LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG123015.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	3.067	33	39	48	rBV	43269	81408	0.44%	0.116%
2	7.374	766	772	779	rBV	60931	101197	0.54%	0.144%
3	7.580	802	807	817	rVB	65192	109103	0.58%	0.155%
4	7.691	817	826	833	rVV3	47656	80310	0.43%	0.114%
5	7.774	833	840	849	rVB	66401	120152	0.64%	0.171%
6	8.050	881	887	893	rBV	58071	100970	0.54%	0.143%
7	8.426	944	951	958	rBV	138784	235535	1.26%	0.335%
8	8.596	972	980	991	rBV	909223	1565537	8.37%	2.224%
9	8.761	1002	1008	1015	rBV	59055	98621	0.53%	0.140%
10	9.225	1081	1087	1094	rBV2	83363	163828	0.88%	0.233%
11	9.413	1113	1119	1127	rBV	32790	55026	0.29%	0.078%
12	9.536	1129	1140	1146	rBV	87545	192788	1.03%	0.274%
13	9.947	1203	1210	1220	rVB	71911	133540	0.71%	0.190%
14	10.265	1256	1264	1266	rBV2	52393	103260	0.55%	0.147%
15	10.365	1275	1281	1294	rVB	45627	119326	0.64%	0.170%
16	10.500	1294	1304	1311	rVV	145535	275648	1.47%	0.392%
17	10.982	1363	1386	1391	rVV	5691779	18712244	100.00%	26.584%
18	11.058	1392	1399	1406	rVB	643028	1088445	5.82%	1.546%
19	12.421	1622	1631	1640	rVB	68578	128023	0.68%	0.182%
20	12.539	1640	1651	1657	rBV	2297768	4184024	22.36%	5.944%
21	12.644	1662	1669	1675	rVV	86895	161891	0.87%	0.230%
22	12.750	1675	1687	1694	rVB	1436722	2505427	13.39%	3.559%
23	13.161	1751	1757	1765	rBV4	43015	92510	0.49%	0.131%
24	13.526	1810	1819	1831	rBV	737554	1154323	6.17%	1.640%
25	13.719	1846	1852	1864	rVB2	127161	278532	1.49%	0.396%
26	13.866	1864	1877	1884	rBV4	139979	389059	2.08%	0.553%
27	14.007	1894	1901	1906	rVV	241159	449140	2.40%	0.638%
28	14.066	1906	1911	1912	rVV	151195	217216	1.16%	0.309%
29	14.095	1912	1916	1921	rVV	266336	410238	2.19%	0.583%
30	14.248	1936	1942	1945	rBV	95285	153682	0.82%	0.218%
31	14.278	1945	1947	1953	rVB2	42863	52954	0.28%	0.075%
32	14.383	1958	1965	1968	rVV	265556	477266	2.55%	0.678%
33	14.413	1968	1970	1979	rVB	280769	362395	1.94%	0.515%
34	14.665	2007	2013	2015	rBV	128941	207998	1.11%	0.295%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG123015.M
Title : SVOA CALIBRATION

35	14.695	2015	2018	2023	rVV2	150873	241924	1.29%	0.344%
36	14.771	2023	2031	2036	rVV	3232241	5826791	31.14%	8.278%
37	14.836	2036	2042	2047	rVV	780329	1238397	6.62%	1.759%
38	14.965	2059	2064	2067	rBV	90380	151527	0.81%	0.215%
39	15.000	2067	2070	2074	rVB	66712	87396	0.47%	0.124%
40	15.100	2079	2087	2094	rBV2	1996657	3615085	19.32%	5.136%
41	15.294	2111	2120	2126	rBV2	27652	54420	0.29%	0.077%
42	15.682	2181	2186	2191	rVV	380170	599098	3.20%	0.851%
43	15.747	2191	2197	2203	rVV	2029046	3244928	17.34%	4.610%
44	15.817	2203	2209	2213	rVV3	121735	253956	1.36%	0.361%
45	15.858	2213	2216	2219	rVV2	131471	218391	1.17%	0.310%
46	15.899	2219	2223	2227	rVV2	155516	277348	1.48%	0.394%
47	15.946	2227	2231	2234	rVV3	75576	144266	0.77%	0.205%
48	15.982	2234	2237	2241	rVV	88317	151758	0.81%	0.216%
49	16.029	2241	2245	2251	rVV	150968	230300	1.23%	0.327%
50	16.170	2254	2269	2282	rVV4	196753	501851	2.68%	0.713%
51	16.528	2324	2330	2335	rBV	89627	137536	0.74%	0.195%
52	16.587	2335	2340	2342	rBV	41770	61907	0.33%	0.088%
53	16.616	2342	2345	2352	rVB	71236	105274	0.56%	0.150%
54	16.692	2352	2358	2362	rBV	116172	211238	1.13%	0.300%
55	16.734	2362	2365	2370	rVV	78091	130509	0.70%	0.185%
56	16.786	2370	2374	2384	rVV5	38210	98843	0.53%	0.140%
57	16.886	2384	2391	2395	rVV	36597	53724	0.29%	0.076%
58	17.092	2417	2426	2432	rVB	149043	244778	1.31%	0.348%
59	17.215	2443	2447	2450	rBV	60919	92971	0.50%	0.132%
60	17.256	2450	2454	2461	rVB	280586	410212	2.19%	0.583%
61	17.380	2472	2475	2479	rBV	41766	52202	0.28%	0.074%
62	17.439	2479	2485	2487	rVV2	195625	334885	1.79%	0.476%
63	17.492	2487	2494	2499	rVV	2836403	4766008	25.47%	6.771%
64	17.539	2499	2502	2506	rVV2	436873	638841	3.41%	0.908%
65	17.568	2506	2507	2514	rVB	166084	175189	0.94%	0.249%
66	17.803	2542	2547	2549	rBV2	85317	128458	0.69%	0.182%
67	17.850	2549	2555	2561	rVB	1640842	2774721	14.83%	3.942%
68	17.932	2563	2569	2575	rBV2	132400	241241	1.29%	0.343%
69	17.997	2575	2580	2586	rVB	194074	281282	1.50%	0.400%
70	18.079	2586	2594	2599	rBV2	57187	126303	0.67%	0.179%
71	18.185	2608	2612	2616	rVB3	31548	50731	0.27%	0.072%

LSC Area Percent Report

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Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG123015.M
Title : SVOA CALIBRATION

72	18.273	2622	2627	2630	rBV	84752	122921	0.66%	0.175%
73	18.308	2630	2633	2637	rVB	61457	72598	0.39%	0.103%
74	18.355	2637	2641	2647	rBV	357092	522296	2.79%	0.742%
75	18.432	2647	2654	2660	rVB5	107197	214916	1.15%	0.305%
76	18.508	2660	2667	2676	rBV2	252327	460226	2.46%	0.654%
77	18.608	2676	2684	2688	rBV2	133361	311112	1.66%	0.442%
78	18.655	2688	2692	2695	rVV	149913	202791	1.08%	0.288%
79	18.684	2695	2697	2702	rVB2	41680	54585	0.29%	0.078%
80	18.749	2702	2708	2713	rBV2	165949	264570	1.41%	0.376%
81	18.802	2713	2717	2721	rVB2	95049	133288	0.71%	0.189%
82	18.855	2721	2726	2731	rBV	234525	342955	1.83%	0.487%
83	19.113	2766	2770	2776	rVB3	24590	55101	0.29%	0.078%
84	19.319	2796	2805	2810	rBV5	35054	87712	0.47%	0.125%
85	19.483	2827	2833	2839	rVV	576711	881297	4.71%	1.252%
86	19.683	2861	2867	2871	rBV3	53499	86256	0.46%	0.123%
87	19.736	2871	2876	2883	rVV4	29630	58648	0.31%	0.083%
88	19.818	2884	2890	2893	rVV	575418	900366	4.81%	1.279%
89	19.848	2893	2895	2903	rVB	396964	506360	2.71%	0.719%
90	20.036	2921	2927	2933	rBV4	42068	66552	0.36%	0.095%
91	20.224	2954	2959	2964	rVV	222424	305445	1.63%	0.434%
92	20.288	2964	2970	2976	rVV	110480	186061	0.99%	0.264%
93	20.435	2989	2995	2999	rVV2	34204	58704	0.31%	0.083%
94	20.940	3077	3081	3087	rVB	40775	67906	0.36%	0.096%
95	21.287	3134	3140	3143	rBV2	39860	65394	0.35%	0.093%
96	21.704	3202	3211	3217	rBV2	312469	562948	3.01%	0.800%
97	22.121	3275	3282	3287	rBV	39292	72752	0.39%	0.103%
98	22.339	3313	3319	3326	rBV	23550	50381	0.27%	0.072%
99	24.730	3714	3726	3738	rBV	279690	758937	4.06%	1.078%
100	24.953	3751	3764	3777	rVB3	138713	399665	2.14%	0.568%

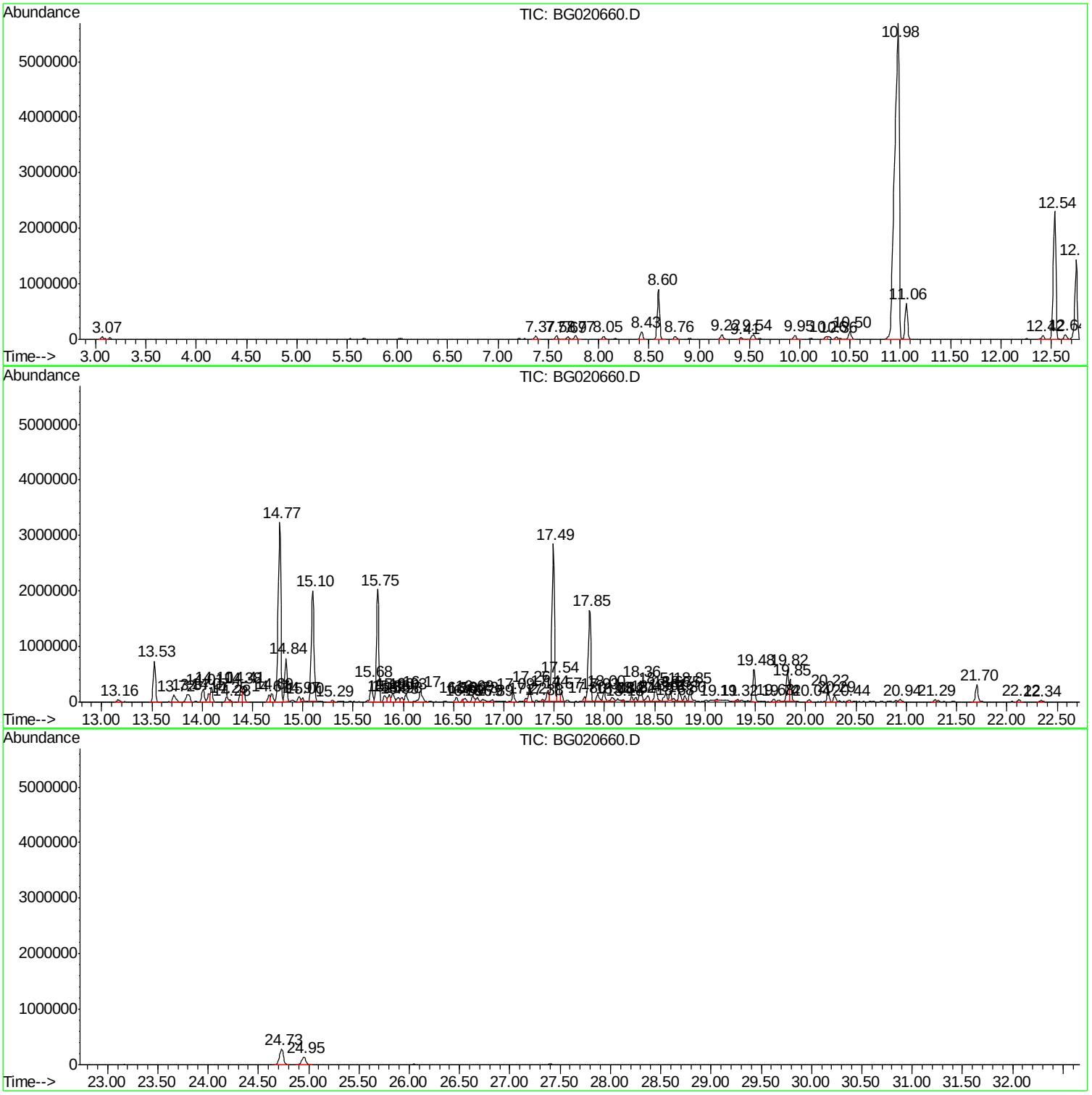
Sum of corrected areas: 70388648

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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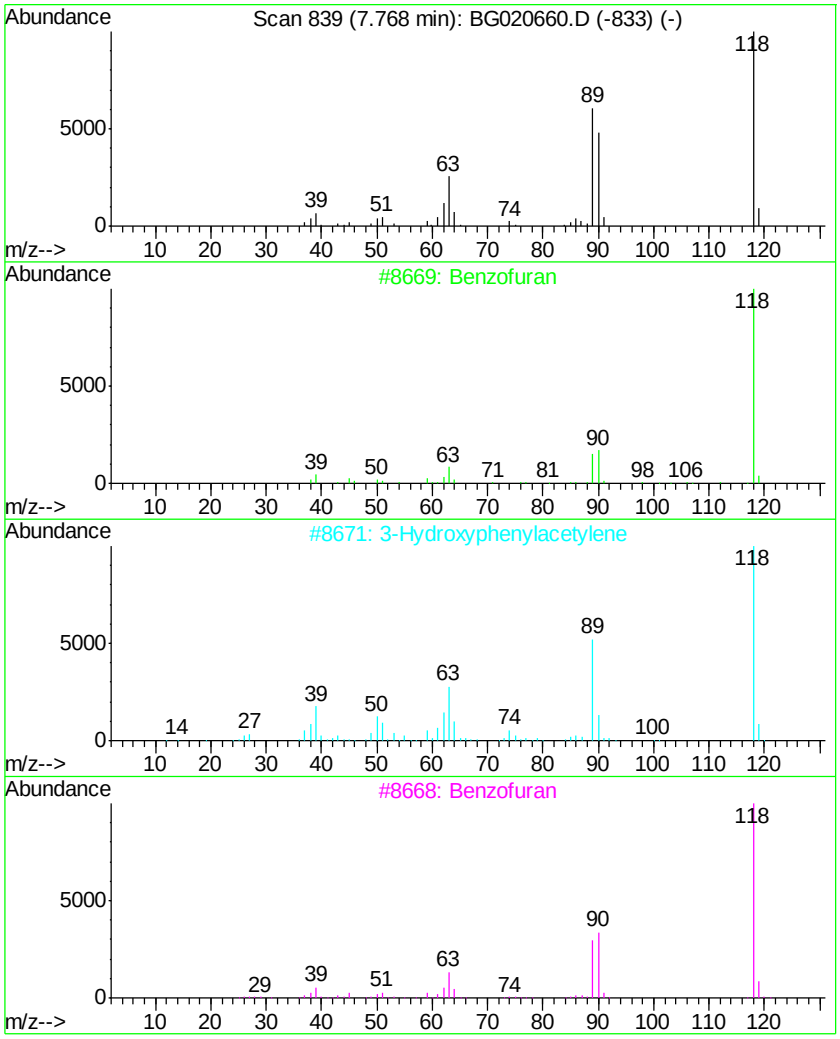
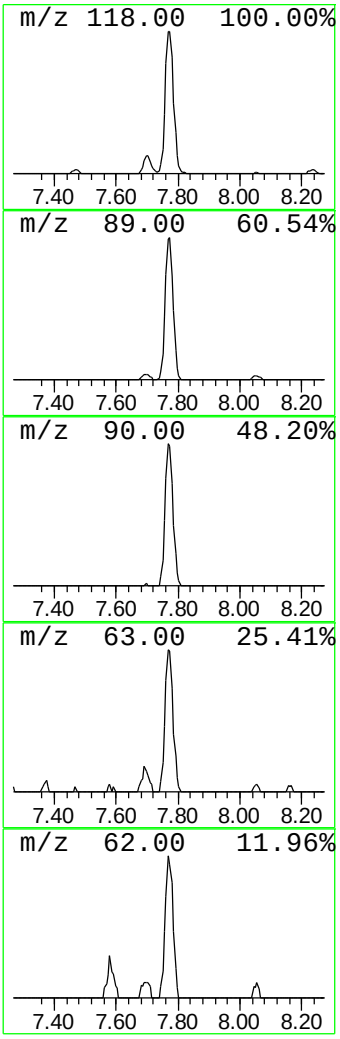
Peak Number 3 Benzofuran Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.77	23.80 ng/ul	120152	1,4-Dichlorobenzene-d4	8.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran	118	C8H6O	000271-89-6	91
2	3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
3	Benzofuran	118	C8H6O	000271-89-6	80
4	Benzofuran	118	C8H6O	000271-89-6	64
5	1H-Benzimidazole	118	C7H6N2	000051-17-2	50





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

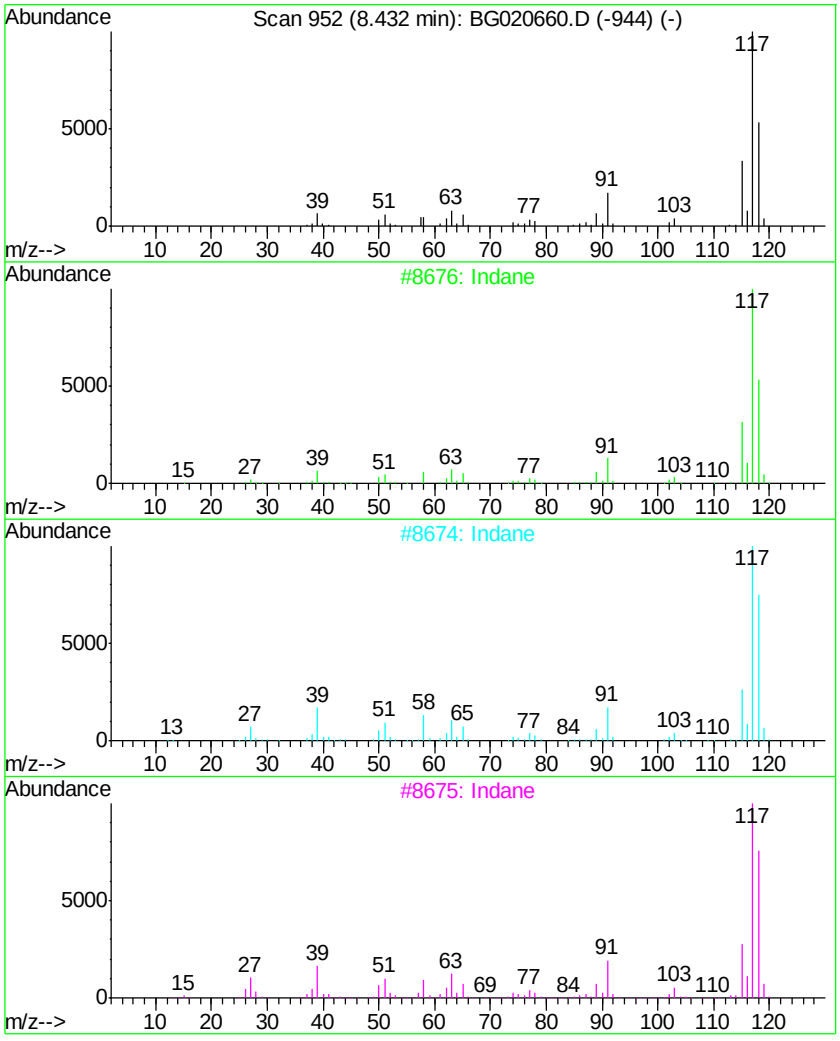
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

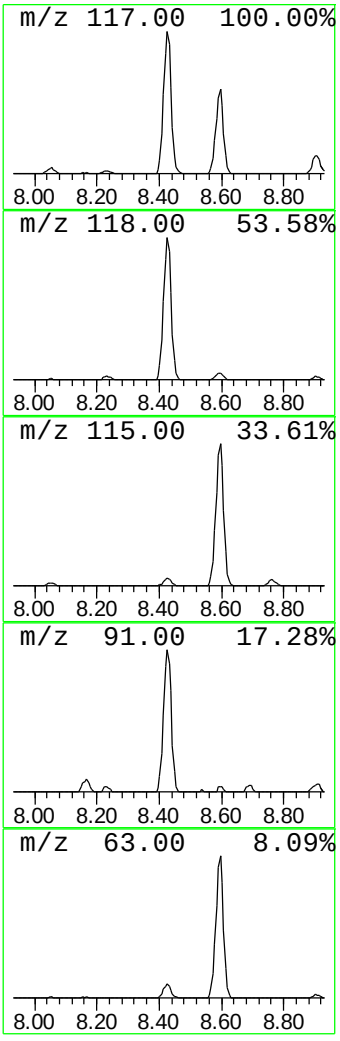
****

Peak Number 4 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	46.65 ng/ul	235535	1,4-Dichlorobenzene-d4	8.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	91
3	Indane	118	C9H10	000496-11-7	90
4	Indane	118	C9H10	000496-11-7	74
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	72





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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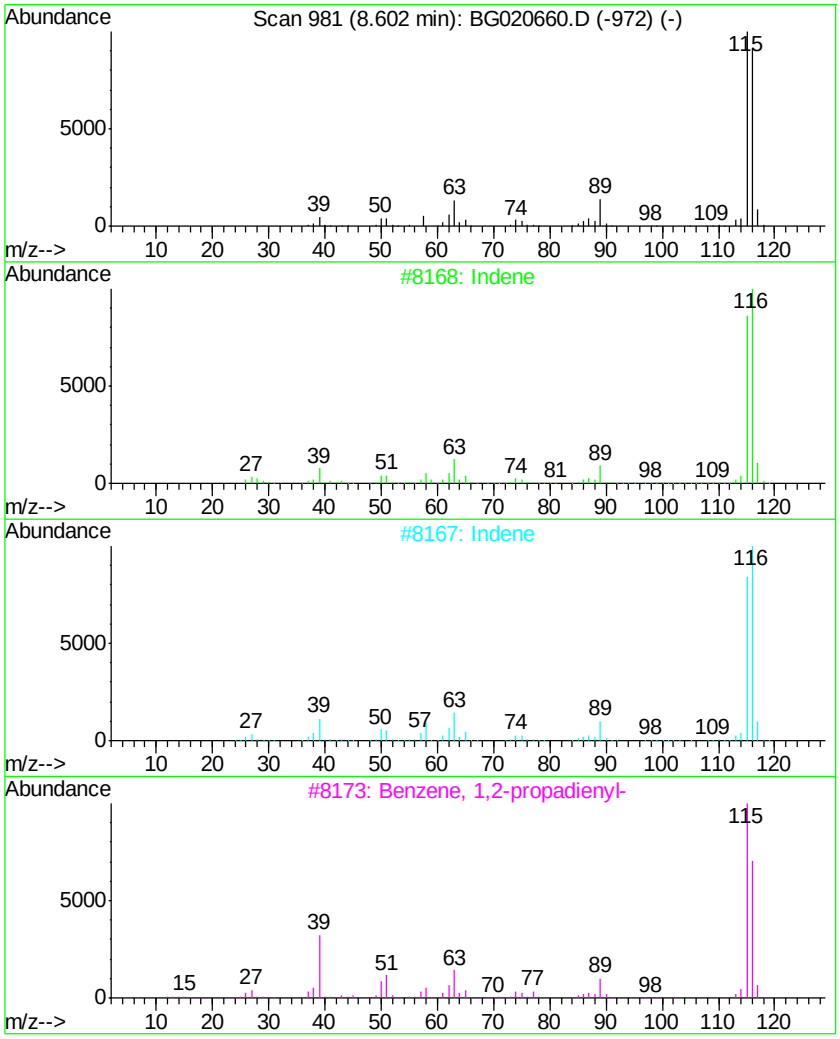
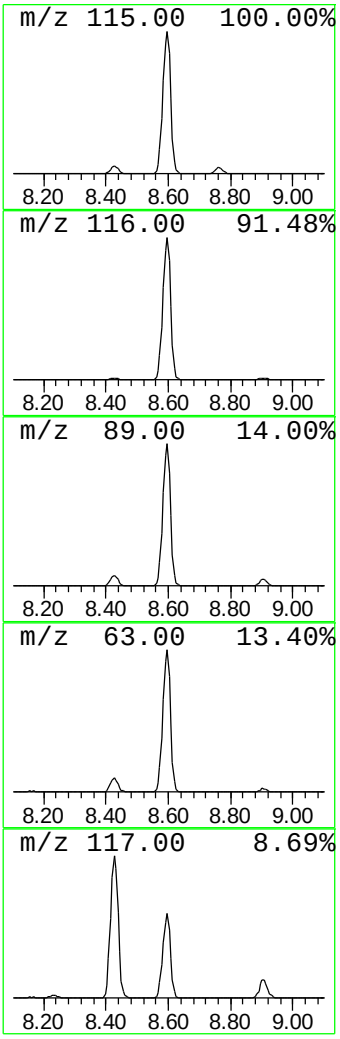
Peak Number 5 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.60	310.10 ng/ul	1565540	1,4-Dichlorobenzene-d4	8.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	97
2	Indene	116	C9H8	000095-13-6	95
3	Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
4	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

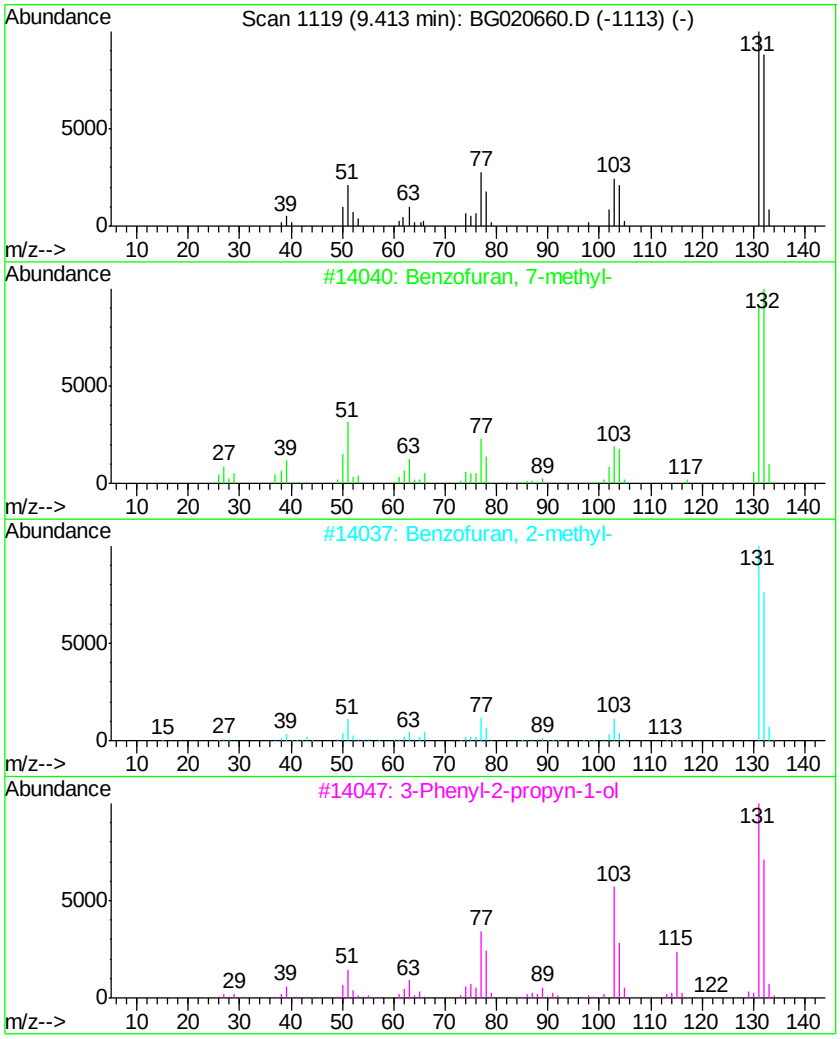
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

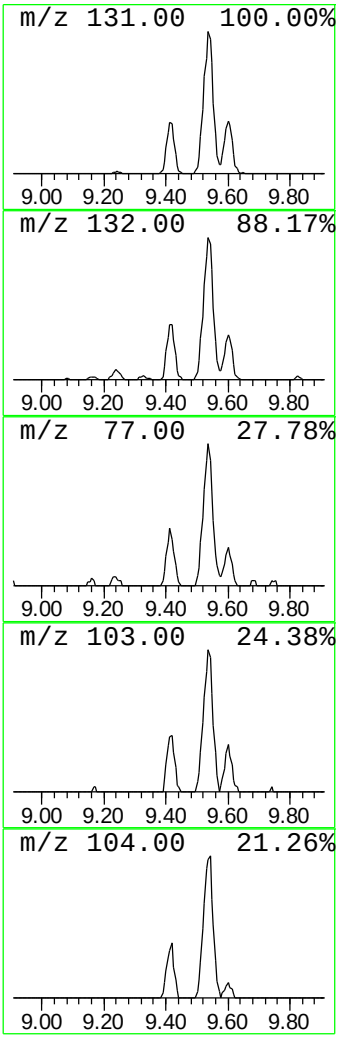
****

Peak Number 6 Benzofuran, 7-methyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.41	10.90 ng/ul	55026	1,4-Dichlorobenzene-d4	8.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	91
4	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

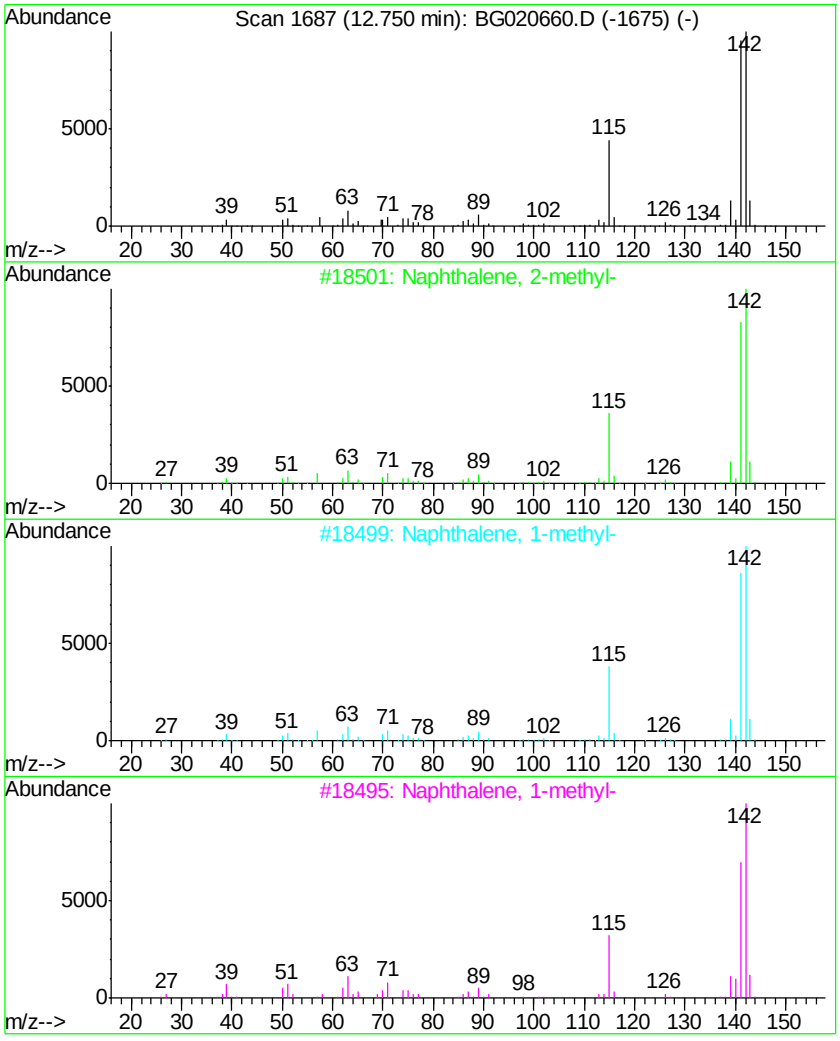
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

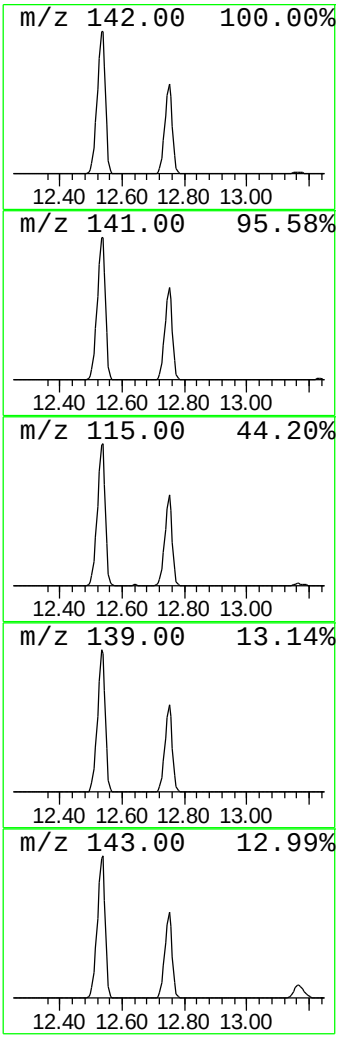
****

Peak Number 7 Naphthalene, 1-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	2.68 ng/ul	2505430	Naphthalene-d8	10.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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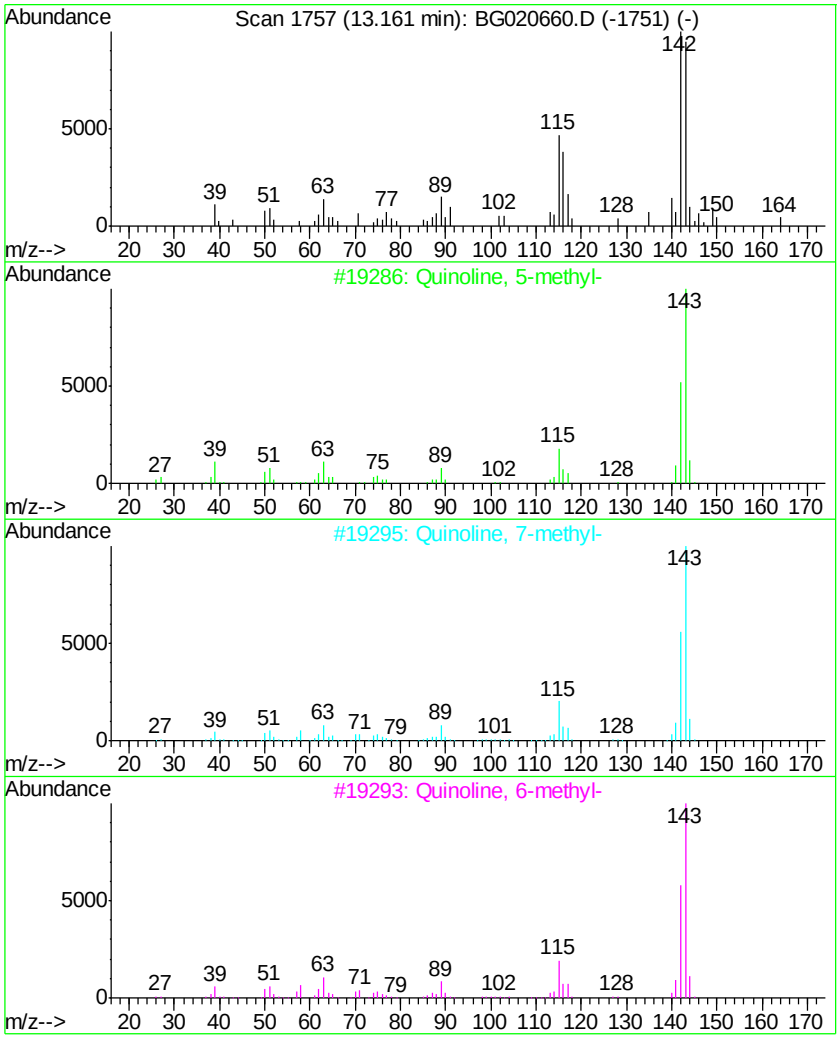
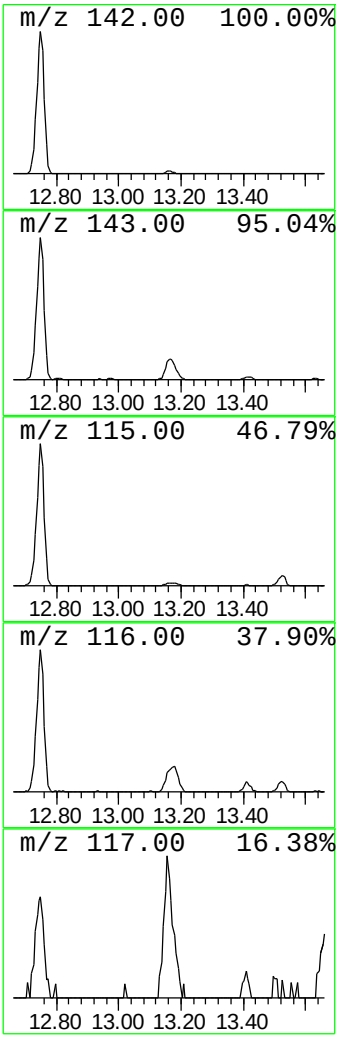
Peak Number 8 Quinoline, 5-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	7.65 ng/ul	92510	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 5-methyl-	143	C10H9N	007661-55-4	83
2	Quinoline, 7-methyl-	143	C10H9N	000612-60-2	68
3	Quinoline, 6-methyl-	143	C10H9N	000091-62-3	64
4	1-Naphthalenamine	143	C10H9N	000134-32-7	64
5	1-Phenyl-1-cyclopropanecarbonitrile	143	C10H9N	000935-44-4	62





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Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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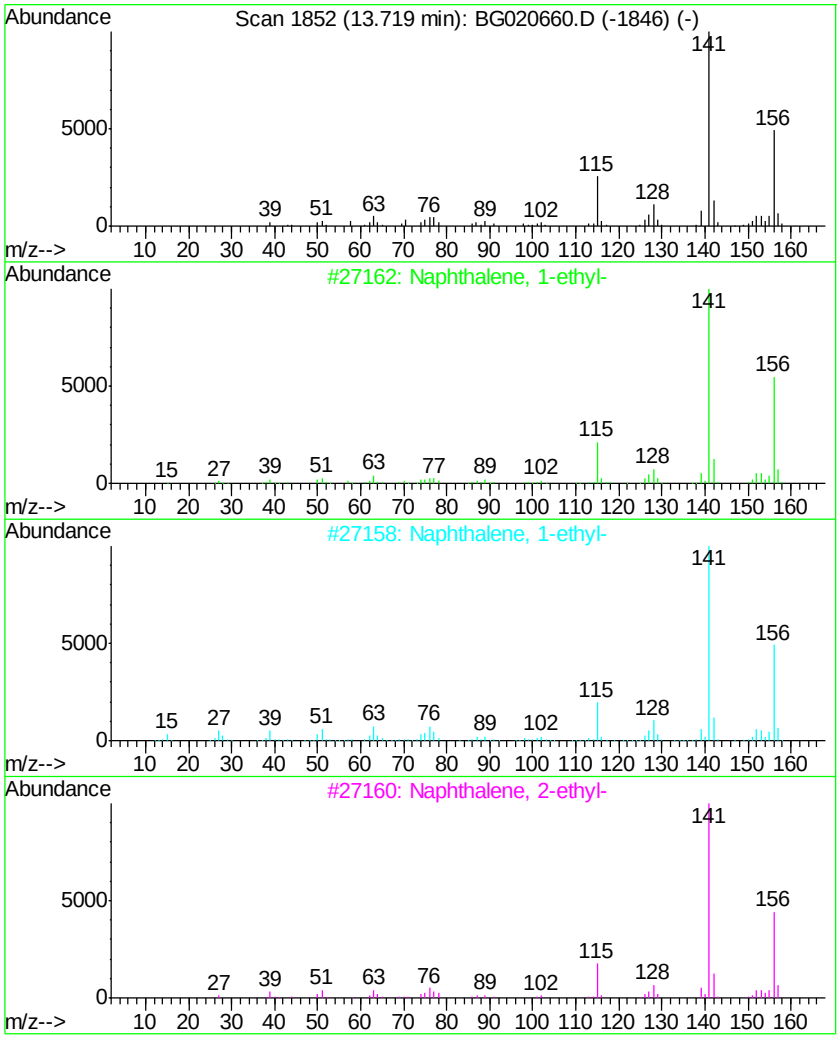
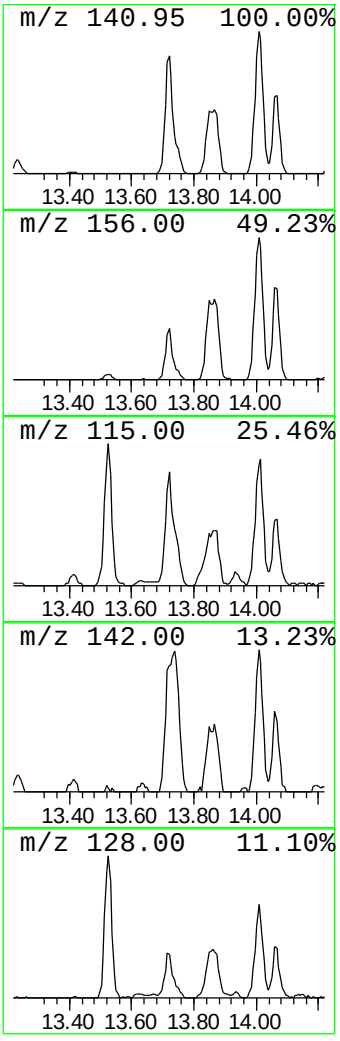
Peak Number 9 Naphthalene, 1-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	23.03 ng/ul	278532	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	97
2	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
3	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	91





Library Search Compound Report

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Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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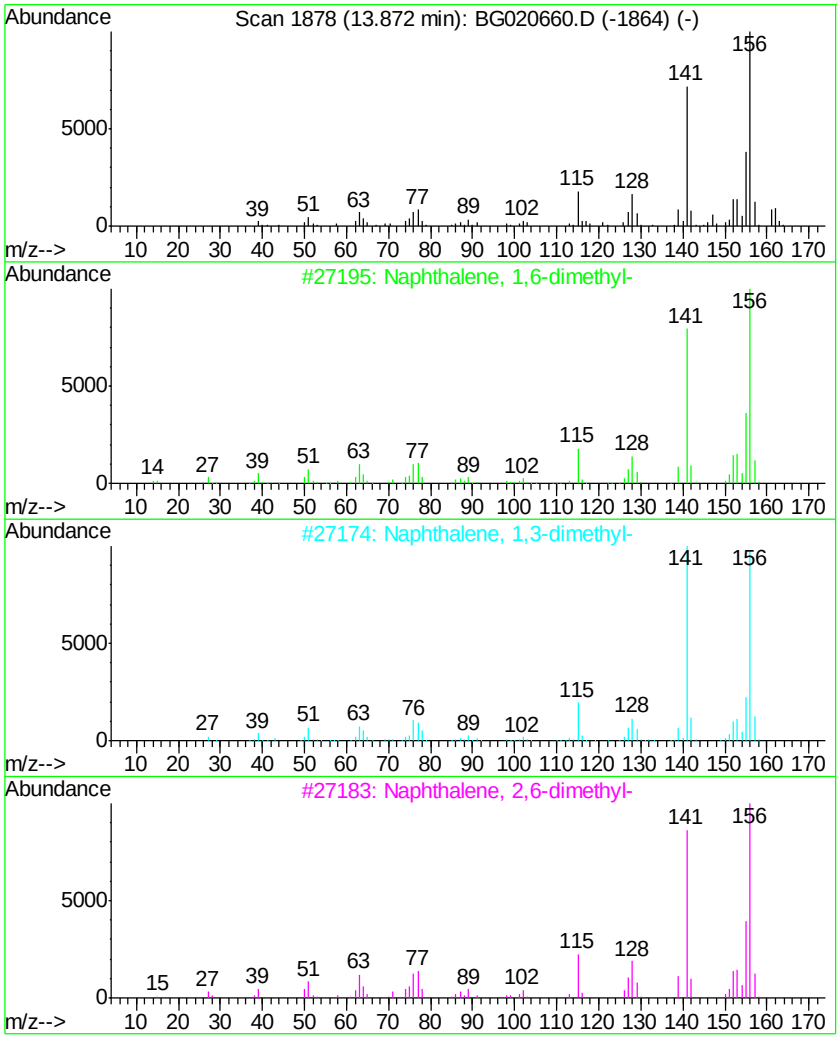
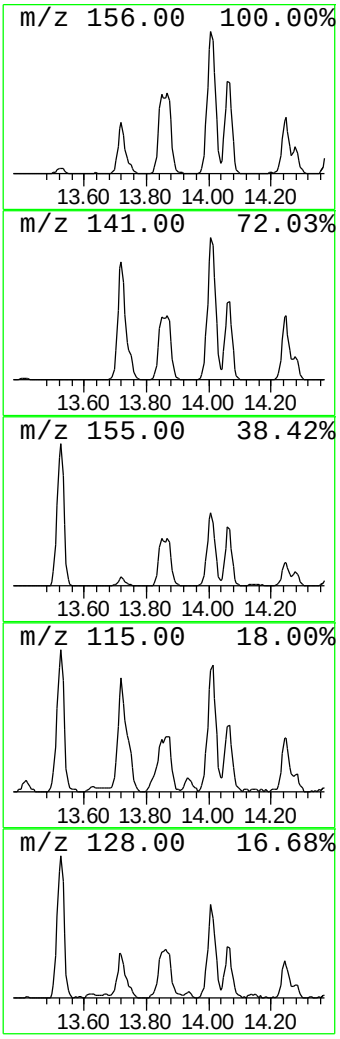
Peak Number 10 Naphthalene, 1,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	32.16 ng/ul	389059	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96





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Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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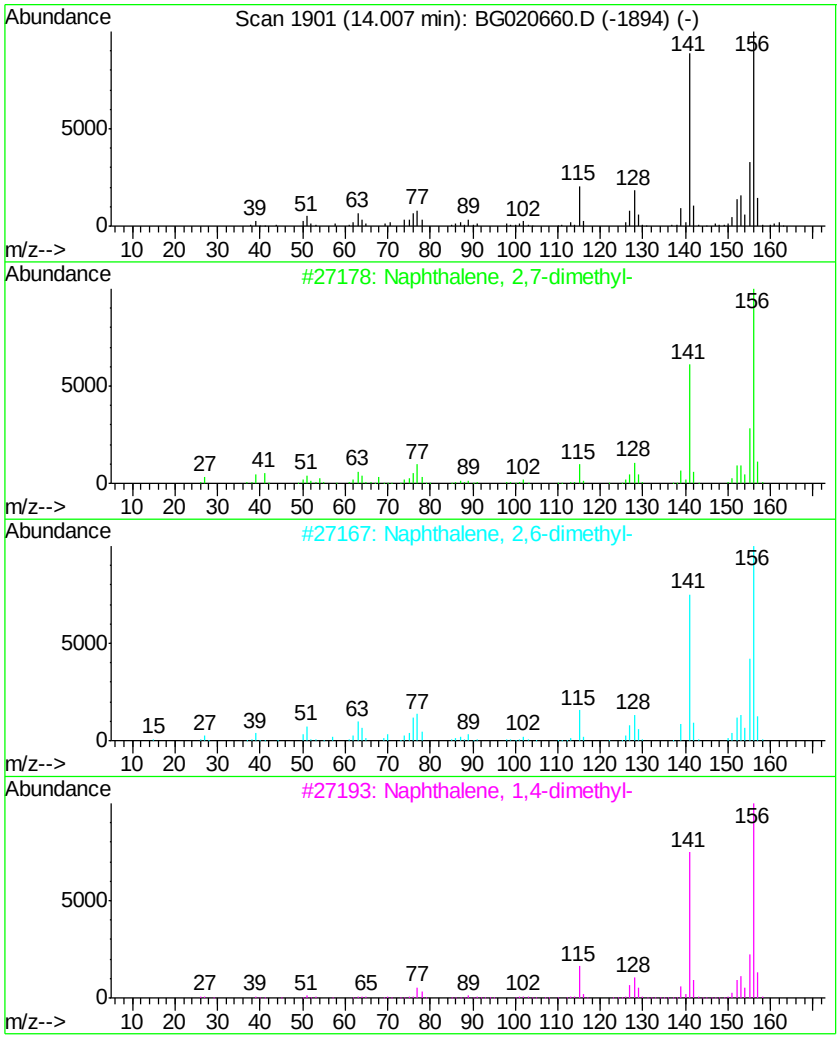
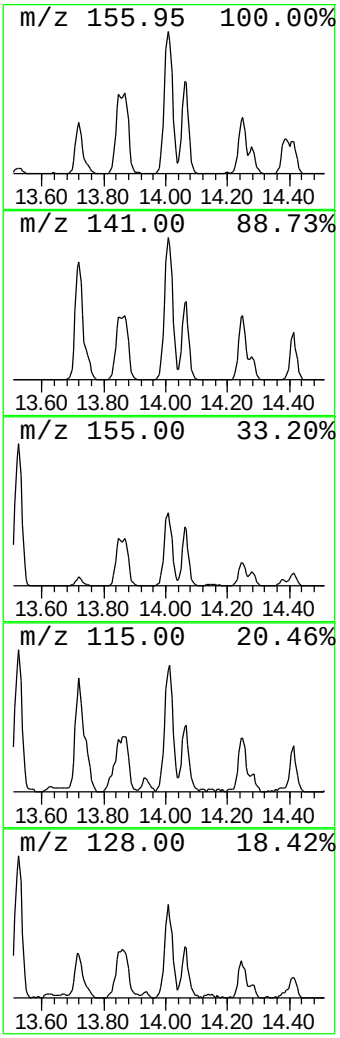
Peak Number 11 Naphthalene, 2,7-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	37.13 ng/ul	449140	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96





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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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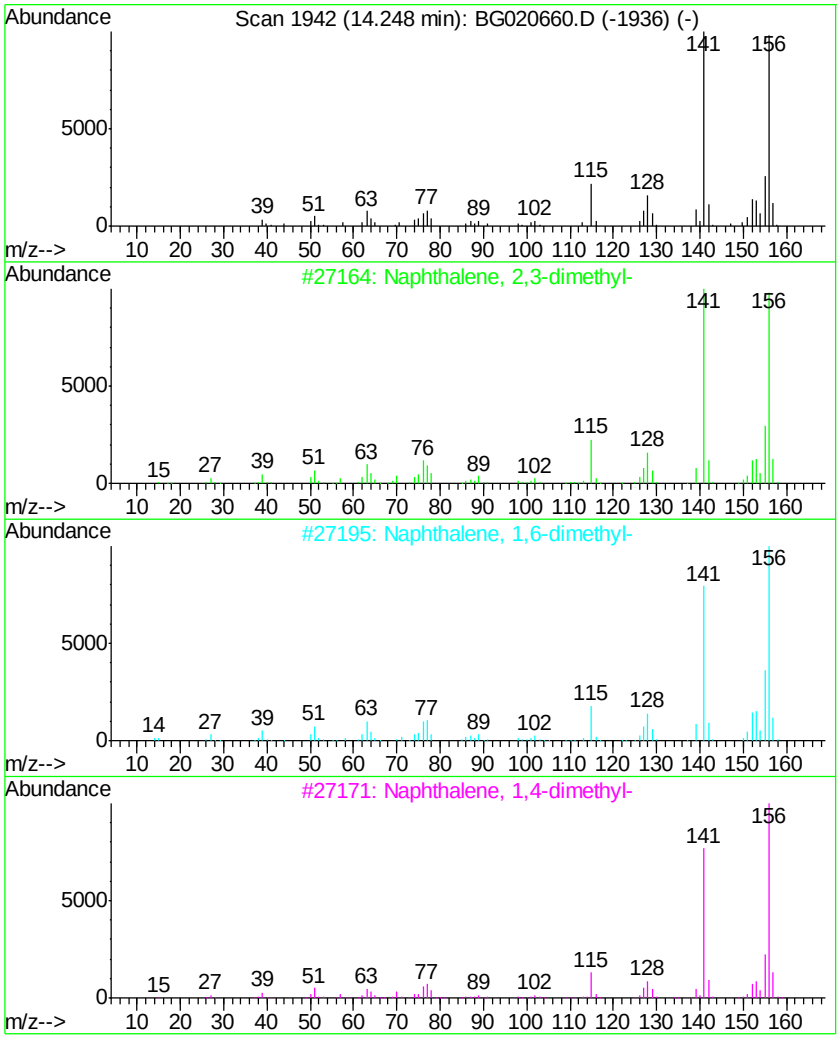
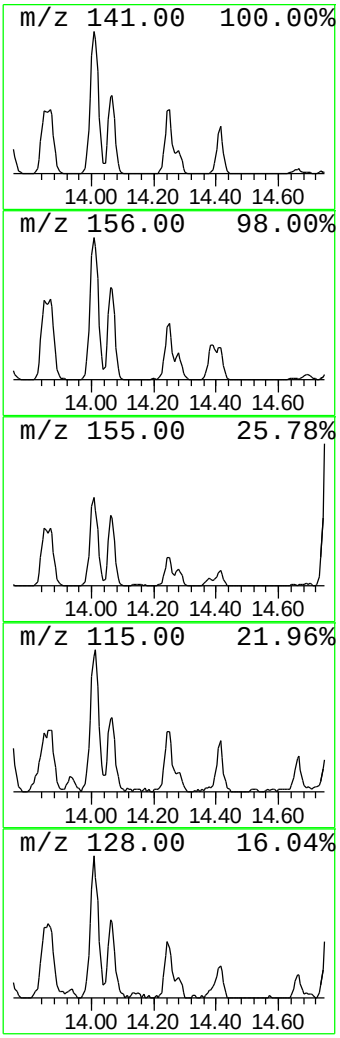
Peak Number 12 Naphthalene, 2,3-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	12.71 ng/ul	153682	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96





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Instrument : BNA_G
ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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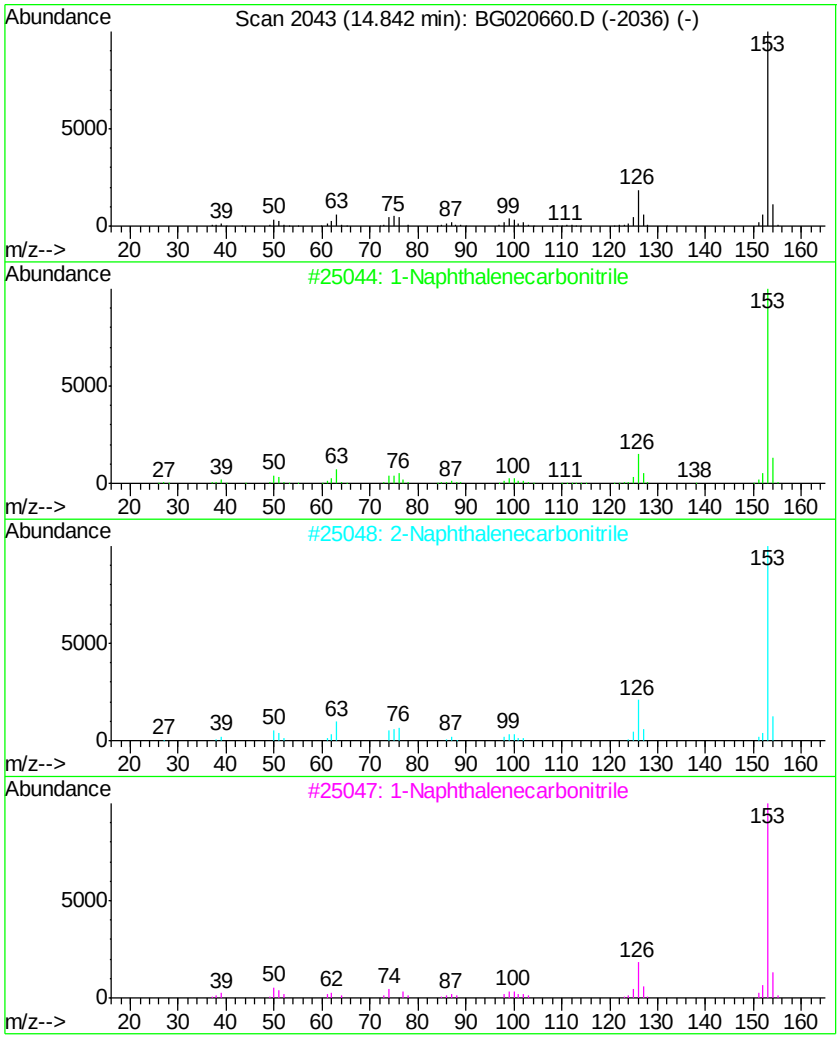
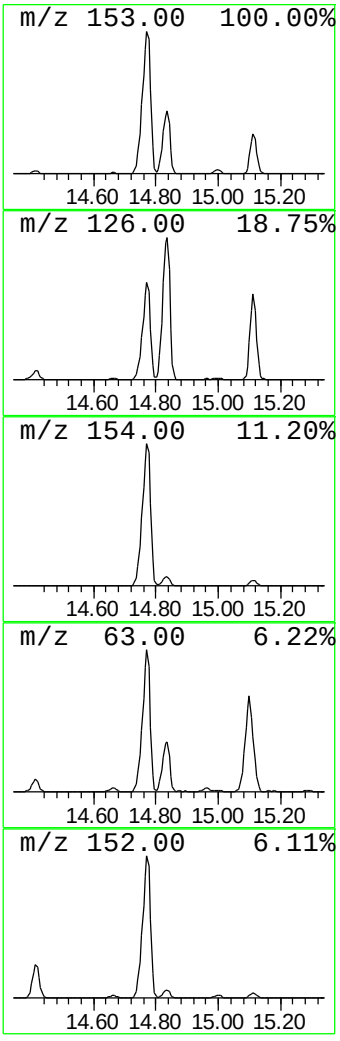
Peak Number 14 1-Naphthalenecarbonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	102.38 ng/ul	1238400	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	97
2	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	95
3	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
4	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	90





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Instrument : BNA_G
ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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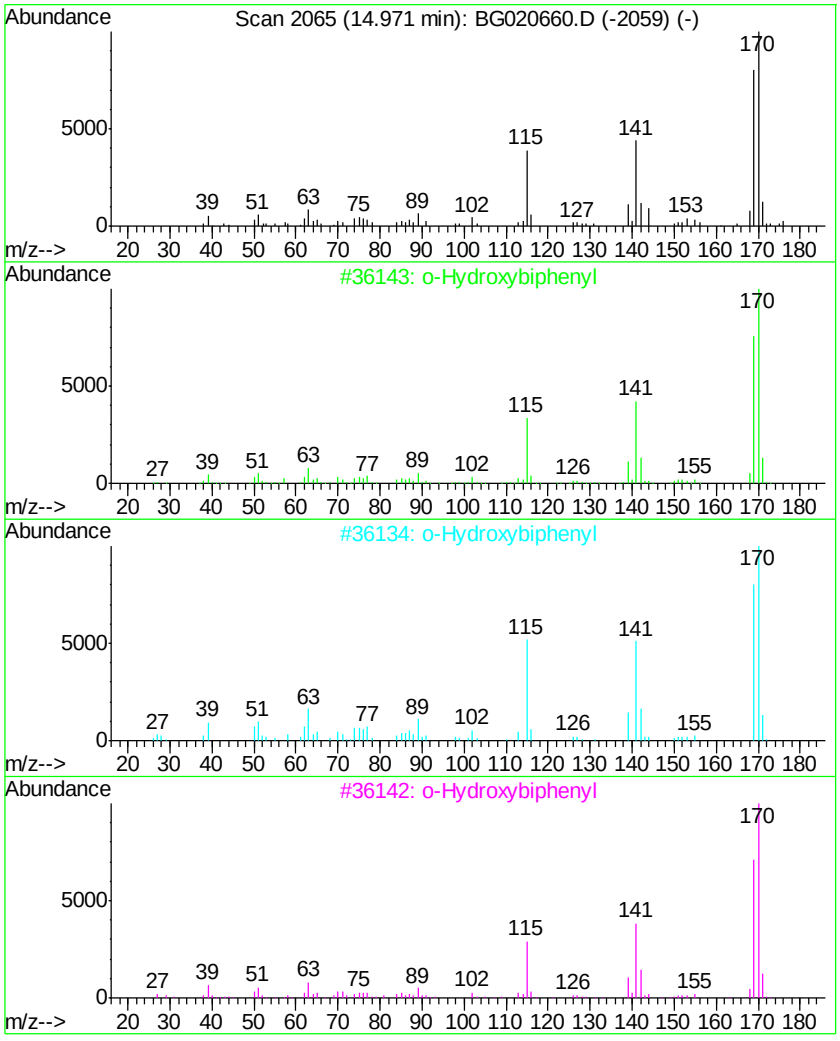
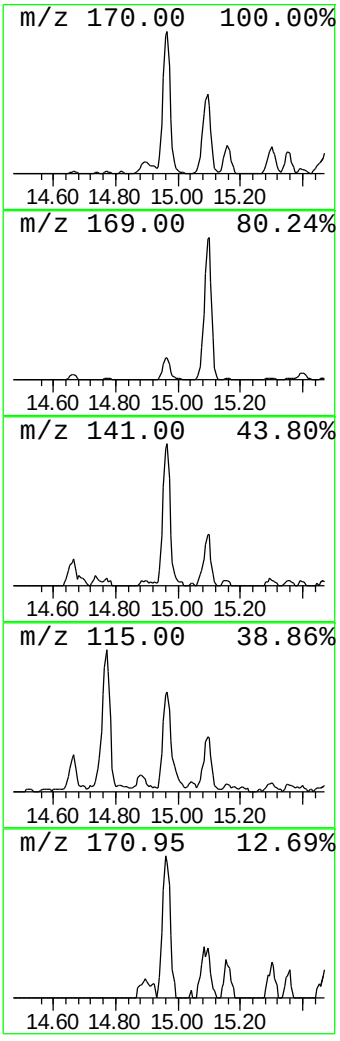
Peak Number 15 o-Hydroxybiphenyl Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	12.53 ng/ul	151527	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	97
2	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
3	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	95
4	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	91
5	[1,1'-Biphenyl]-3-ol	170	C12H10O	000580-51-8	64





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Sample : G4846-15
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ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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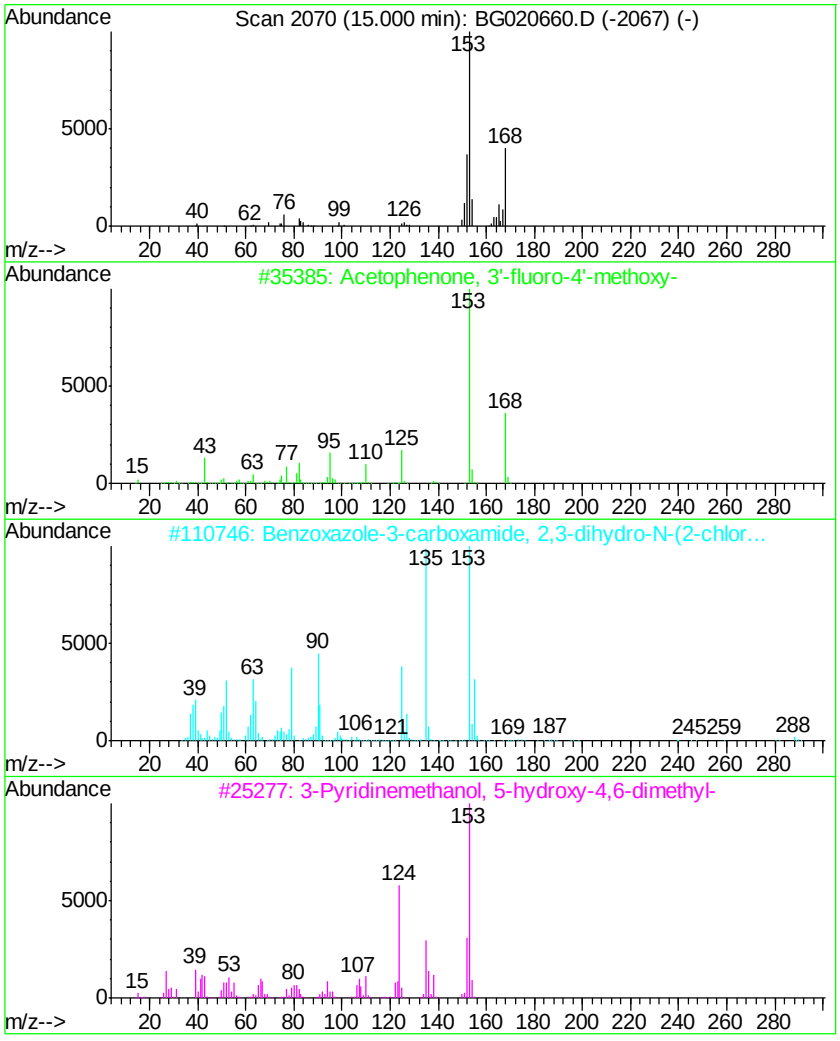
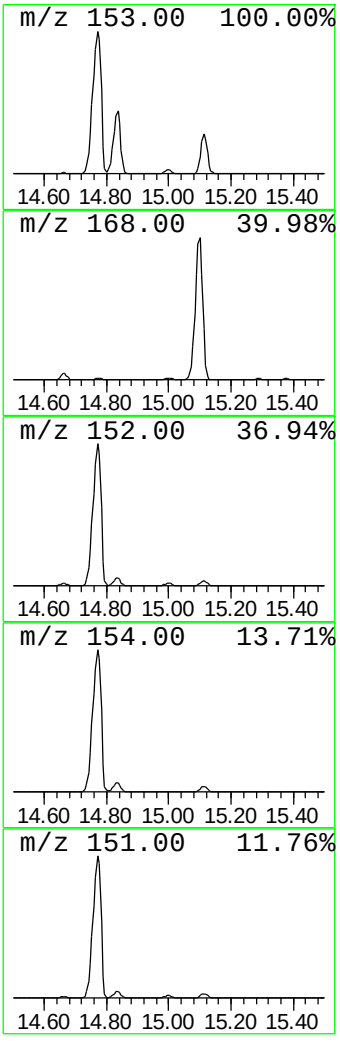
Peak Number 16 unknown-01 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	7.23 ng/ul	87396	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone, 3'-fluoro-4'-methoxy-	168	C9H9FO2	000455-91-4	33
2	Benzoxazole-3-carboxamide, 2,3-d...	288	C14H9ClN2O3	1000271-25-6	17
3	3-Pyridinemethanol, 5-hydroxy-4,...	153	C8H11NO2	000061-67-6	9
4	Hydrazine, (3-nitrophenyl)-	153	C6H7N3O2	000619-27-2	9
5	2(1H)-Pyridinethione, 1,4,6-trim...	153	C8H11NS	019006-70-3	9





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Misc :
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Instrument : BNA_G
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Quant Title : SVOA CALIBRATION

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

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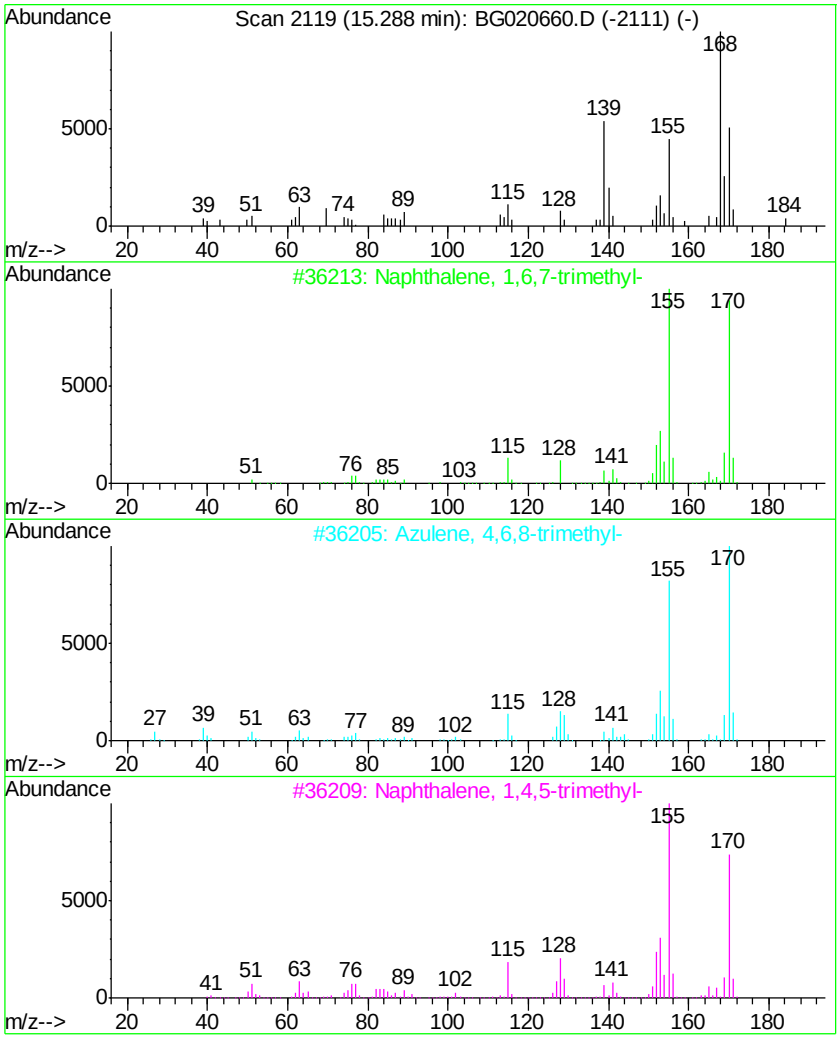
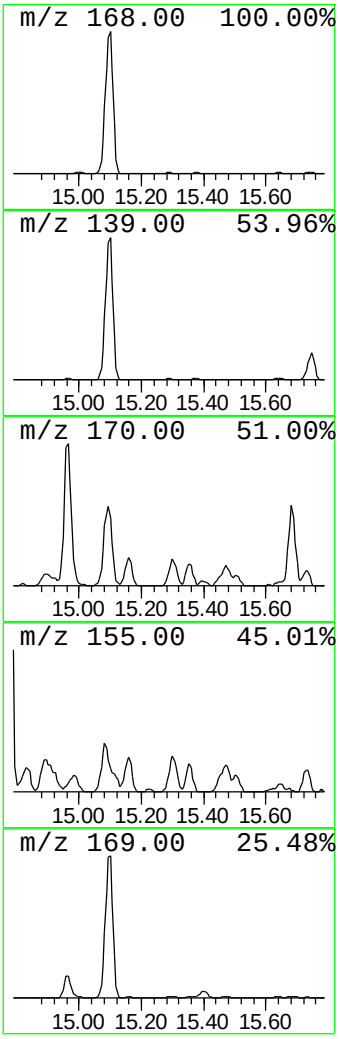
Peak Number 17 Naphthalene, 1,6,7-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	4.50 ng/ul	54420	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
2	Azulene, 4,6,8-trimethyl-	170	C13H14	000941-81-1	90
3	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	90
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	78
5	1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	70





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Instrument : BNA_G
ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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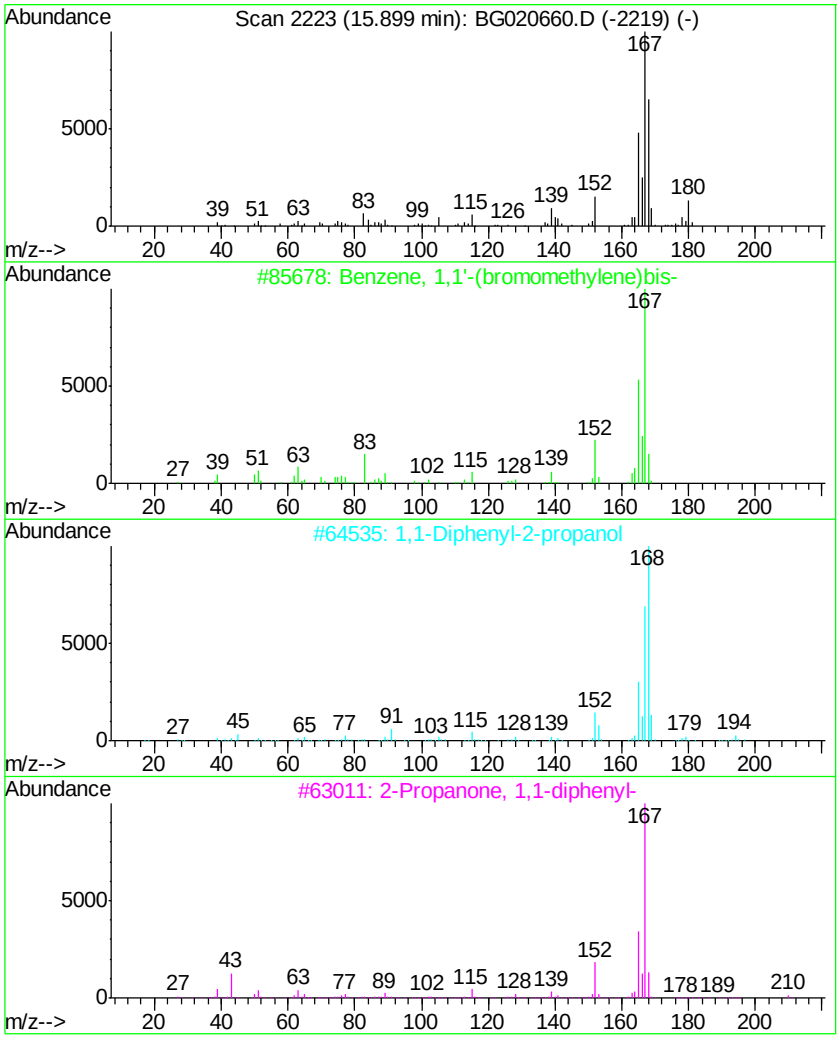
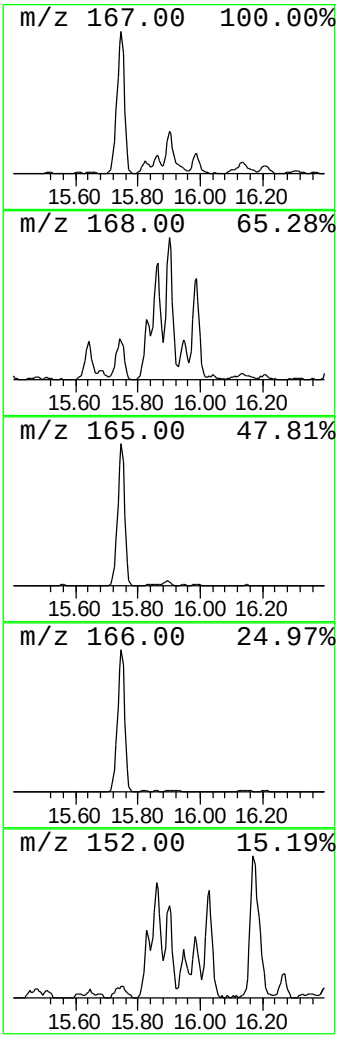
Peak Number 18 Benzene, 1,1'-(bromomethyle... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	22.93 ng/ul	277348	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(bromomethylene)bis-	246	C13H11Br	000776-74-9	50
2	1,1-Diphenyl-2-propanol	212	C15H16O	029338-49-6	50
3	2-Propanone, 1,1-diphenyl-	210	C15H14O	000781-35-1	47
4	Benzene, 1,1'-(bromomethylene)bis-	246	C13H11Br	000776-74-9	47
5	Benzene, 1,1'-(bromomethylene)bis-	246	C13H11Br	000776-74-9	47





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Quant Title : SVOA CALIBRATION

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

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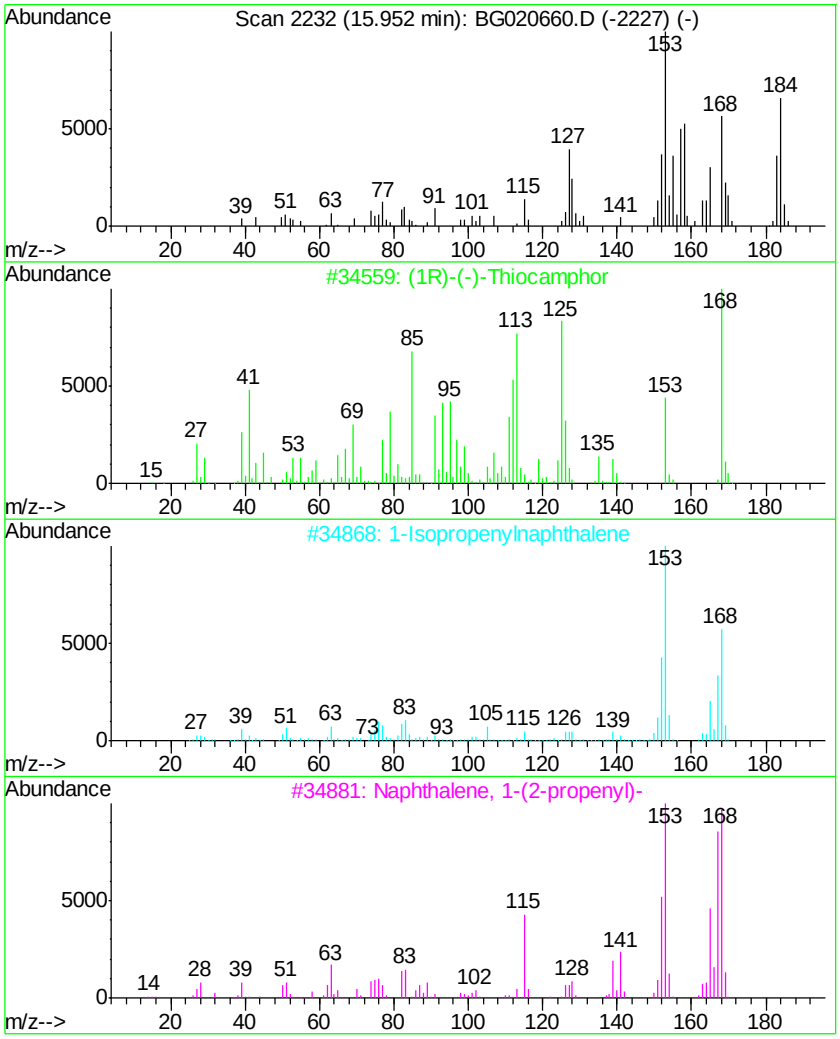
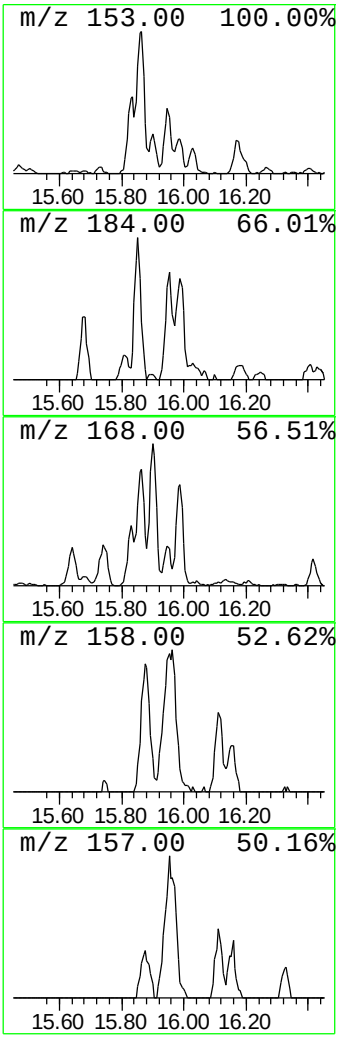
Peak Number 19 unknown-02 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	11.93 ng/ul	144266	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-(-)-Thiocamphor	168	C10H16S	053402-10-1	42
2	1-Isopropenylnaphthalene	168	C13H12	001855-47-6	35
3	Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	35
4	Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	27
5	Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	25





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ClientSampleId : D9N61

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Quant Title : SVOA CALIBRATION

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

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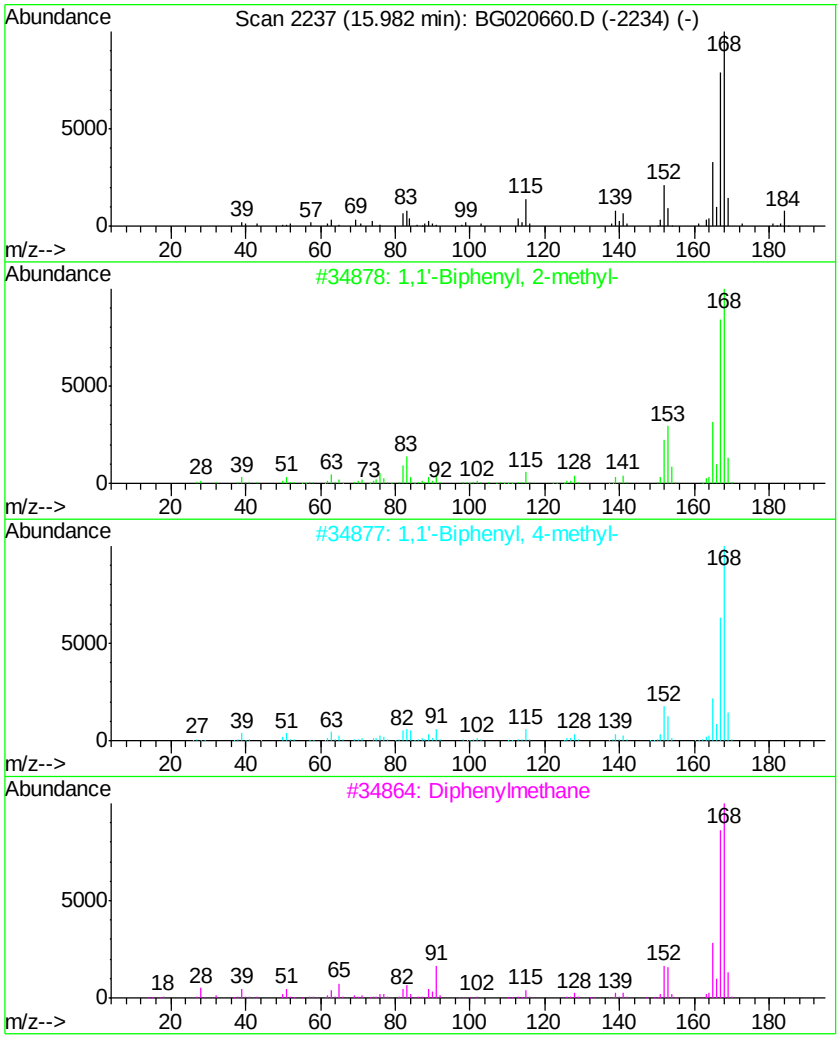
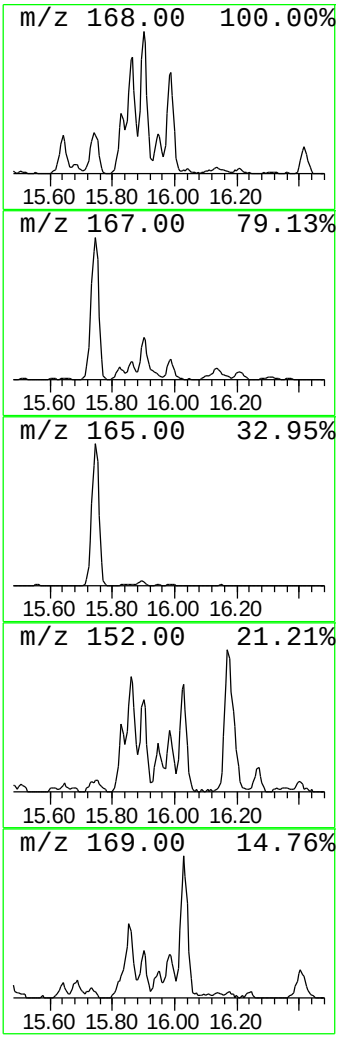
Peak Number 20 1,1'-Biphenyl, 2-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	12.55 ng/ul	151758	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	83
2	1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	83
3	Diphenylmethane	168	C13H12	000101-81-5	80
4	1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	80
5	1,1-Diphenyl-2-propanol	212	C15H16O	029338-49-6	78





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

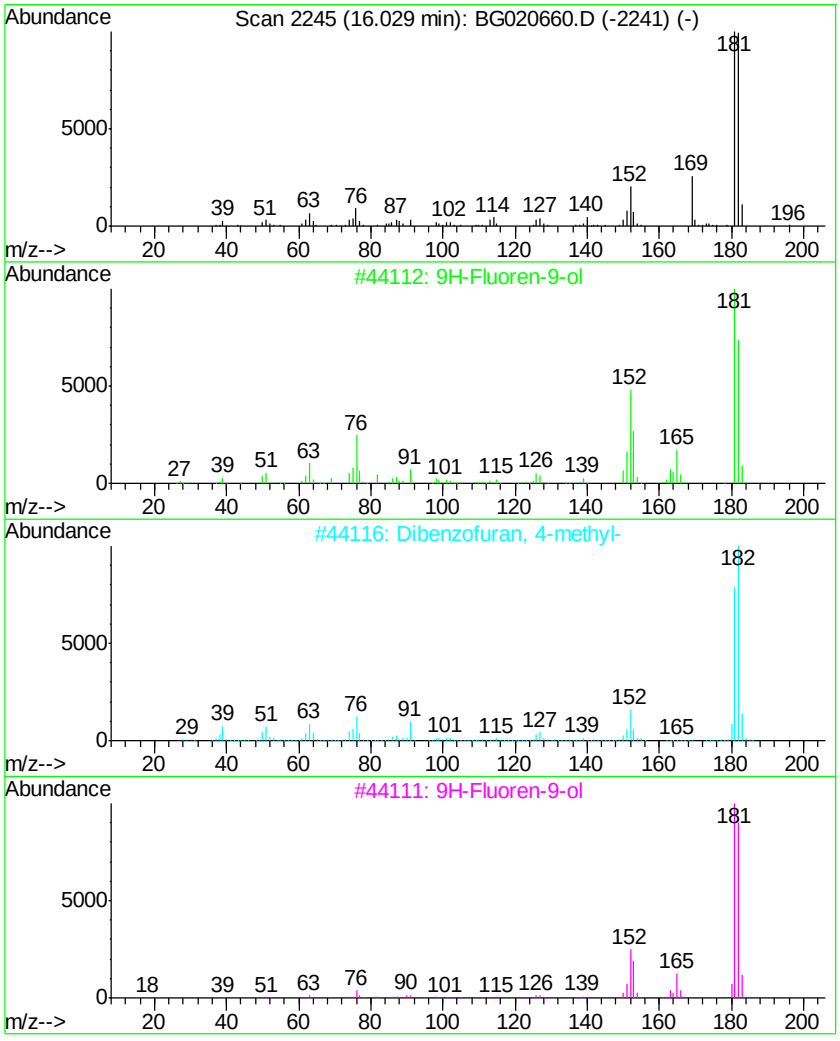
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

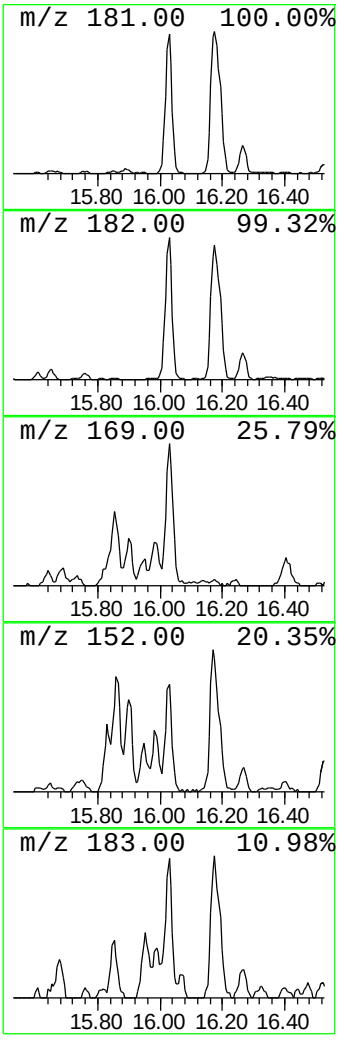
****

Peak Number 21 9H-Fluoren-9-ol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	19.04 ng/ul	230300	Acenaphthene-d10	14.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72
2	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	64
3	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	64
4	2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	64
5	9H-Xanthene	182	C13H10O	000092-83-1	53





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Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

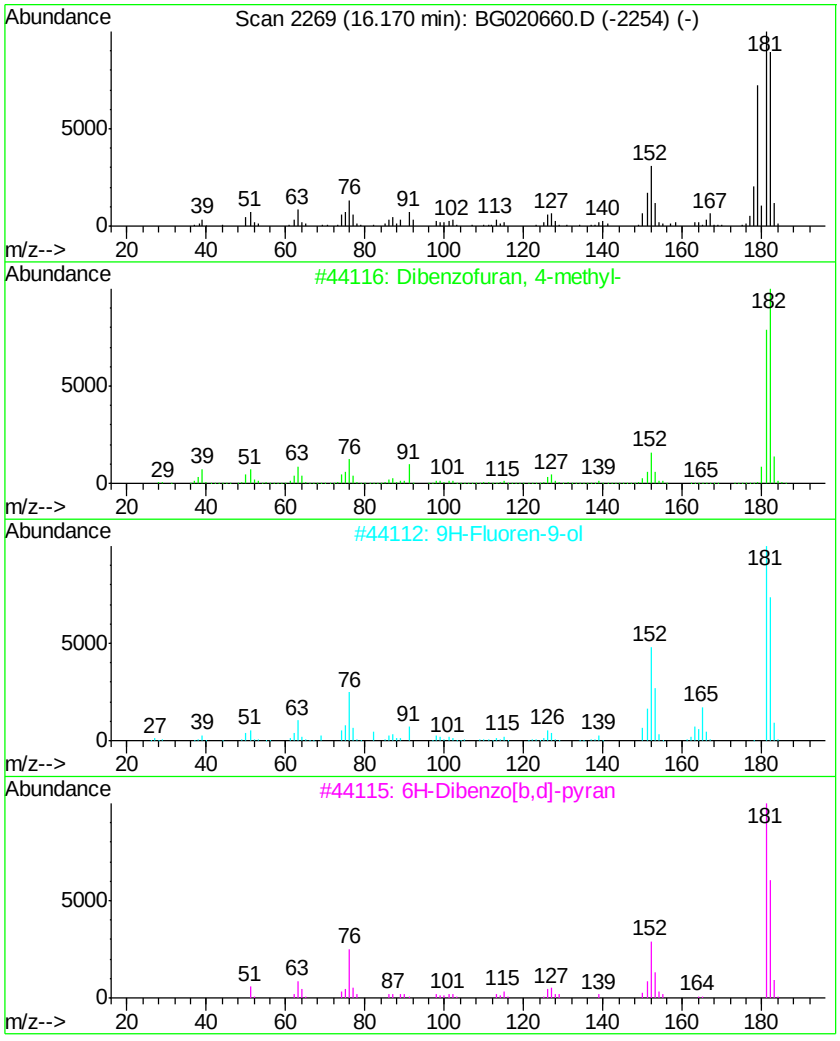
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

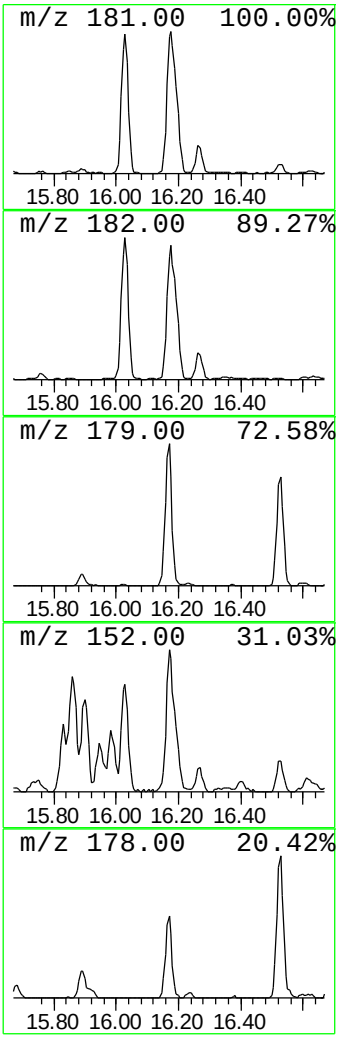
****

Peak Number 22 Dibenzofuran, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.17	29.97 ng/ul	501851	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	70
2	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	62
3	6H-Dibenzo[b,d]-pyran	182	C13H10O	000229-95-8	58
4	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	58
5	2-Hydroxyfluorene	182	C13H10O	002443-58-5	53





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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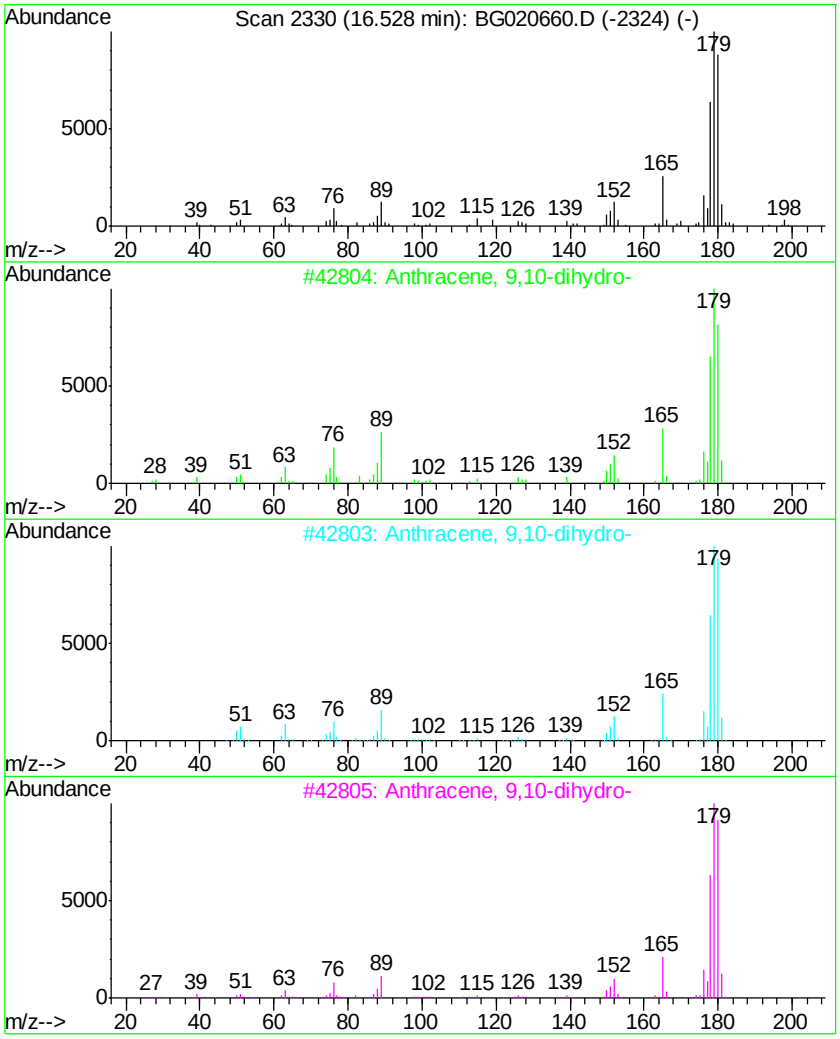
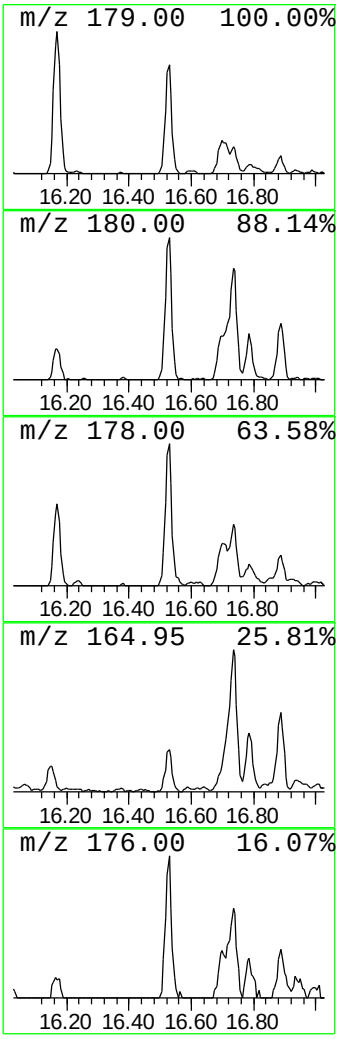
Peak Number 23 Anthracene, 9,10-dihydro- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	8.21 ng/ul	137536	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	96
2	Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	96
3	Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	95
4	Phenanthrene, 9,10-dihydro-	180	C14H12	000776-35-2	91
5	Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	89





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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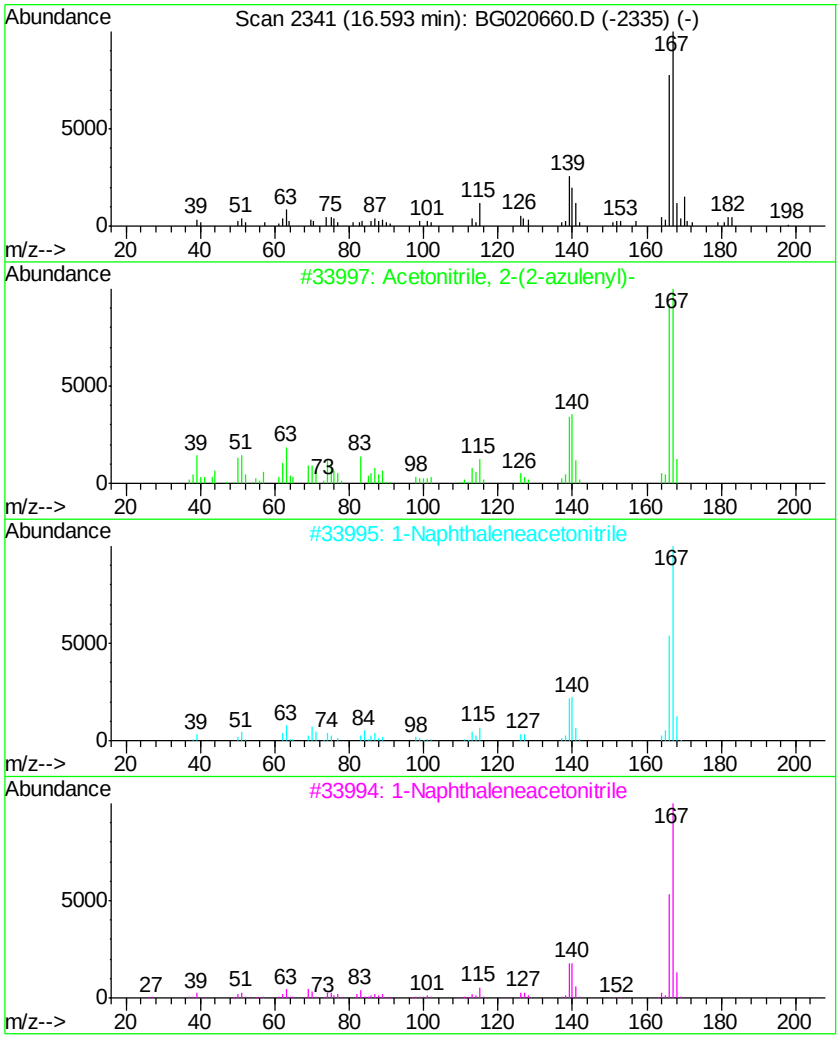
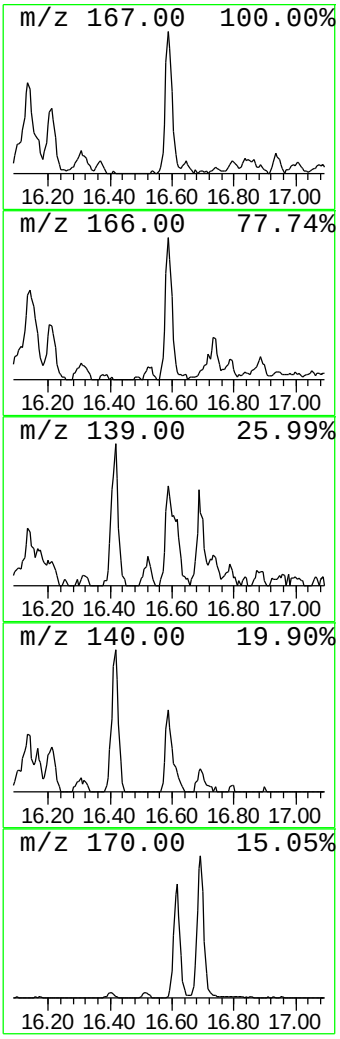
Peak Number 24 Acetonitrile, 2-(2-azulenyl)- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	3.70 ng/ul	61907	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetonitrile, 2-(2-azulenyl)-	167	C12H9N	054798-12-8	90
2	1-Naphthaleneacetonitrile	167	C12H9N	000132-75-2	86
3	1-Naphthaleneacetonitrile	167	C12H9N	000132-75-2	76
4	2-[1-Naphthyl]-3-oxobutyronitrile	209	C14H11NO	031573-38-3	72
5	5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	60





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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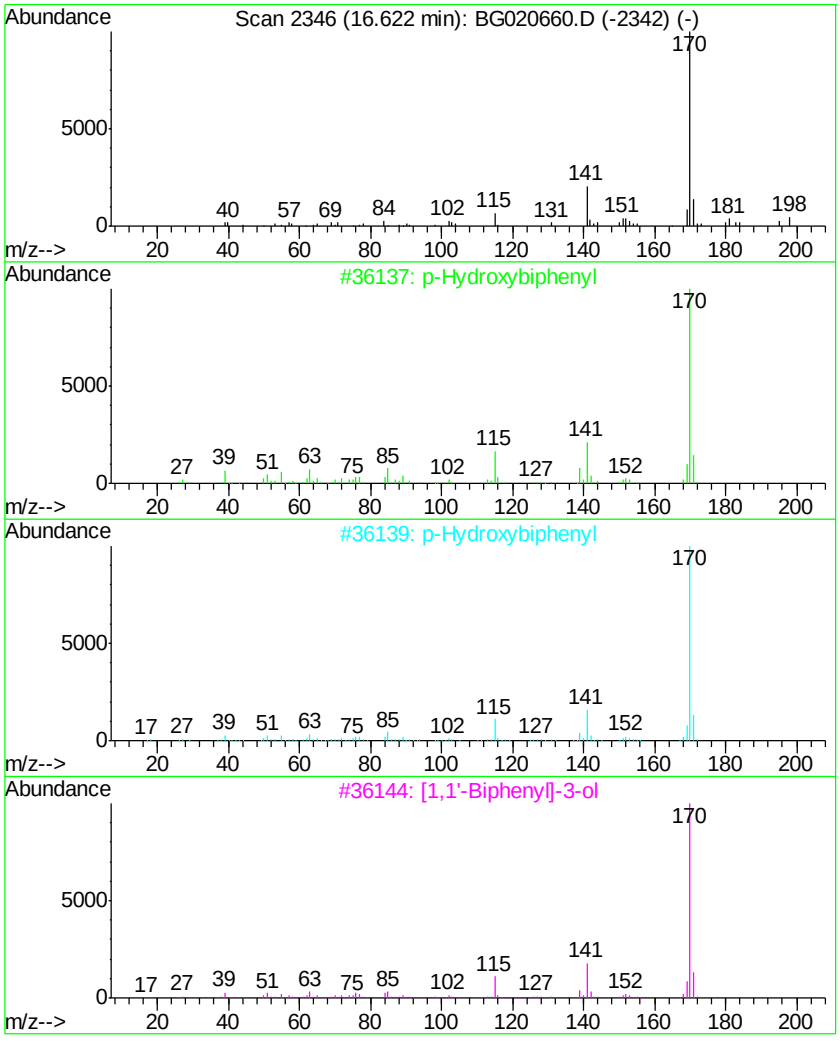
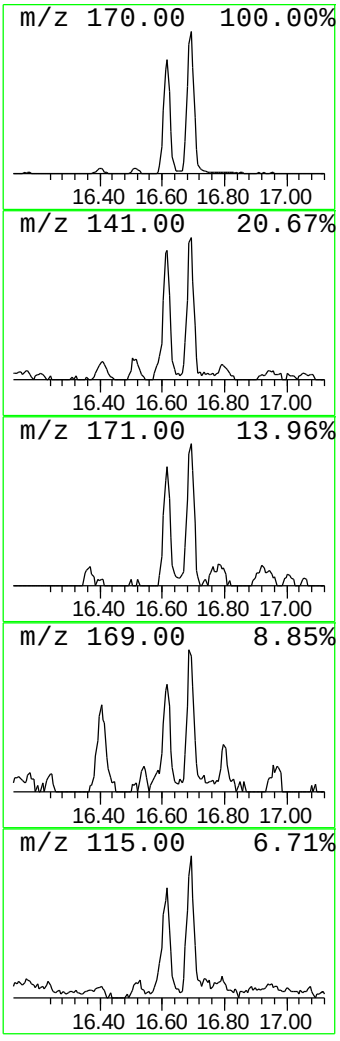
Peak Number 25 p-Hydroxybiphenyl Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.62	6.29 ng/ul	105274	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	91
2	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	90
3	[1,1'-Biphenyl]-3-ol	170	C12H10O	000580-51-8	87
4	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	87
5	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	86





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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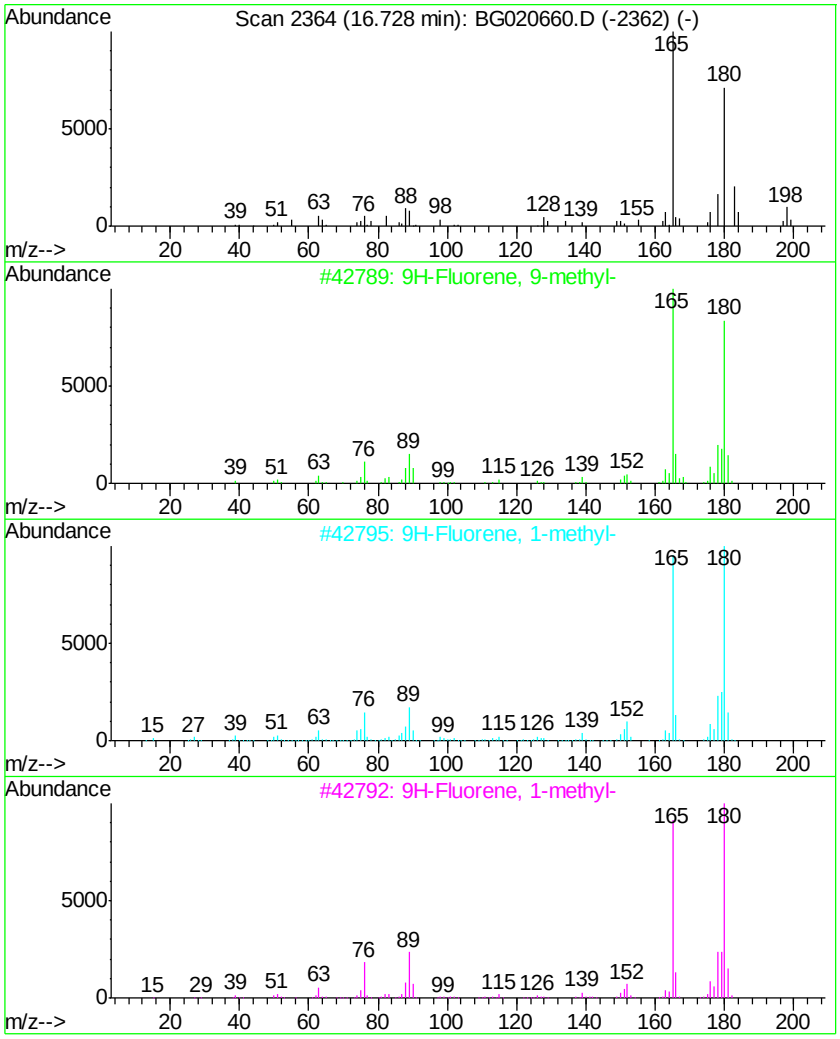
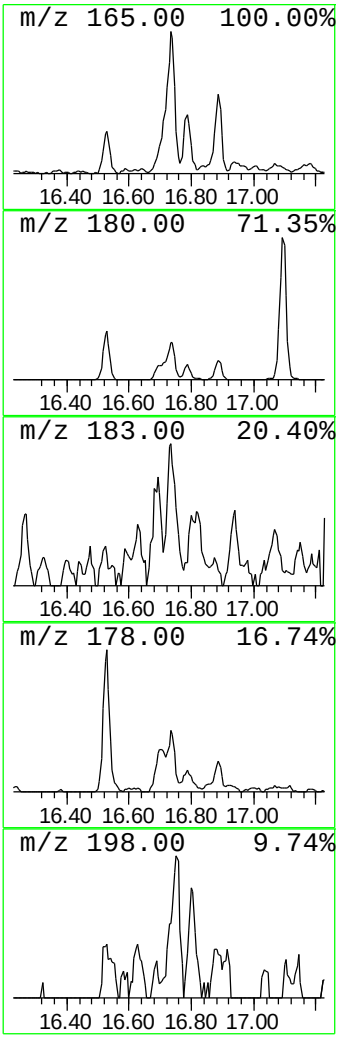
Peak Number 27 9H-Fluorene, 9-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	7.79 ng/ul	130509	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	76
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	68
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	64
4	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	64
5	(3H)Benzo[c]pyrrole, 3-methyl-3-...	208	C14H12N2	059341-20-7	59





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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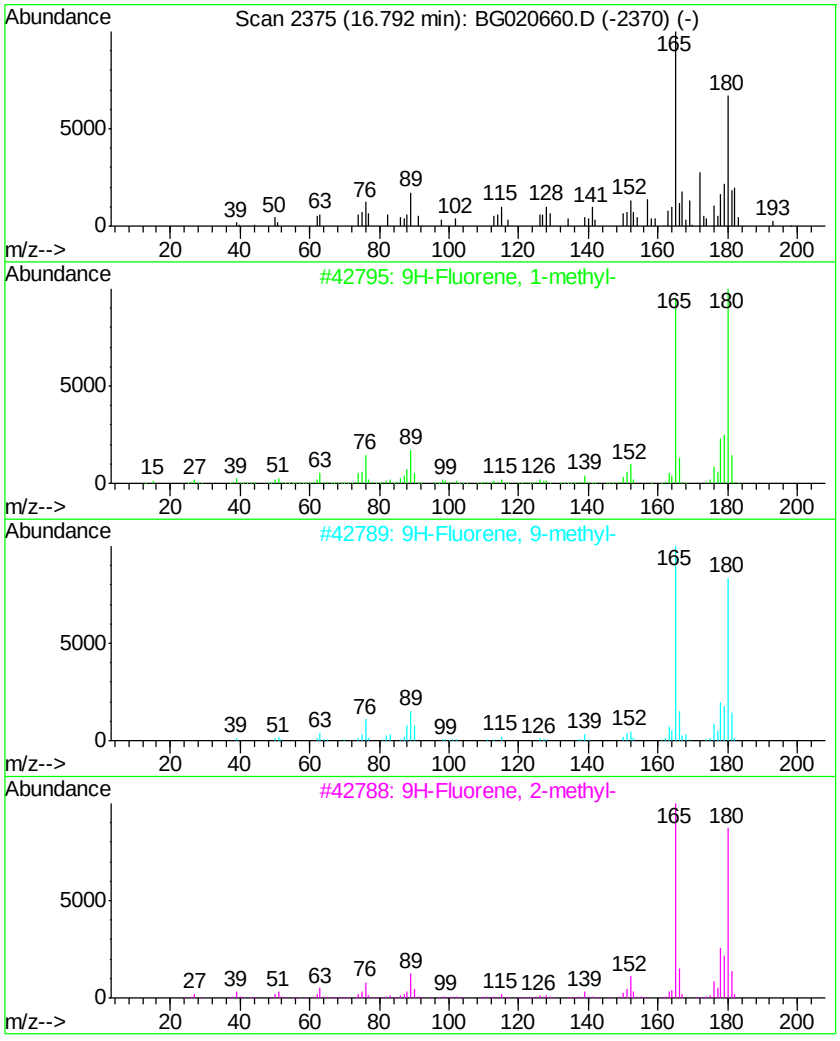
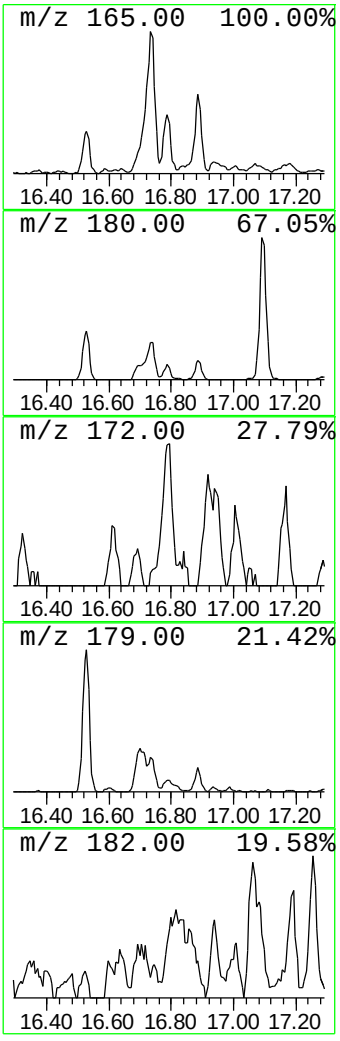
Peak Number 28 9H-Fluorene, 1-methyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.79	5.90 ng/ul	98843	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	90
2	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	76
3	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	76
4	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	76
5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	70





Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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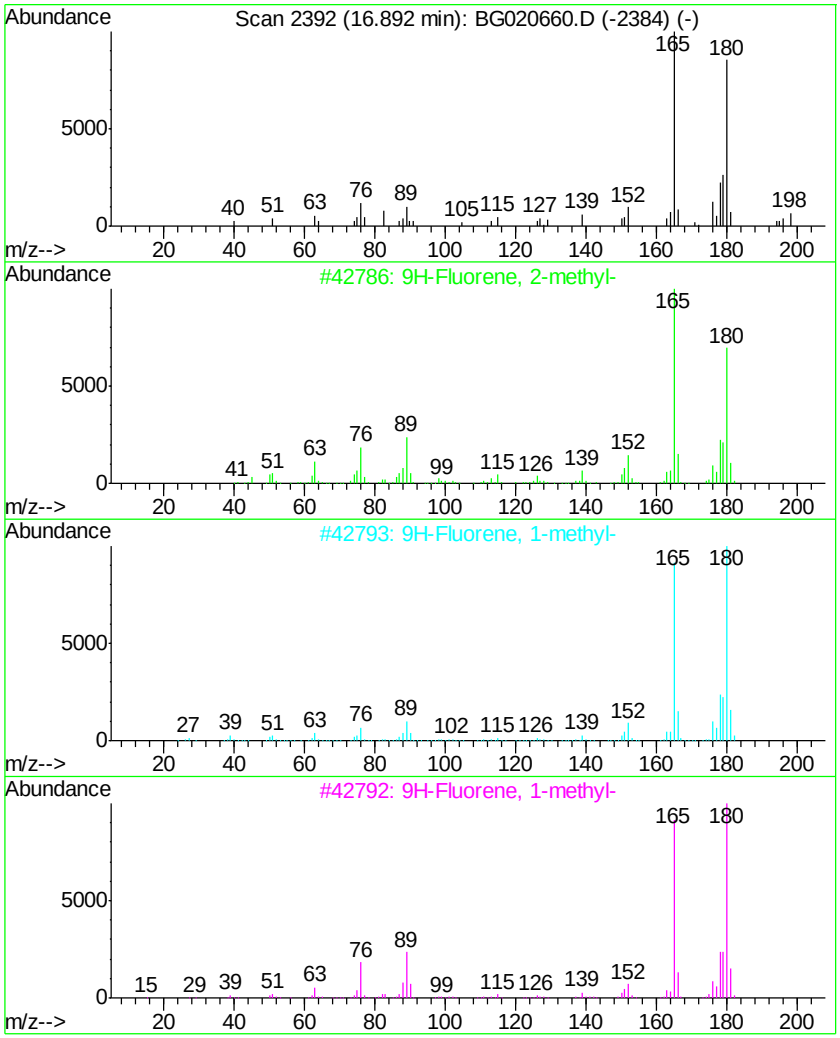
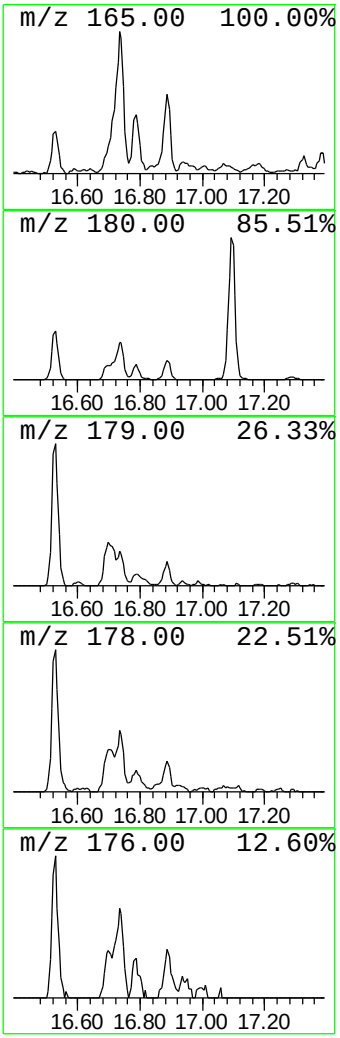
Peak Number 29 9H-Fluorene, 2-methyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	3.21 ng/ul	53724	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	81
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	81
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	81
4	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	81
5	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	81





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Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

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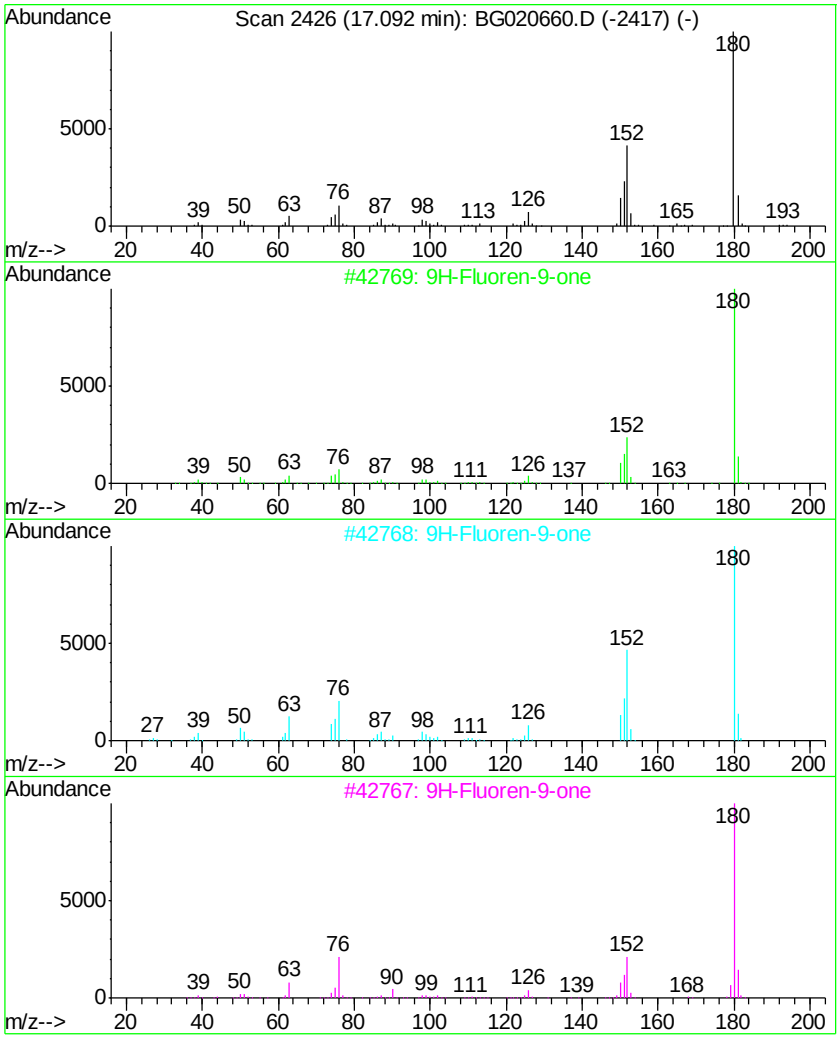
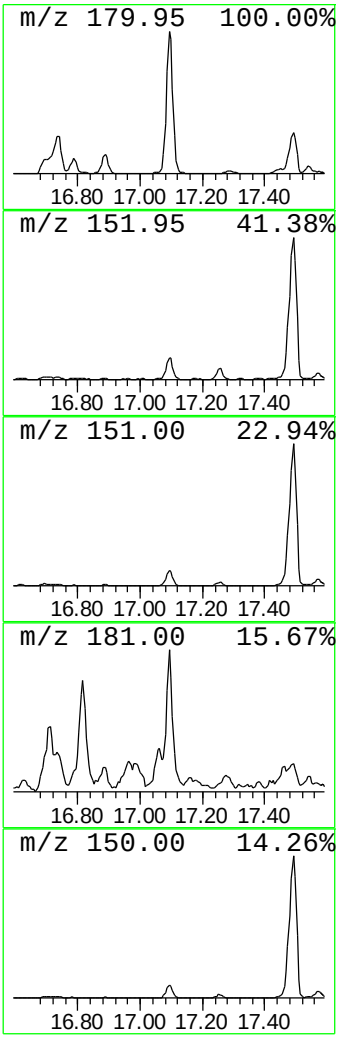
Peak Number 30 9H-Fluoren-9-one Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.09	14.62 ng/ul	244778	Phenanthrene-d10	17.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-one	180	C13H8O	000486-25-9	96
2	9H-Fluoren-9-one	180	C13H8O	000486-25-9	96
3	9H-Fluoren-9-one	180	C13H8O	000486-25-9	95
4	9H-Fluoren-9-one	180	C13H8O	000486-25-9	91
5	Benzo[h]cinnoline	180	C12H8N2	000230-31-9	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010516\
Data File : BG020660.D
Acq On : 5 Jan 2016 18:23
Operator : UM/SJ
Sample : G4846-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : D9N61

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzofuran	7.77	23.8	ng/ul	120152	1	8.06	100970	20.0
Indane	8.43	46.6	ng/ul	235535	1	8.06	100970	20.0
Indene	8.60	310.1	ng/ul	1565540	1	8.06	100970	20.0
Benzofuran, 7-met...	9.41	10.9	ng/ul	55026	1	8.06	100970	20.0
Naphthalene, 1-me...	12.75	2.7	ng/ul	2505430	2	10.89	18712200	20.0
Quinoline, 5-methyl-	13.16	7.7	ng/ul	92510	3	14.69	241924	20.0
Naphthalene, 1-et...	13.72	23.0	ng/ul	278532	3	14.69	241924	20.0
Naphthalene, 1,6-...	13.87	32.2	ng/ul	389059	3	14.69	241924	20.0
Naphthalene, 2,7-...	14.01	37.1	ng/ul	449140	3	14.69	241924	20.0
Naphthalene, 2,3-...	14.25	12.7	ng/ul	153682	3	14.69	241924	20.0
1-Naphthalenecarb...	14.84	102.4	ng/ul	1238400	3	14.69	241924	20.0
o-Hydroxybiphenyl	14.97	12.5	ng/ul	151527	3	14.69	241924	20.0
unknown-01	15.00	7.2	ng/ul	87396	3	14.69	241924	20.0
Naphthalene, 1,6,...	15.29	4.5	ng/ul	54420	3	14.69	241924	20.0
Benzene, 1,1'-(br...	15.90	22.9	ng/ul	277348	3	14.69	241924	20.0
unknown-02	15.95	11.9	ng/ul	144266	3	14.69	241924	20.0
1,1'-Biphenyl, 2-...	15.98	12.6	ng/ul	151758	3	14.69	241924	20.0
9H-Fluoren-9-ol	16.03	19.0	ng/ul	230300	3	14.69	241924	20.0
Dibenzofuran, 4-m...	16.17	30.0	ng/ul	501851	4	17.44	334885	20.0
Anthracene, 9,10-...	16.53	8.2	ng/ul	137536	4	17.44	334885	20.0
Acetonitrile, 2-(...	16.59	3.7	ng/ul	61907	4	17.44	334885	20.0
p-Hydroxybiphenyl	16.62	6.3	ng/ul	105274	4	17.44	334885	20.0
9H-Fluorene, 9-me...	16.73	7.8	ng/ul	130509	4	17.44	334885	20.0
9H-Fluorene, 1-me...	16.79	5.9	ng/ul	98843	4	17.44	334885	20.0
9H-Fluorene, 2-me...	16.89	3.2	ng/ul	53724	4	17.44	334885	20.0
9H-Fluoren-9-one	17.09	14.6	ng/ul	244778	4	17.44	334885	20.0