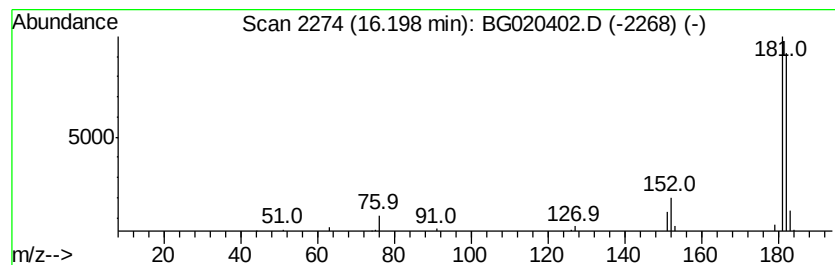
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 2,4,6-Cycloheptatrien-1-one... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.20	2.38 ng/ul	35064	Phenanthrene-d10	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
2		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
3		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	72
4		Pyridine, 4,4'-(1,2-ethenedivl)bis-	182	C12H10N2	001135-32-6	72
5		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
Data File : BG020402.D
Acq On : 22 Dec 2015 7:28
Operator : UM/SJ
Sample : G4848-07DL 25X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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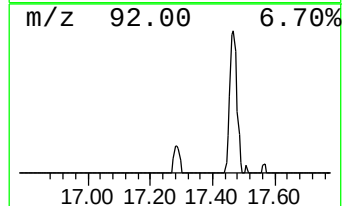
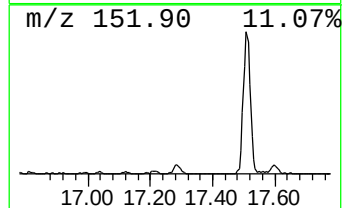
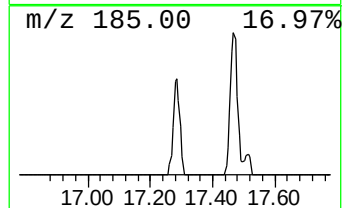
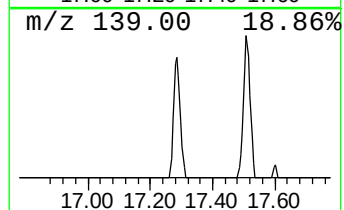
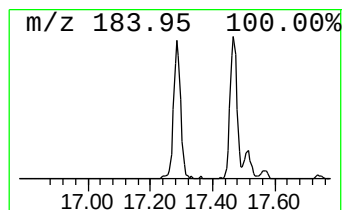
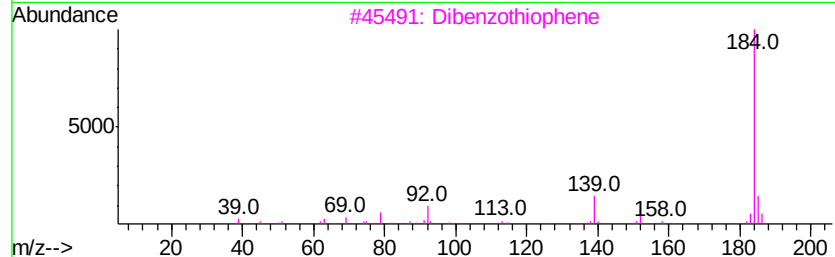
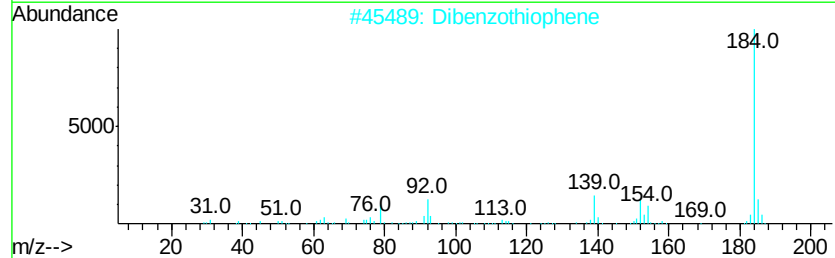
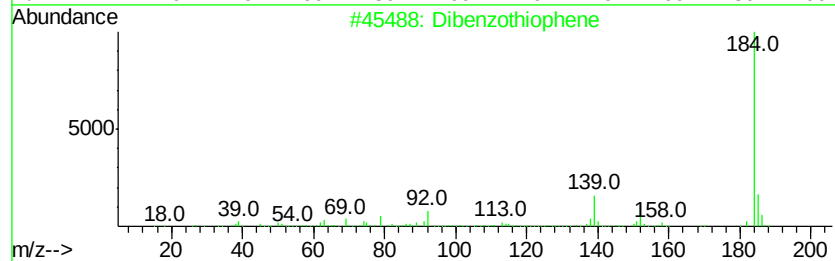
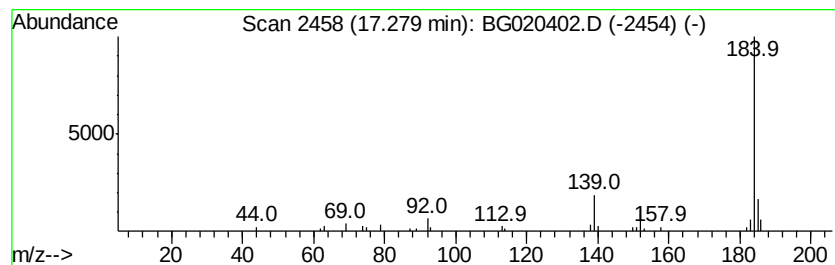
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Dibenzothiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.28	2.35 ng/ul	34696	Phenanthrene-d10	17.47

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzothiophene		184	C12H8S	000132-65-0	95
2	Dibenzothiophene		184	C12H8S	000132-65-0	93
3	Dibenzothiophene		184	C12H8S	000132-65-0	93
4	Dibenzothiophene		184	C12H8S	000132-65-0	91
5	Naphtho[2,3-b]thiophene		184	C12H8S	000268-77-9	90



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
Data File : BG020402.D
Acq On : 22 Dec 2015 7:28
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ClientSampleId :
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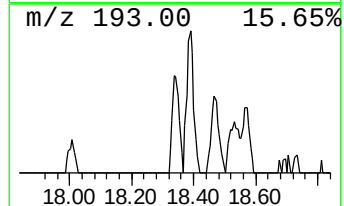
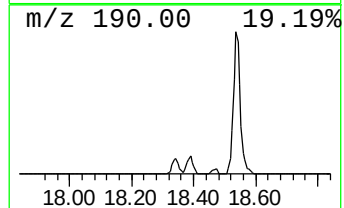
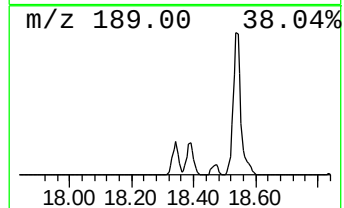
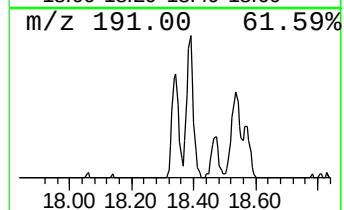
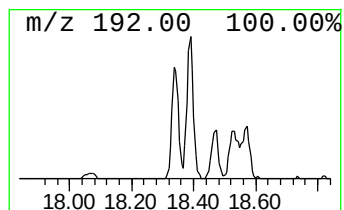
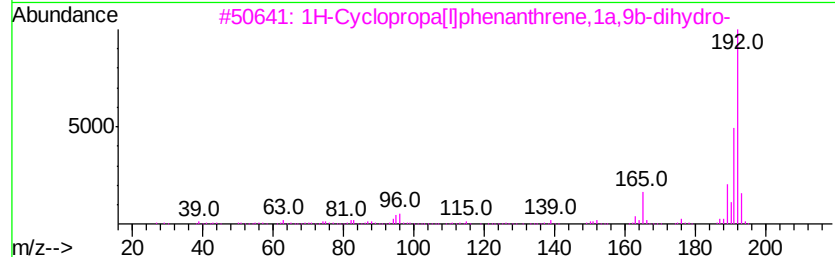
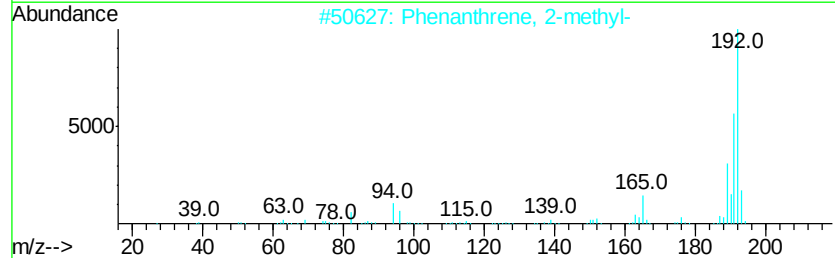
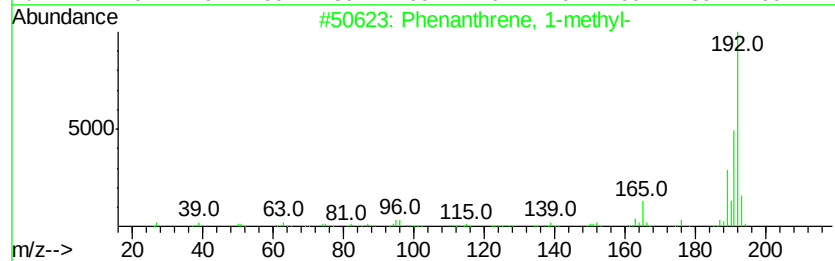
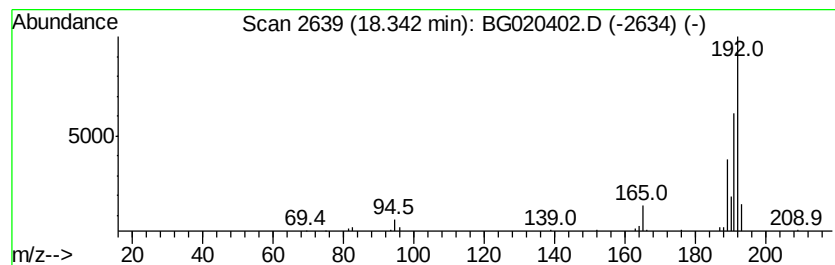
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.34	2.23 ng/ul	32883	Phenanthrene-d10	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	94
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5		Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	93



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
Data File : BG020402.D
Acq On : 22 Dec 2015 7:28
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Sample : G4848-07DL 25X
Misc :
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Instrument :
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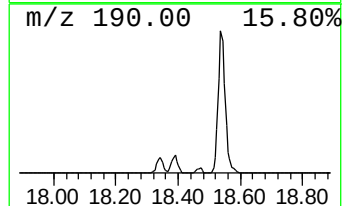
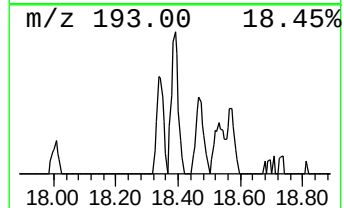
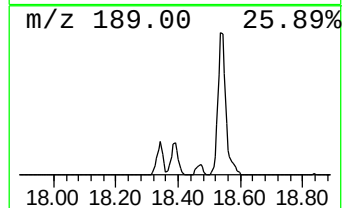
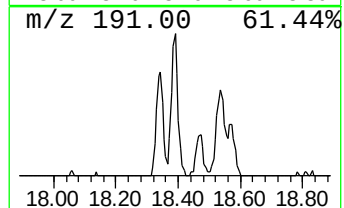
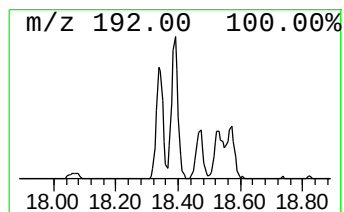
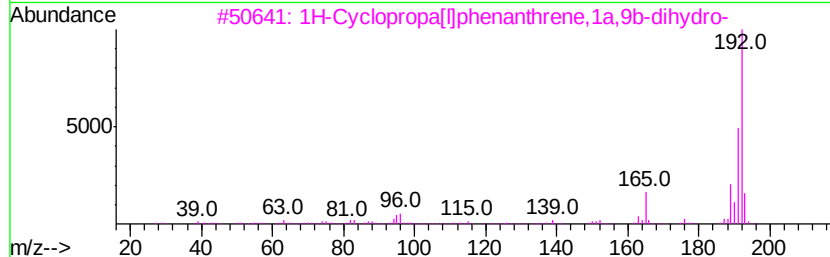
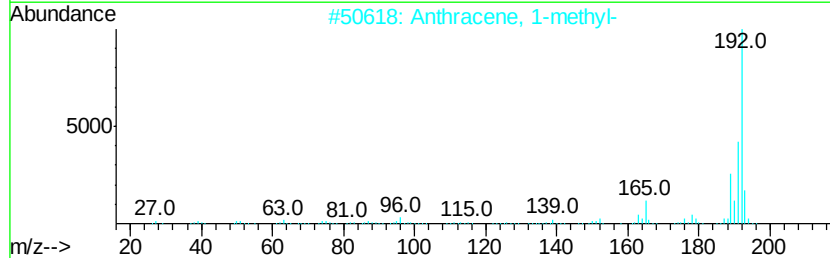
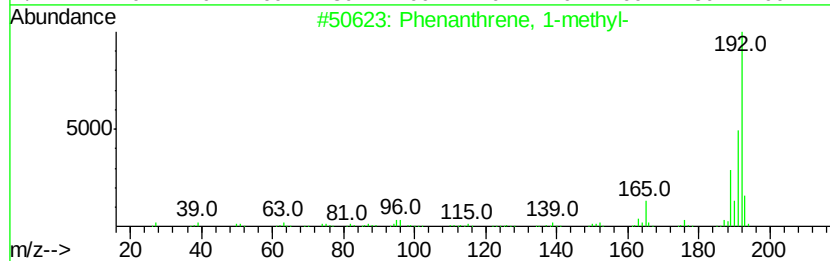
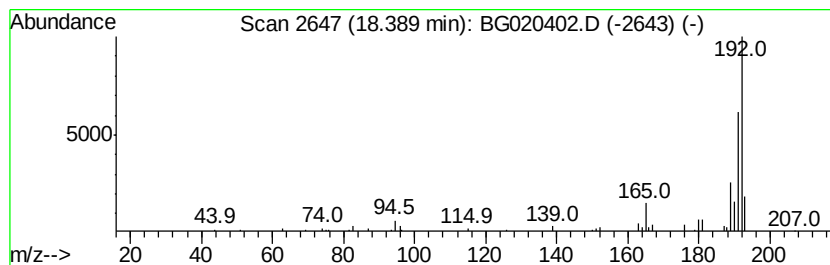
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Anthracene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.39	3.28 ng/ul	48475	Phenanthrene-d10	17.47

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
Data File : BG020402.D
Acq On : 22 Dec 2015 7:28
Operator : UM/SJ
Sample : G4848-07DL 25X
Misc :
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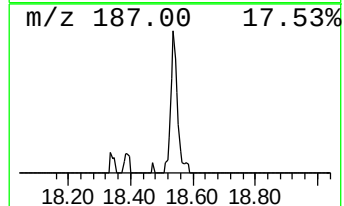
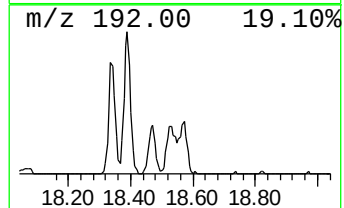
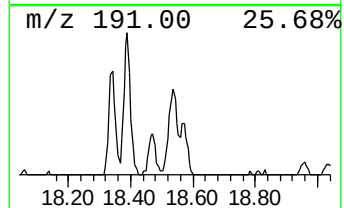
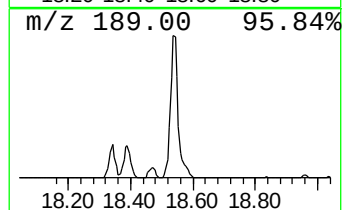
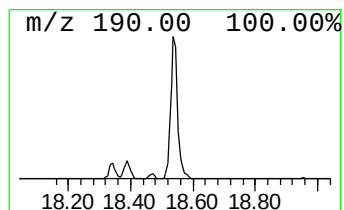
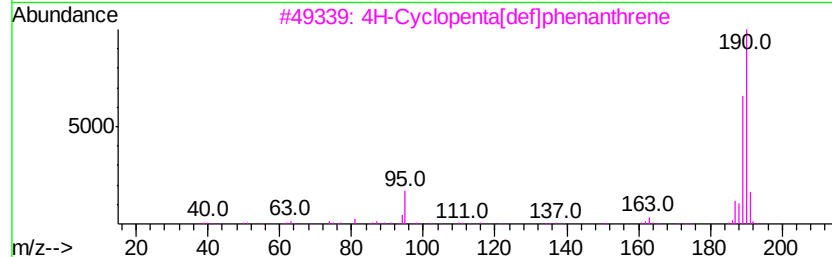
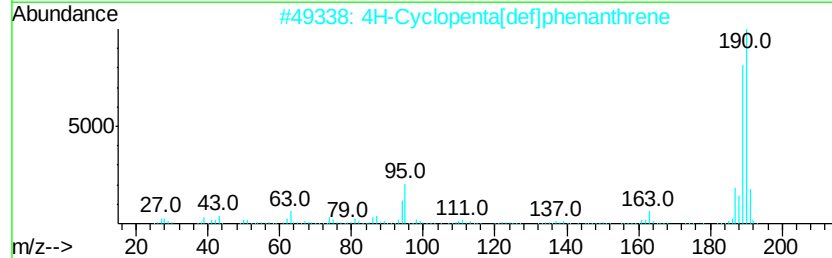
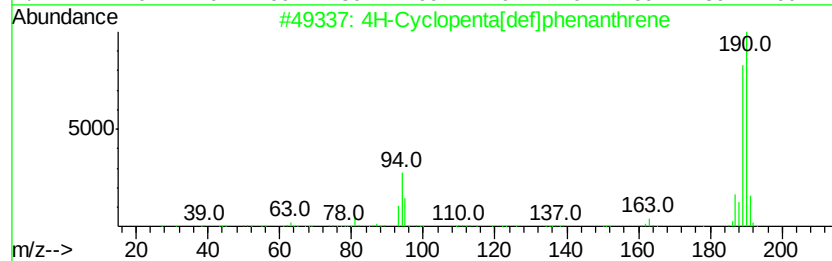
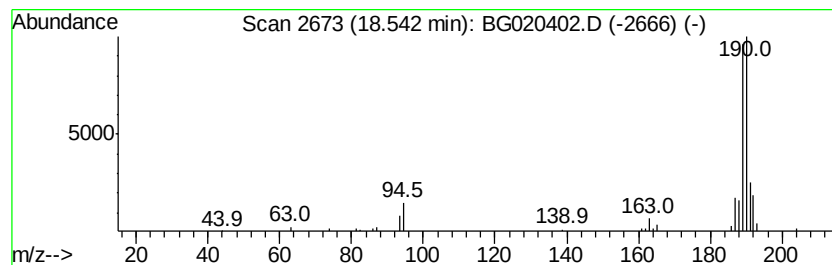
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.54	5.13 ng/ul	75716	Phenanthrene-d10	17.47		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	74
4		2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
5		Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	40



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
Data File : BG020402.D
Acq On : 22 Dec 2015 7:28
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Misc :
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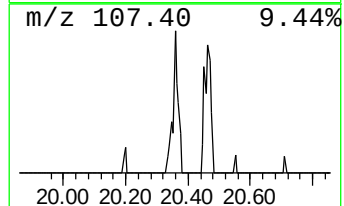
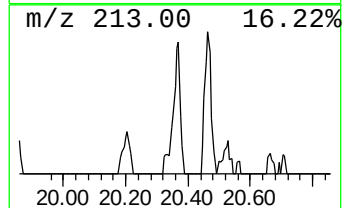
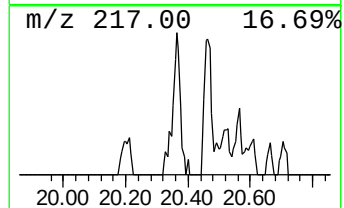
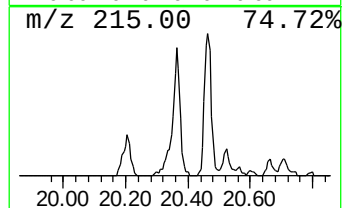
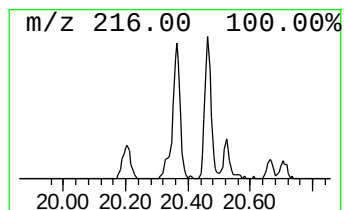
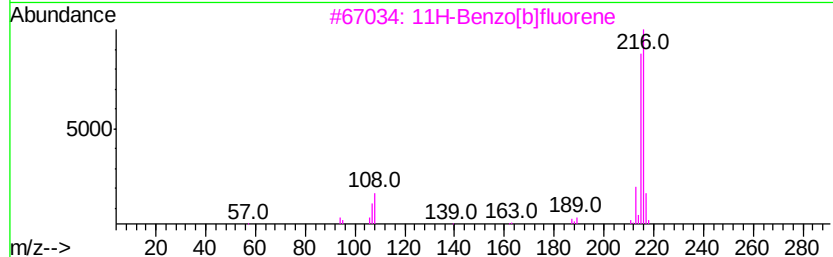
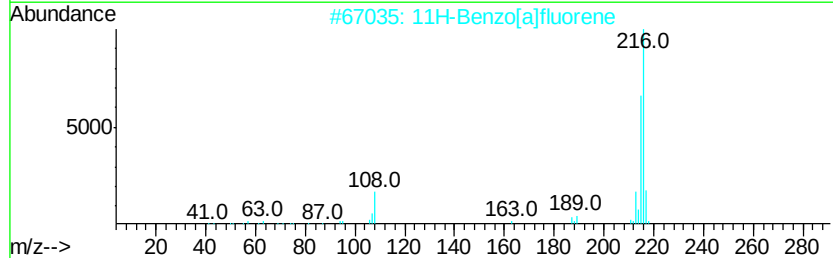
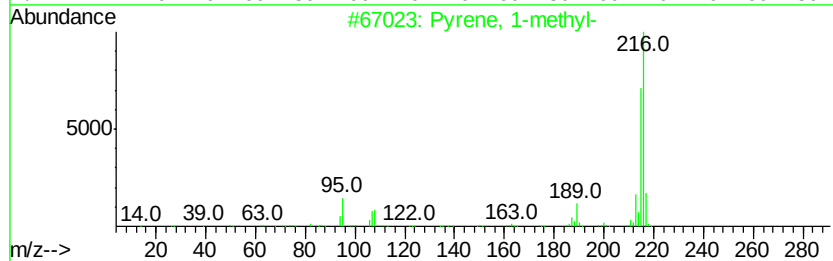
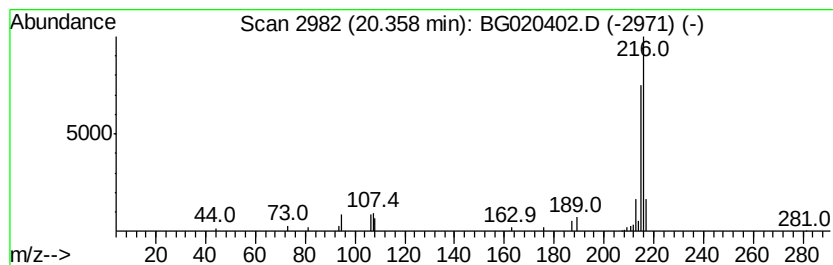
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Pyrene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.36	2.01 ng/ul	45865	Chrysene-d12	21.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	93
3		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
5		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122115\
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Sample : G4848-07DL 25X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.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
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Naphthalene, 2,7-...	14.04	2.0	ng/ul	23923	3	14.72	235008	20.0
2,4,6-Cycloheptat...	16.20	2.4	ng/ul	35064	4	17.47	295260	20.0
Dibenzothiophene	17.28	2.4	ng/ul	34696	4	17.47	295260	20.0
Phenanthrene, 1-m...	18.34	2.2	ng/ul	32883	4	17.47	295260	20.0
Anthracene, 1-met...	18.39	3.3	ng/ul	48475	4	17.47	295260	20.0
4H-Cyclopenta[def...	18.54	5.1	ng/ul	75716	4	17.47	295260	20.0
Pyrene, 1-methyl-	20.36	2.0	ng/ul	45865	5	21.74	457263	20.0