LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

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-BG102815.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	5.637	469	476	481	rBV	16765	27648	1.61%	0.324%
2	5.772	494	499	501	rBV3	9815	16930	0.98%	0.198%
3	6.142	557	562	568	rBV2	11329	20374	1.18%	0.239%
4	7.246	747	750	754	rVV2	6423	8607	0.50%	0.101%
5	7.305	756	760	765	rVV4	5257	8708	0.51%	0.102%
6	7.382	769	773	783	rVB2	11212	17644	1.03%	0.207%
7	7.481	787	790	796	rVB3	4076	7093	0.41%	0.083%
8	7.552	796	802	807	rBV4	3565	6026	0.35%	0.071%
9	7.810	841	846	851	rVV3	21402	35532	2.07%	0.416%
10	7.893	854	860	867	rVB2	20975	36097	2.10%	0.423%
11	8.175	900	908	915	rBV	112446	198034	11.52%	2.319%
12	8.286	921	927	932	rVB3	7347	13107	0.76%	0.154%
13	8.551	966	972	978	rBV	90187	149412	8.69%	1.750%
14	8.715	994	1000	1010	rVB	81605	143734	8.36%	1.683%
15	8.803	1010	1015	1018	rBV4	4576	5525	0.32%	0.065%
16	8.880	1023	1028	1033	rBV6	2379	4241	0.25%	0.050%
17	9.027	1047	1053	1055	rBV3	3448	5589	0.33%	0.065%
18	9.285	1094	1097	1103	rVB6	4381	6303	0.37%	0.074%
19	9.367	1107	1111	1117	rVB2	5605	11036	0.64%	0.129%
20	9.538	1135	1140	1147	rVB4	9523	17216	1.00%	0.202%
21	9.661	1154	1161	1168	rVB3	18391	40425	2.35%	0.473%
22	9.732	1168	1173	1178	rBV4	4585	9230	0.54%	0.108%
23	9.814	1181	1187	1190	rVV4	2748	4798	0.28%	0.056%
24	10.237	1254	1259	1267	rVB2	8756	13157	0.77%	0.154%
25	10.390	1279	1285	1295	rBV3	15876	36594	2.13%	0.429%
26	10.484	1298	1301	1306	rBV2	6914	11073	0.64%	0.130%
27	10.619	1319	1324	1330	rBV4	4327	8272	0.48%	0.097%
28	11.001	1382	1389	1393	rBV	165192	306661	17.83%	3.592%
29	11.054	1393	1398	1409	rVV	980112	1719538	100.00%	20.139%
30	11.171	1409	1418	1426	rVB2	78965	143145	8.32%	1.676%
31	11.406	1454	1458	1460	rBV3	3866	5422	0.32%	0.064%
32	11.818	1522	1528	1532	rBV5	2516	4950	0.29%	0.058%
33	12.105	1573	1577	1582	rVB4	3765	7062	0.41%	0.083%
34	12.376	1619	1623	1626	rVB3	4363	6034	0.35%	0.071%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

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-BG102815.M
Title : SVOA CALIBRATION

35	12.546	1647	1652	1658	rBV4	6985	12417	0.72%	0.145%
36	12.646	1661	1669	1677	rVV	40709	67578	3.93%	0.791%
37	12.769	1683	1690	1693	rBV3	4602	10208	0.59%	0.120%
38	12.863	1696	1706	1713	rVV	109059	183559	10.67%	2.150%
39	13.639	1833	1838	1845	rBV3	33398	54312	3.16%	0.636%
40	13.839	1868	1872	1874	rBV2	4949	6819	0.40%	0.080%
41	13.968	1890	1894	1896	rBV3	10021	13476	0.78%	0.158%
42	14.121	1916	1920	1926	rBV3	18209	33268	1.93%	0.390%
43	14.197	1926	1933	1938	rVV3	17028	34279	1.99%	0.401%
44	14.362	1956	1961	1964	rBV3	6362	10283	0.60%	0.120%
45	14.503	1979	1985	1988	rBV	11854	19321	1.12%	0.226%
46	14.802	2026	2036	2042	rBV2	311032	500066	29.08%	5.857%
47	14.867	2042	2047	2054	rVB	125426	191102	11.11%	2.238%
48	14.926	2054	2057	2062	rBV4	8626	12131	0.71%	0.142%
49	14.984	2062	2067	2073	rVB2	21428	36297	2.11%	0.425%
50	15.073	2077	2082	2087	rBV3	11224	19143	1.11%	0.224%
51	15.196	2096	2103	2111	rBV	88414	138725	8.07%	1.625%
52	15.278	2113	2117	2121	rBV3	3967	6369	0.37%	0.075%
53	15.789	2200	2204	2208	rVV3	17586	25657	1.49%	0.300%
54	15.848	2208	2214	2221	rVB	76655	115198	6.70%	1.349%
55	15.971	2228	2235	2244	rBV6	23663	56016	3.26%	0.656%
56	16.060	2244	2250	2257	rVV7	10892	23504	1.37%	0.275%
57	16.136	2259	2263	2267	rBV4	6226	7731	0.45%	0.091%
58	16.218	2273	2277	2281	rBV5	5221	10527	0.61%	0.123%
59	16.524	2324	2329	2334	rVB3	13223	20934	1.22%	0.245%
60	16.641	2344	2349	2352	rBV4	3493	6566	0.38%	0.077%
61	16.724	2358	2363	2370	rVB6	14385	27381	1.59%	0.321%
62	16.794	2370	2375	2380	rBV3	14979	23547	1.37%	0.276%
63	16.894	2388	2392	2400	rVB4	7967	15250	0.89%	0.179%
64	17.323	2460	2465	2470	rBV4	24425	40390	2.35%	0.473%
65	17.358	2470	2471	2478	rVB5	7307	11224	0.65%	0.131%
66	17.429	2478	2483	2485	rBV4	5284	8868	0.52%	0.104%
67	17.487	2490	2493	2497	rVB5	3540	4370	0.25%	0.051%
68	17.546	2497	2503	2507	rBV	501607	764881	44.48%	8.958%
69	17.587	2507	2510	2515	rVB	101134	137923	8.02%	1.615%
70	17.646	2516	2520	2523	rVB	15164	17591	1.02%	0.206%
71	17.740	2534	2536	2542	rVB4	6347	11070	0.64%	0.130%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

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-BG102815.M
Title : SVOA CALIBRATION

72	17.904	2559	2564	2566	rVV	13685	22010	1.28%	0.258%
73	17.946	2566	2571	2579	rVV2	124978	190610	11.08%	2.232%
74	18.034	2581	2586	2589	rVV3	22822	40000	2.33%	0.468%
75	18.093	2593	2596	2603	rVV	25119	40753	2.37%	0.477%
76	18.187	2607	2612	2618	rVV6	7427	20376	1.18%	0.239%
77	18.234	2618	2620	2624	rVV3	5083	5394	0.31%	0.063%
78	18.286	2624	2629	2632	rVV5	8743	14824	0.86%	0.174%
79	18.328	2634	2636	2640	rVV3	3983	5995	0.35%	0.070%
80	18.380	2640	2645	2649	rVB4	13472	19839	1.15%	0.232%
81	18.463	2654	2659	2666	rVB3	32527	50630	2.94%	0.593%
82	18.533	2666	2671	2676	rVB	20395	30221	1.76%	0.354%
83	18.615	2682	2685	2690	rVB4	5266	7507	0.44%	0.088%
84	18.680	2694	2696	2699	rBV3	8439	11176	0.65%	0.131%
85	18.786	2712	2714	2719	rVB3	6244	7377	0.43%	0.086%
86	18.850	2719	2725	2729	rBV6	12074	23073	1.34%	0.270%
87	18.897	2731	2733	2736	rVB2	6592	7567	0.44%	0.089%
88	18.980	2743	2747	2751	rBV3	4042	6428	0.37%	0.075%
89	19.109	2766	2769	2770	rBV3	5712	5107	0.30%	0.060%
90	19.591	2845	2851	2855	rVB4	10225	20071	1.17%	0.235%
91	19.632	2855	2858	2860	rBV4	6968	8025	0.47%	0.094%
92	19.920	2902	2907	2909	rBV	27662	39457	2.29%	0.462%
93	20.078	2932	2934	2938	rBV5	2598	4127	0.24%	0.048%
94	20.319	2972	2975	2979	rVB5	6210	8768	0.51%	0.103%
95	20.372	2979	2984	2990	rBV	60254	97996	5.70%	1.148%
96	21.024	3093	3095	3096	rBV2	9452	6746	0.39%	0.079%
97	21.823	3224	3231	3239	rBV	671833	1088922	63.33%	12.753%
98	24.908	3754	3756	3757	rBV2	10700	7585	0.44%	0.089%
99	25.172	3791	3801	3811	rVB3	345857	1009292	58.70%	11.820%
100	32.017	4964	4966	4969	rBV4	7294	5429	0.32%	0.064%

Sum of corrected areas: 8538503

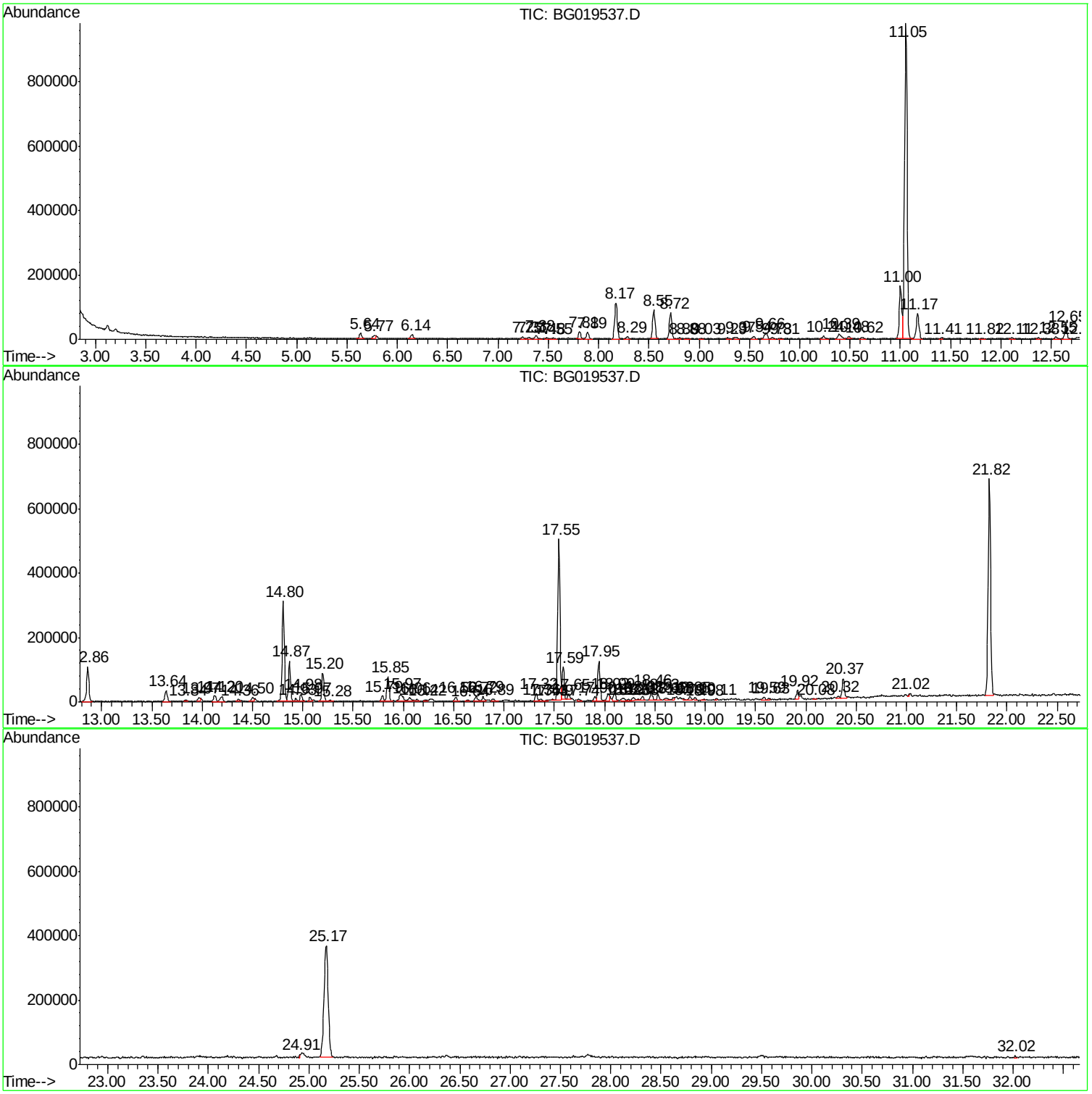
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

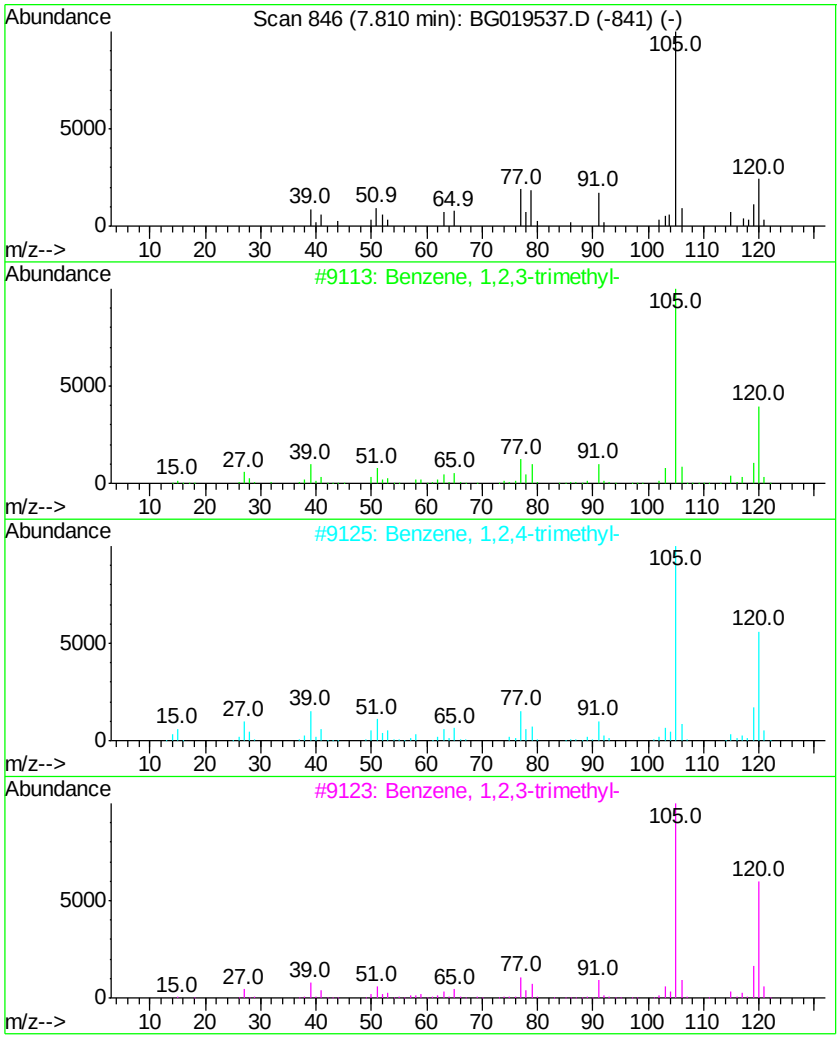
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

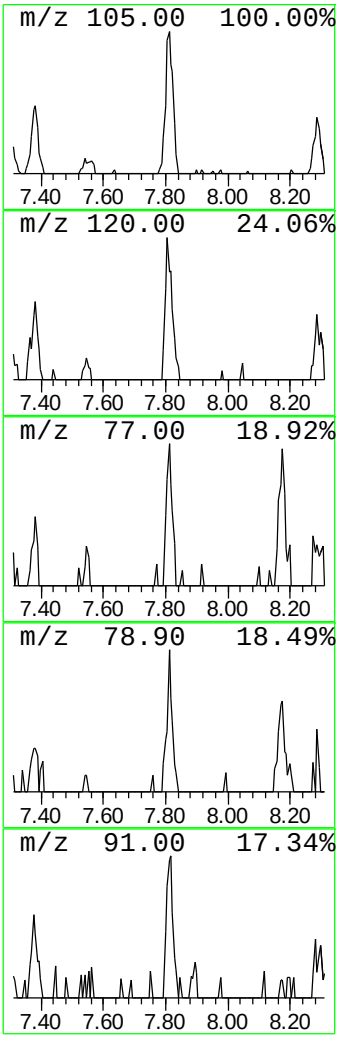
****

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	3.59 ng/ul	35532	1,4-Dichlorobenzene-d4	8.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	86
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	83
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	83
5	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	80





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

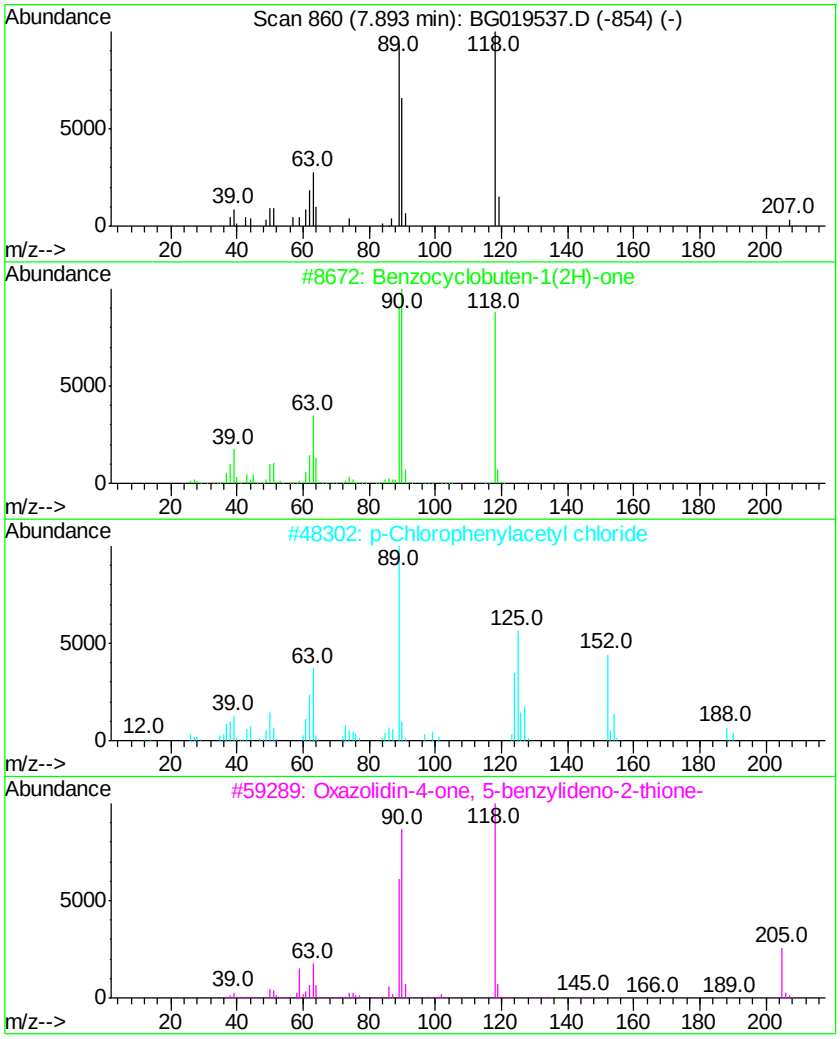
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

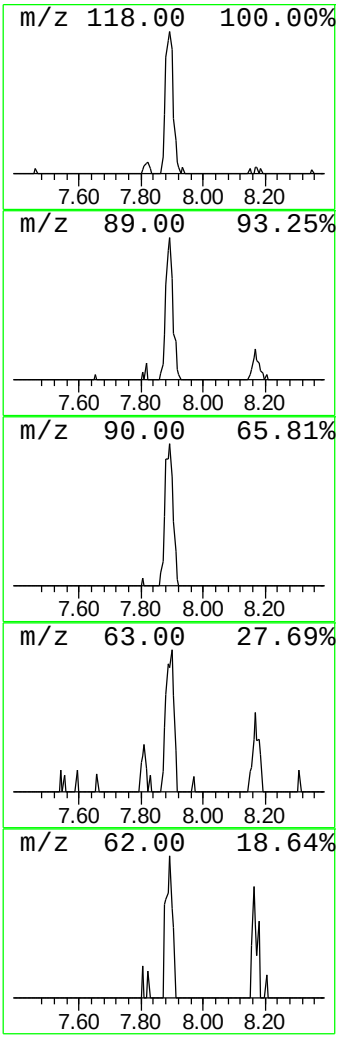
****

Peak Number 4 Benzocyclobuten-1(2H)-one Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.89	3.65 ng/ul	36097	1,4-Dichlorobenzene-d4	8.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	83
2	p-Chlorophenylacetyl chloride	188	C8H6Cl2O	025026-34-0	53
3	Oxazolidin-4-one, 5-benzylideno-...	205	C10H7NO2S	003775-00-6	45
4	Benzofuran	118	C8H6O	000271-89-6	38
5	6-Nitro-o-tolunitrile	162	C8H6N2O2	001885-76-3	38





Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

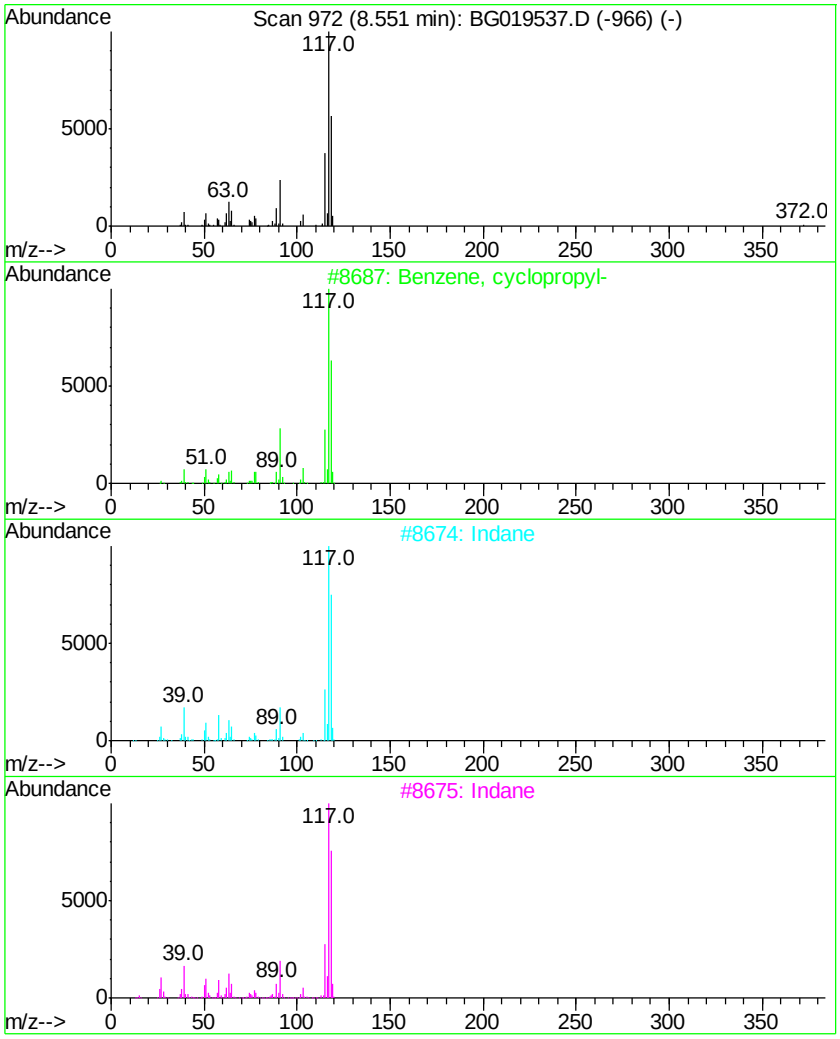
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

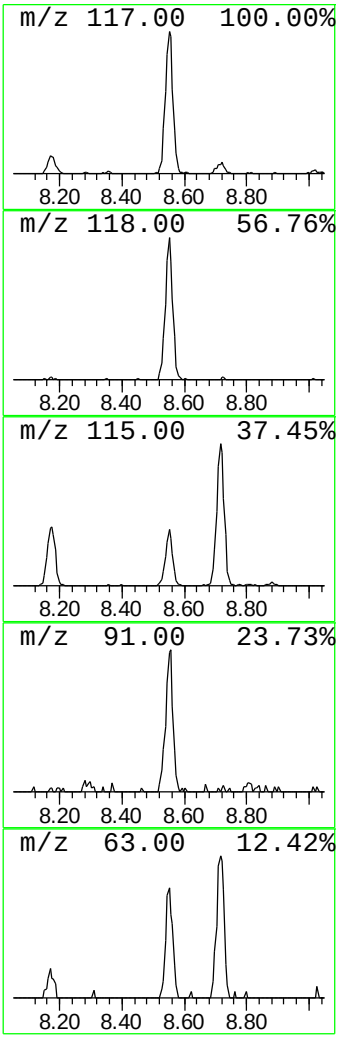
****

Peak Number 5 Benzene, cyclopropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.55	15.09 ng/ul	149412	1,4-Dichlorobenzene-d4	8.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
2	Indane	118	C9H10	000496-11-7	81
3	Indane	118	C9H10	000496-11-7	80
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	76
5	Indane	118	C9H10	000496-11-7	74





Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

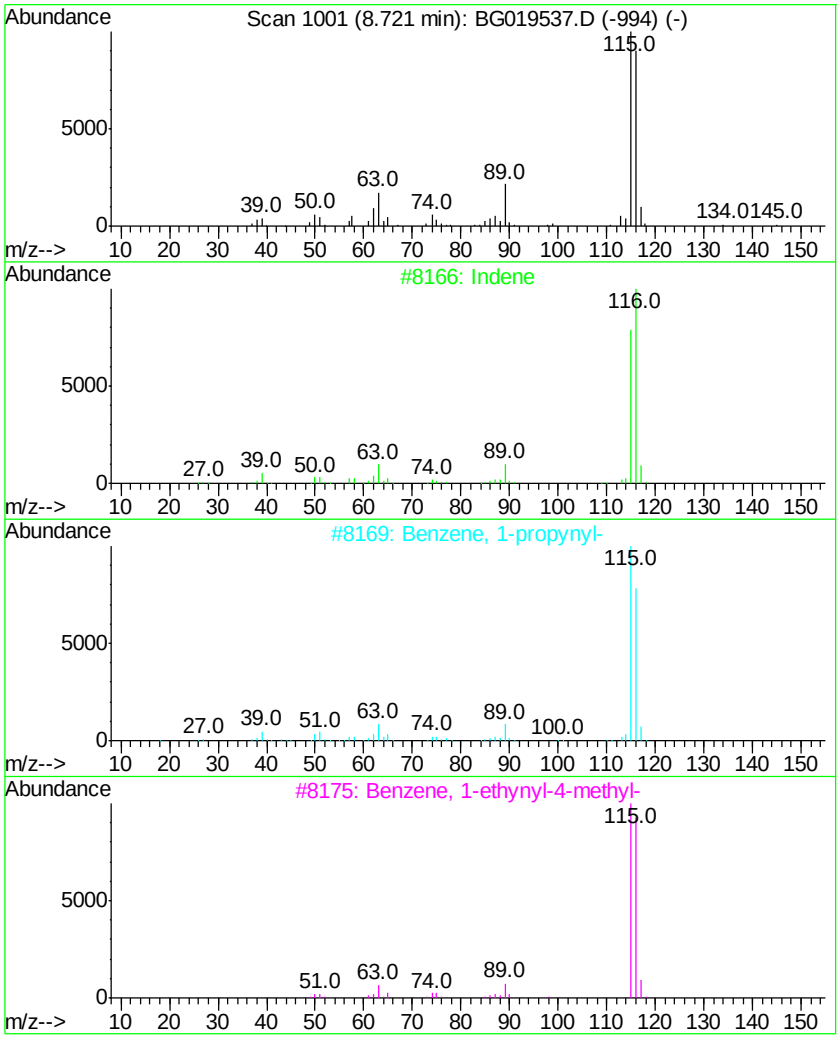
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

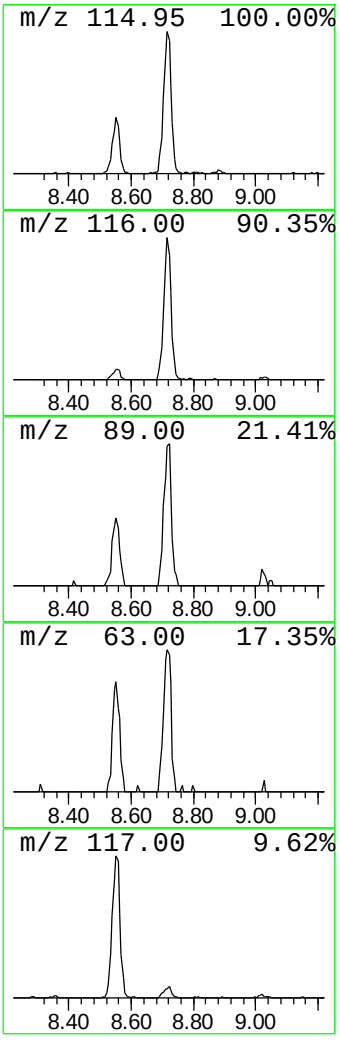
****

Peak Number 6 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	14.52 ng/ul	143734	1,4-Dichlorobenzene-d4	8.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	91
2	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
3	Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	90
4	Benzene,1-ethynyl-2-methyl-	116	C9H8	000766-47-2	90
5	Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	86





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

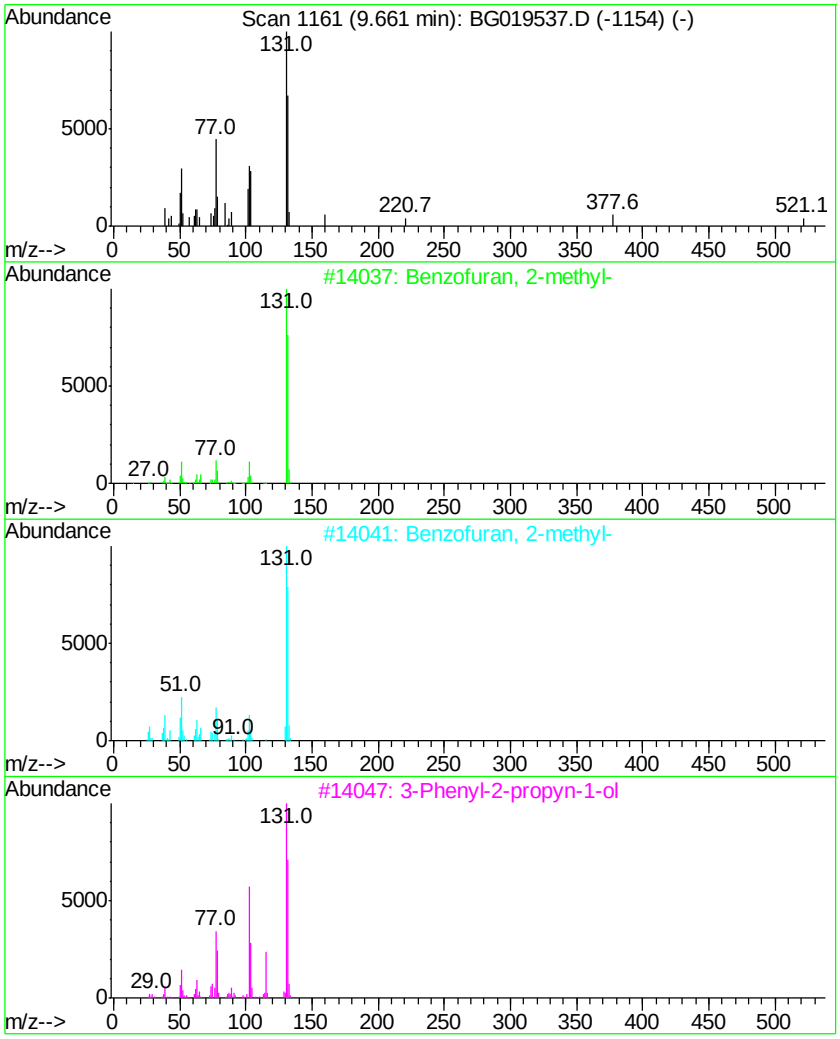
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

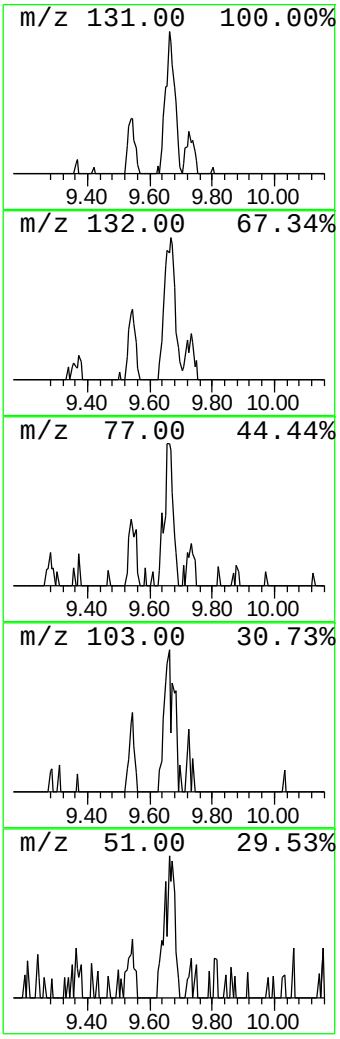
****

Peak Number 7 Benzofuran, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.66	2.64 ng/ul	40425	Naphthalene-d8	11.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	87
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	83
3	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	74
4	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	74
5	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	74





Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

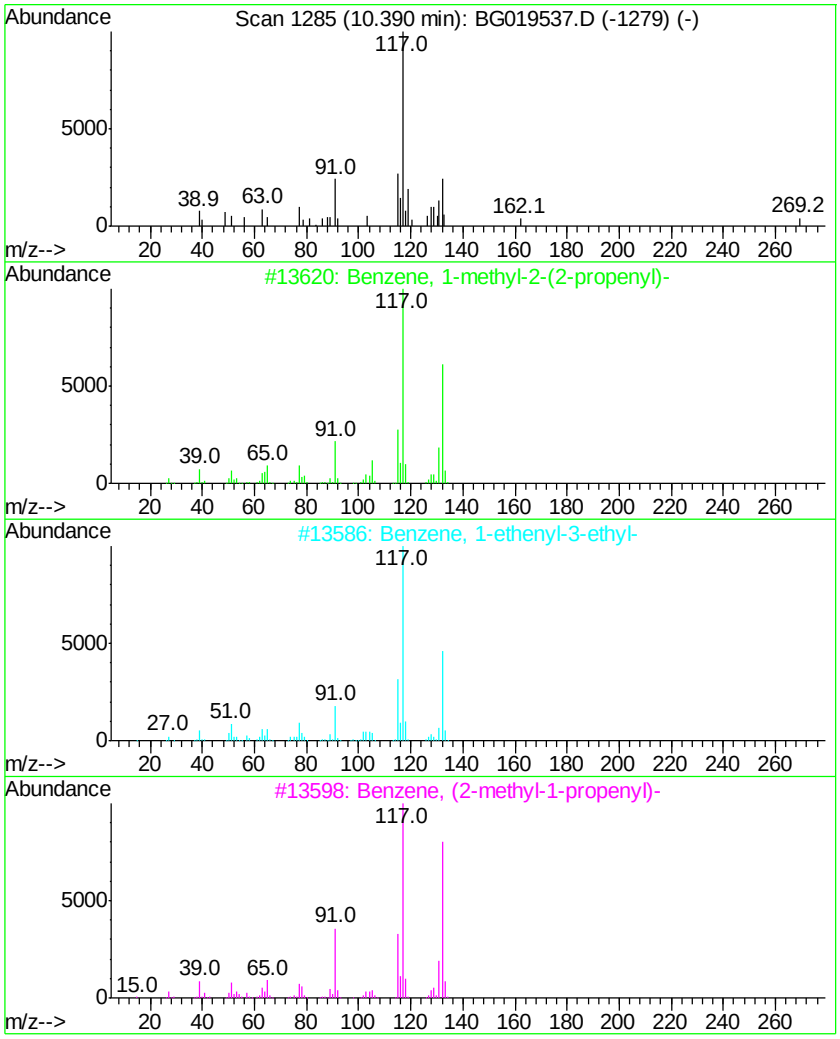
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

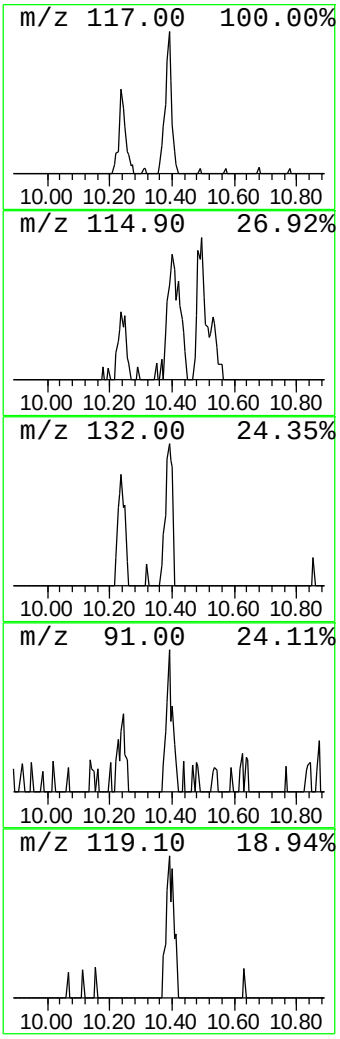
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-methyl-2-(2-prop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.39	2.39 ng/ul	36594	Naphthalene-d8	11.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	72
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	68
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	64
4	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	64
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	64





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Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

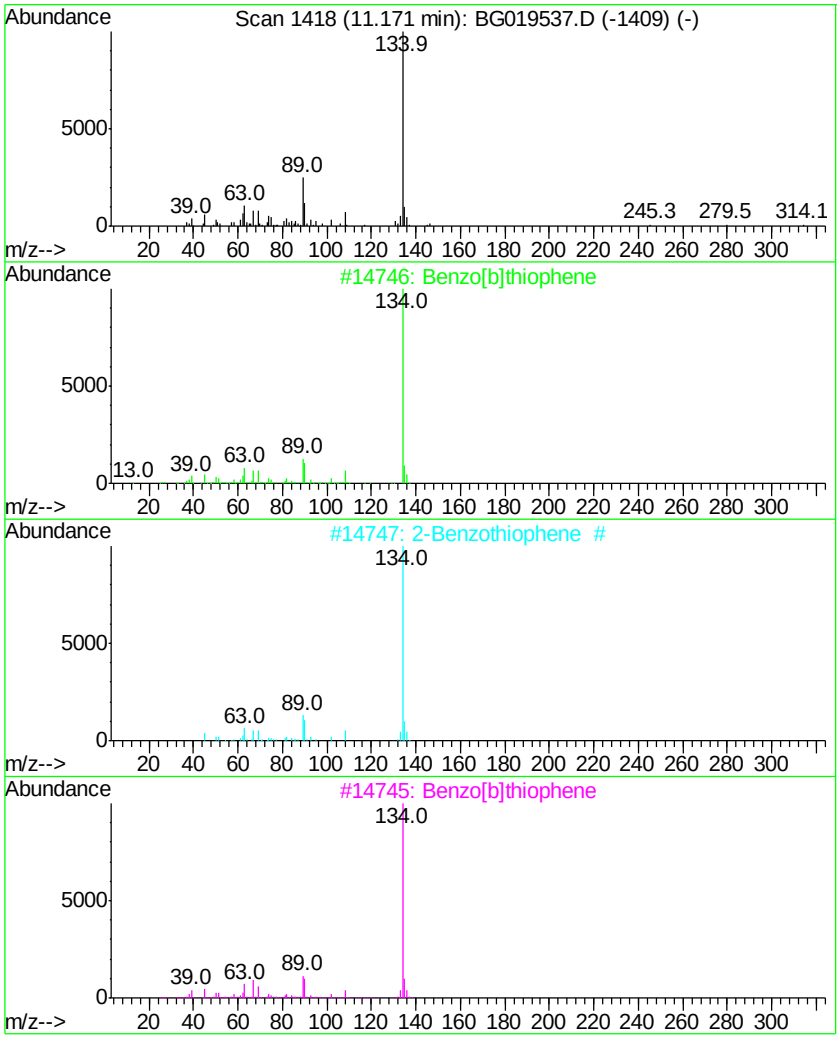
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

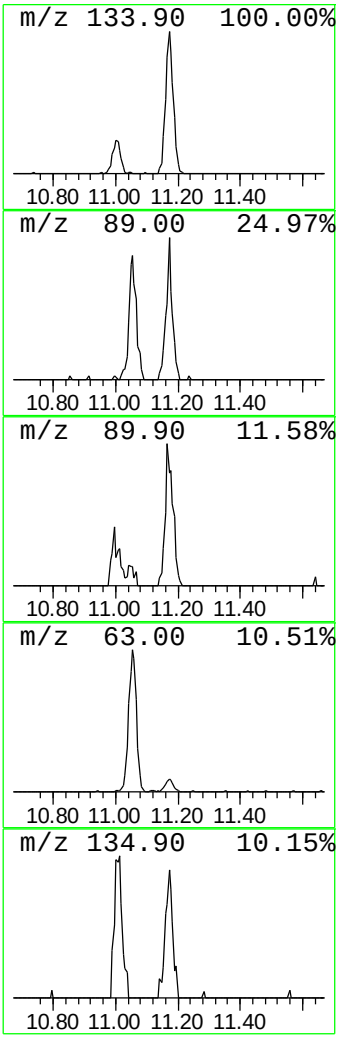
****

Peak Number 9 Benzo[b]thiophene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.17	9.34 ng/ul	143145	Naphthalene-d8	11.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene	134	C8H6S	000095-15-8	93
2	2-Benzothiophene #	134	C8H6S	000270-82-6	93
3	Benzo[b]thiophene	134	C8H6S	000095-15-8	90
4	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90
5	Cyclopenta[b]thiapyran	134	C8H6S	000271-17-0	87





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

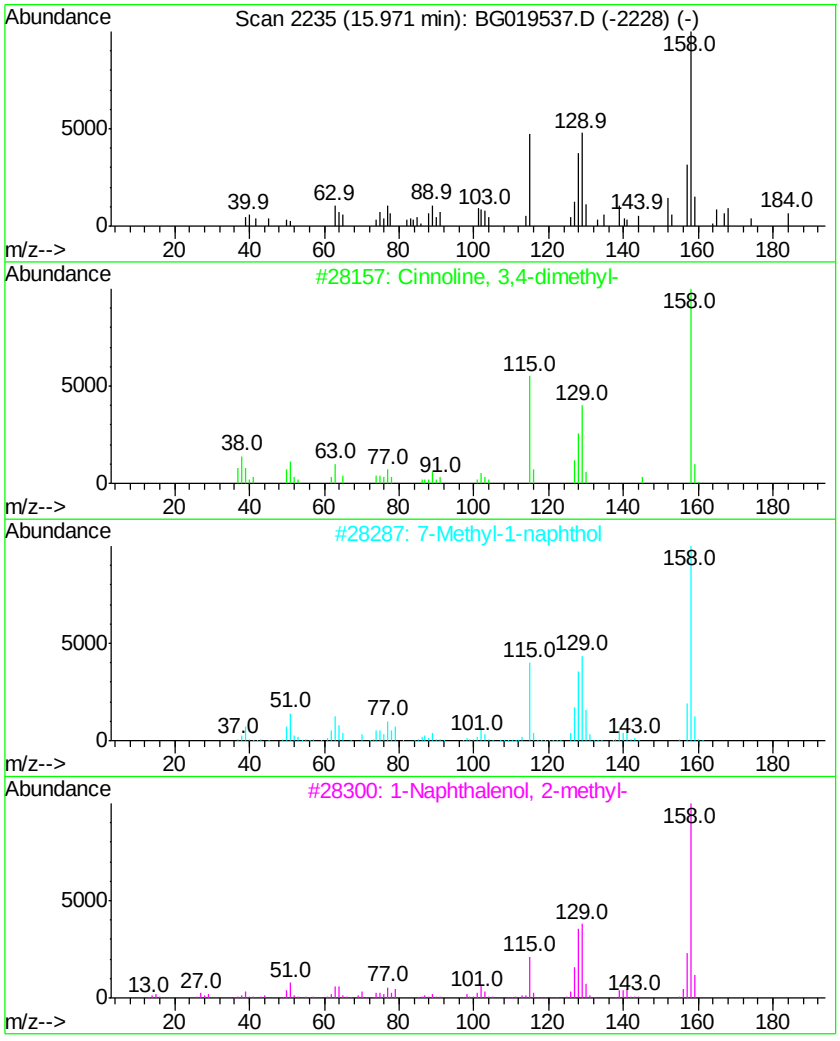
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

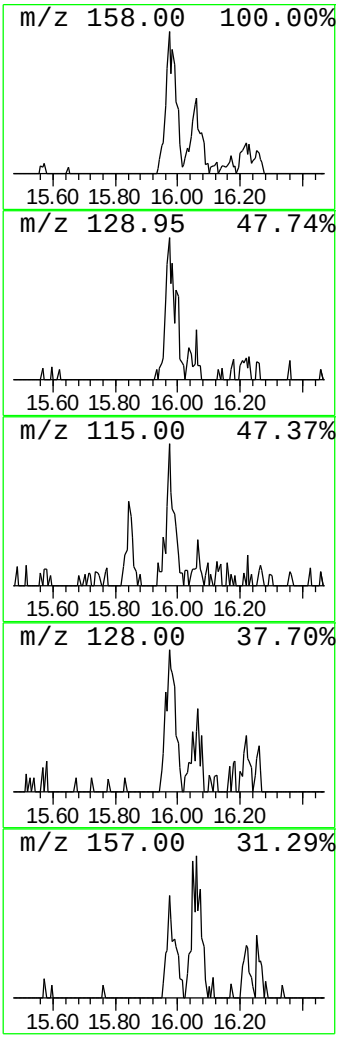
****

Peak Number 10 Cinnoline, 3,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	2.24 ng/ul	56016	Acenaphthene-d10	14.80

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnoline, 3,4-dimethyl-	158	C10H10N2	003929-83-7	81
2	7-Methyl-1-naphthol	158	C11H10O	006939-33-9	81
3	1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	74
4	1-Naphthalenol, 4-methyl-	158	C11H10O	010240-08-1	70
5	7-Methyl-1-naphthol	158	C11H10O	006939-33-9	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110915\
Data File : BG019537.D
Acq On : 9 Nov 2015 17:47
Operator : UM/NP
Sample : G4245-18DL 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BCY53DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.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
Benzene, 1,2,3-tr...	7.81	3.6	ng/ul	35532	1	8.17	198034	20.0
Benzocyclobuten-1...	7.89	3.6	ng/ul	36097	1	8.17	198034	20.0
Benzene, cyclopro...	8.55	15.1	ng/ul	149412	1	8.17	198034	20.0
Indene	8.72	14.5	ng/ul	143734	1	8.17	198034	20.0
Benzofuran, 2-met...	9.66	2.6	ng/ul	40425	2	11.00	306661	20.0
Benzene, 1-methyl...	10.39	2.4	ng/ul	36594	2	11.00	306661	20.0
Benzo[b]thiophene	11.17	9.3	ng/ul	143145	2	11.00	306661	20.0
Cinnoline, 3,4-di...	15.97	2.2	ng/ul	56016	3	14.80	500066	20.0