LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\8270-BG042315.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.710	3	4	10	rVB	209860	199375	16.59%	0.742%
2	3.733	170	178	186	rBV	92705	137150	11.41%	0.511%
3	4.673	329	338	345	rVV2	60698	116578	9.70%	0.434%
4	5.066	401	405	411	rVB	102672	142201	11.83%	0.529%
5	5.155	411	420	424	rBV	429764	658293	54.77%	2.451%
6	5.202	424	428	445	rVB	244393	534922	44.51%	1.991%
7	5.572	483	491	498	rVV	187375	297821	24.78%	1.109%
8	5.830	528	535	540	rBV4	25945	52021	4.33%	0.194%
9	6.048	565	572	579	rBV4	40042	79474	6.61%	0.296%
10	6.118	579	584	589	rBV2	30079	46562	3.87%	0.173%
11	6.200	593	598	601	rVV5	22155	43840	3.65%	0.163%
12	6.453	634	641	648	rBV7	21662	58603	4.88%	0.218%
13	6.547	648	657	663	rBV2	114097	232868	19.38%	0.867%
14	6.653	670	675	680	rVV	256043	366671	30.51%	1.365%
15	6.712	680	685	689	rVV2	144847	234052	19.47%	0.871%
16	6.764	689	694	709	rVB2	461974	981743	81.68%	3.655%
17	6.952	719	726	733	rVB	119447	194227	16.16%	0.723%
18	7.047	733	742	746	rBV4	26102	52255	4.35%	0.195%
19	7.105	746	752	761	rVB	502149	783764	65.21%	2.918%
20	7.211	761	770	776	rBV	656848	1002491	83.41%	3.732%
21	7.464	809	813	821	rVB3	25135	54311	4.52%	0.202%
22	7.564	821	830	835	rBV2	240135	439532	36.57%	1.636%
23	7.675	845	849	857	rVB	144274	228476	19.01%	0.851%
24	7.787	865	868	871	rBV3	32618	38946	3.24%	0.145%
25	7.881	879	884	889	rBV	367145	560557	46.64%	2.087%
26	7.934	889	893	898	rVB	98149	138024	11.48%	0.514%
27	8.051	907	913	917	rBV	106441	171004	14.23%	0.637%
28	8.110	917	923	928	rVV2	134385	236370	19.67%	0.880%
29	8.198	933	938	952	rVB2	277355	533081	44.35%	1.985%
30	8.327	953	960	962	rBV3	36436	55910	4.65%	0.208%
31	8.363	962	966	973	rVB	75269	123886	10.31%	0.461%
32	8.515	987	992	996	rBV	134730	203101	16.90%	0.756%
33	8.562	996	1000	1006	rVB	121162	182550	15.19%	0.680%
34	8.668	1011	1018	1023	rBV	376423	561785	46.74%	2.091%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\8270-BG042315.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	8.727	1023	1028	1035	rBV2	296257	584299	48.62%	2.175%
36	8.792	1035	1039	1048	rVB	84426	147964	12.31%	0.551%
37	8.915	1055	1060	1065	rVB4	55777	108605	9.04%	0.404%
38	8.991	1066	1073	1079	rBV3	55735	121356	10.10%	0.452%
39	9.185	1102	1106	1112	rVV	222083	355255	29.56%	1.323%
40	9.244	1112	1116	1126	rVB	237086	400412	33.32%	1.491%
41	9.444	1142	1150	1154	rBV3	71445	122819	10.22%	0.457%
42	9.491	1154	1158	1162	rVV2	56574	86634	7.21%	0.323%
43	9.561	1163	1170	1173	rVV2	71792	156165	12.99%	0.581%
44	9.602	1173	1177	1180	rVV	110650	176072	14.65%	0.655%
45	9.632	1180	1182	1187	rVB2	61536	79430	6.61%	0.296%
46	9.708	1190	1195	1198	rBV2	67463	118259	9.84%	0.440%
47	9.755	1198	1203	1210	rVV2	299303	576744	47.99%	2.147%
48	9.826	1210	1215	1221	rVB2	102426	175832	14.63%	0.655%
49	9.937	1231	1234	1239	rVB2	65672	102640	8.54%	0.382%
50	10.055	1248	1254	1262	rBV	87673	144807	12.05%	0.539%
51	10.266	1277	1290	1293	rBV6	39119	128114	10.66%	0.477%
52	10.349	1293	1304	1308	rVV2	404334	994266	82.73%	3.702%
53	10.396	1308	1312	1320	rVV	323884	628509	52.29%	2.340%
54	10.466	1320	1324	1329	rVV	105816	164459	13.68%	0.612%
55	10.513	1329	1332	1337	rVV	47797	69646	5.79%	0.259%
56	10.572	1337	1342	1349	rVB	71731	118438	9.85%	0.441%
57	10.766	1370	1375	1381	rVV2	43377	90158	7.50%	0.336%
58	11.007	1412	1416	1420	rVV	59167	95658	7.96%	0.356%
59	11.065	1420	1426	1431	rVV5	38459	89492	7.45%	0.333%
60	11.124	1431	1436	1441	rVB4	30682	63236	5.26%	0.235%
61	11.189	1441	1447	1453	rVB5	28499	63147	5.25%	0.235%
62	11.265	1453	1460	1467	rBV	98047	171048	14.23%	0.637%
63	11.377	1474	1479	1488	rBV6	43099	111540	9.28%	0.415%
64	11.459	1488	1493	1498	rVB	53987	93355	7.77%	0.348%
65	11.682	1527	1531	1536	rVB	33375	52854	4.40%	0.197%
66	11.741	1536	1541	1544	rVV	33859	57321	4.77%	0.213%
67	11.782	1544	1548	1553	rVV3	68554	123436	10.27%	0.460%
68	11.859	1559	1561	1568	rVV	25349	53508	4.45%	0.199%
69	11.988	1575	1583	1584	rVV5	22216	41776	3.48%	0.156%
70	12.023	1584	1589	1596	rVB	194585	306249	25.48%	1.140%
71	12.246	1620	1627	1635	rVV	127014	226633	18.86%	0.844%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\8270-BG042315.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	12.840	1718	1728	1740	rVB	673676	1020828	84.94%	3.800%
73	13.045	1756	1763	1770	rVB2	28074	45634	3.80%	0.170%
74	13.380	1812	1820	1821	rBV2	26933	39927	3.32%	0.149%
75	13.539	1841	1847	1852	rBV	47032	85087	7.08%	0.317%
76	13.592	1852	1856	1860	rVV	28739	43391	3.61%	0.162%
77	13.680	1868	1871	1880	rBV2	22213	49060	4.08%	0.183%
78	13.944	1907	1916	1925	rBV2	22837	47993	3.99%	0.179%
79	14.220	1953	1963	1970	rVV2	485735	746514	62.11%	2.779%
80	14.285	1970	1974	1983	rVB2	25080	45479	3.78%	0.169%
81	14.843	2061	2069	2074	rBV7	18132	45015	3.75%	0.168%
82	15.272	2138	2142	2147	rVB2	30828	39207	3.26%	0.146%
83	15.719	2212	2218	2225	rBV	409817	566631	47.15%	2.109%
84	16.782	2396	2399	2409	rVB2	31955	50359	4.19%	0.187%
85	16.970	2425	2431	2435	rBV	541760	778124	64.74%	2.897%
86	17.011	2435	2438	2443	rVB	264284	324634	27.01%	1.209%
87	17.099	2450	2453	2458	rVB	58198	73577	6.12%	0.274%
88	17.840	2577	2579	2582	rBV	36305	39124	3.26%	0.146%
89	18.034	2609	2612	2617	rBV2	49268	85026	7.07%	0.317%
90	19.032	2778	2782	2788	rBV	479284	599773	49.90%	2.233%
91	19.091	2788	2792	2797	rVB2	141230	169005	14.06%	0.629%
92	19.397	2836	2844	2853	rVB	442998	695586	57.87%	2.590%
93	19.602	2874	2879	2884	rVB	812804	991878	82.53%	3.693%
94	20.877	3093	3096	3103	rVB4	116974	187236	15.58%	0.697%
95	21.071	3126	3129	3134	rVB	411788	469667	39.08%	1.749%
96	21.159	3138	3144	3147	rVV2	718706	1201880	100.00%	4.474%
97	21.195	3147	3150	3159	rVB	241383	330453	27.49%	1.230%
98	23.169	3482	3486	3490	rVB	121503	183282	15.25%	0.682%
99	23.257	3498	3501	3507	rVB	206350	339896	28.28%	1.265%
100	23.357	3513	3518	3524	rBV	375503	624130	51.93%	2.324%

Sum of corrected areas: 26860976

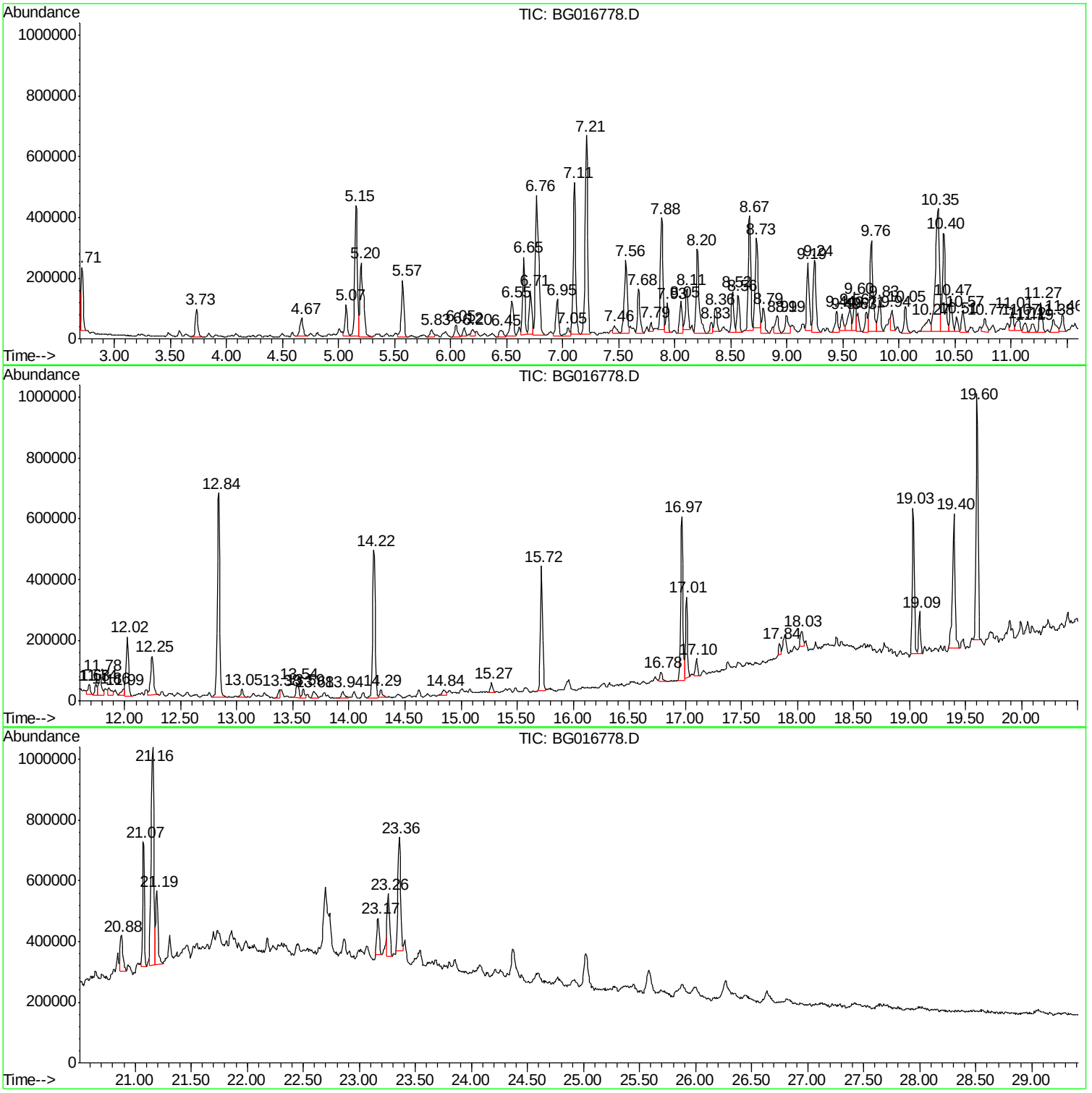
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

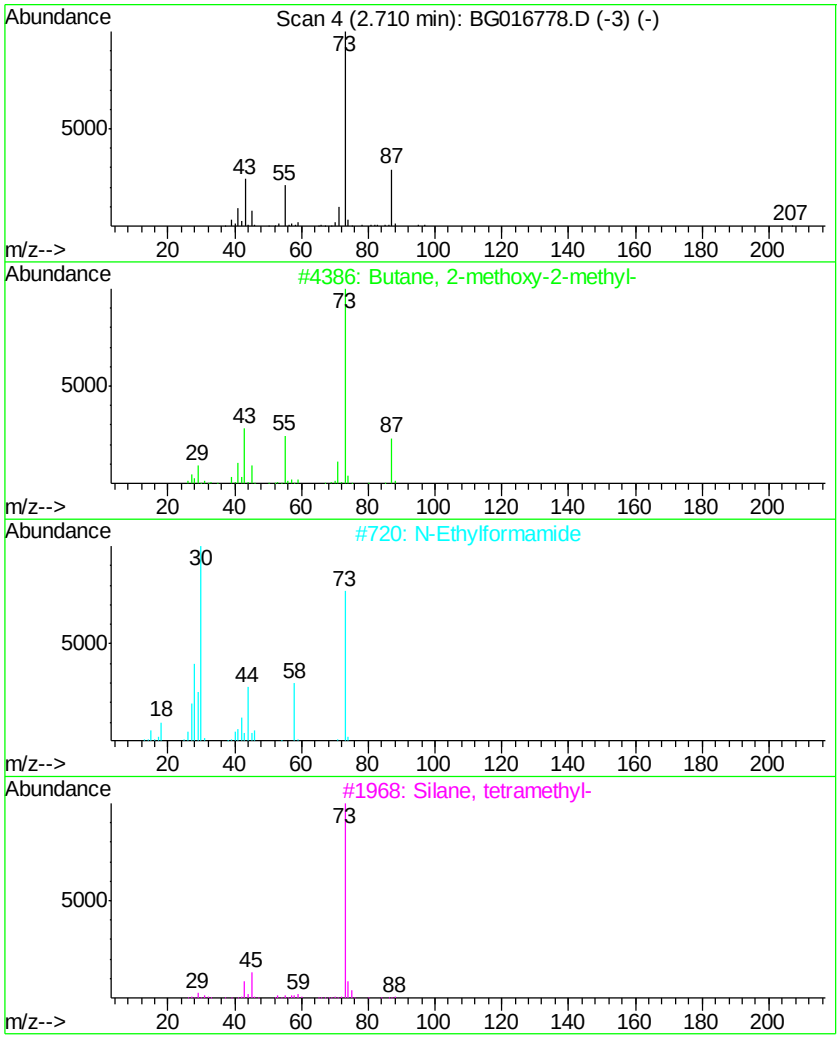
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

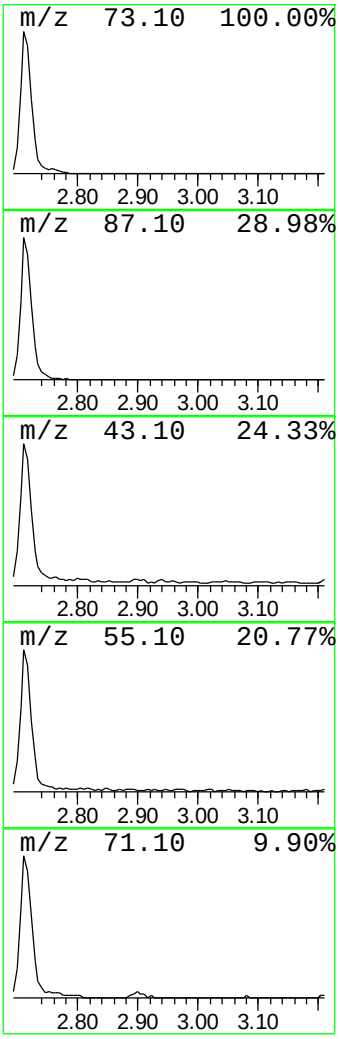
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.71	9.07 ng	199375	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	7
5	1-Propene-1-thiol	74	C3H6S	000925-89-3	5





Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

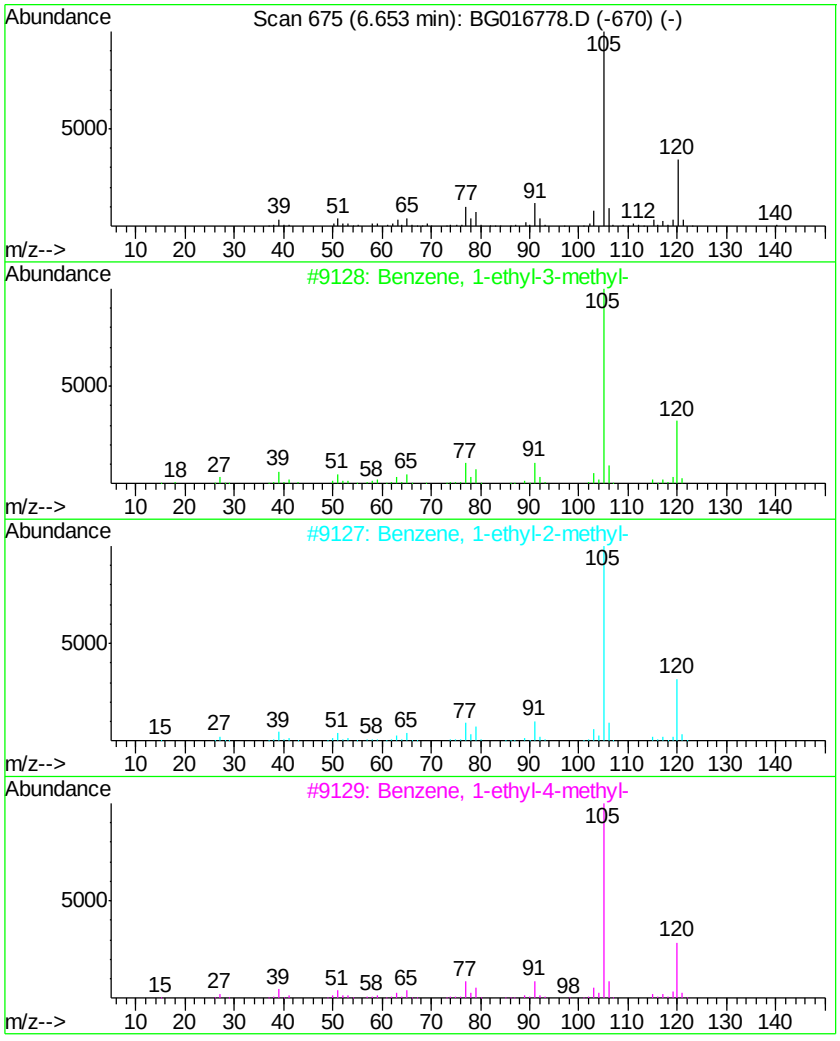
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

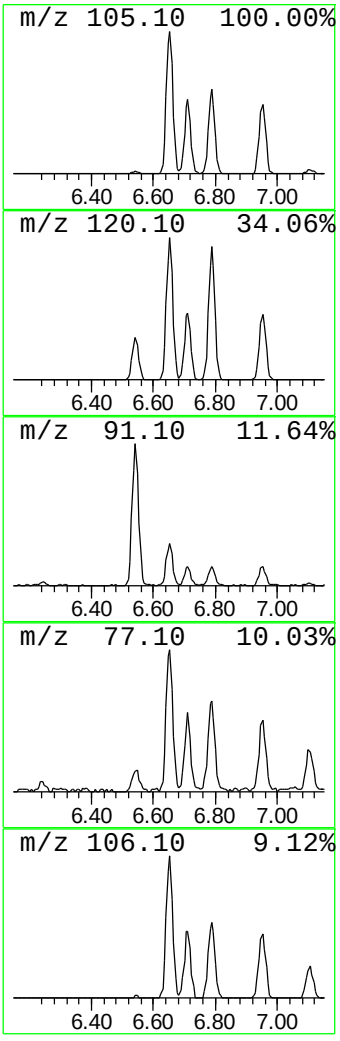
****

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	16.68 ng	366671	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91





Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

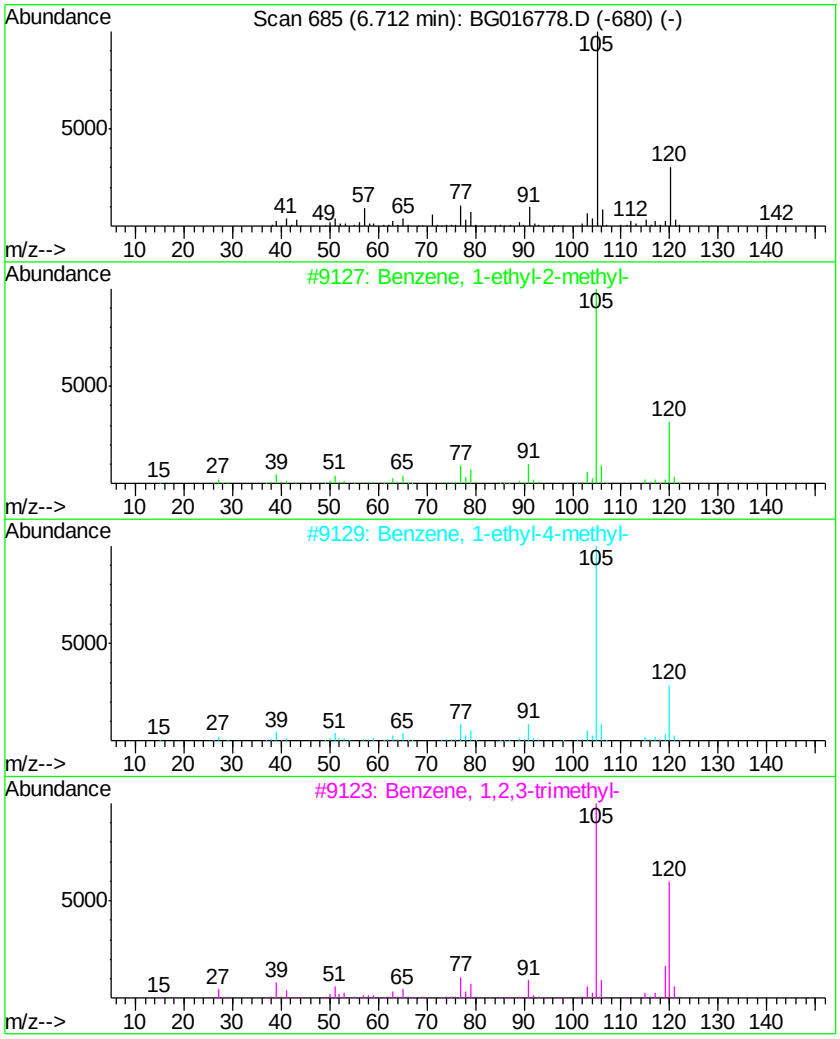
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

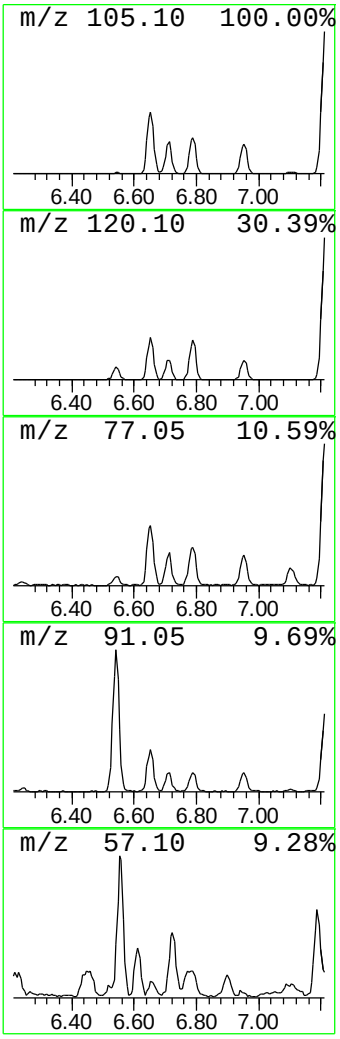
****

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	10.65 ng	234052	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87
5	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	87





Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

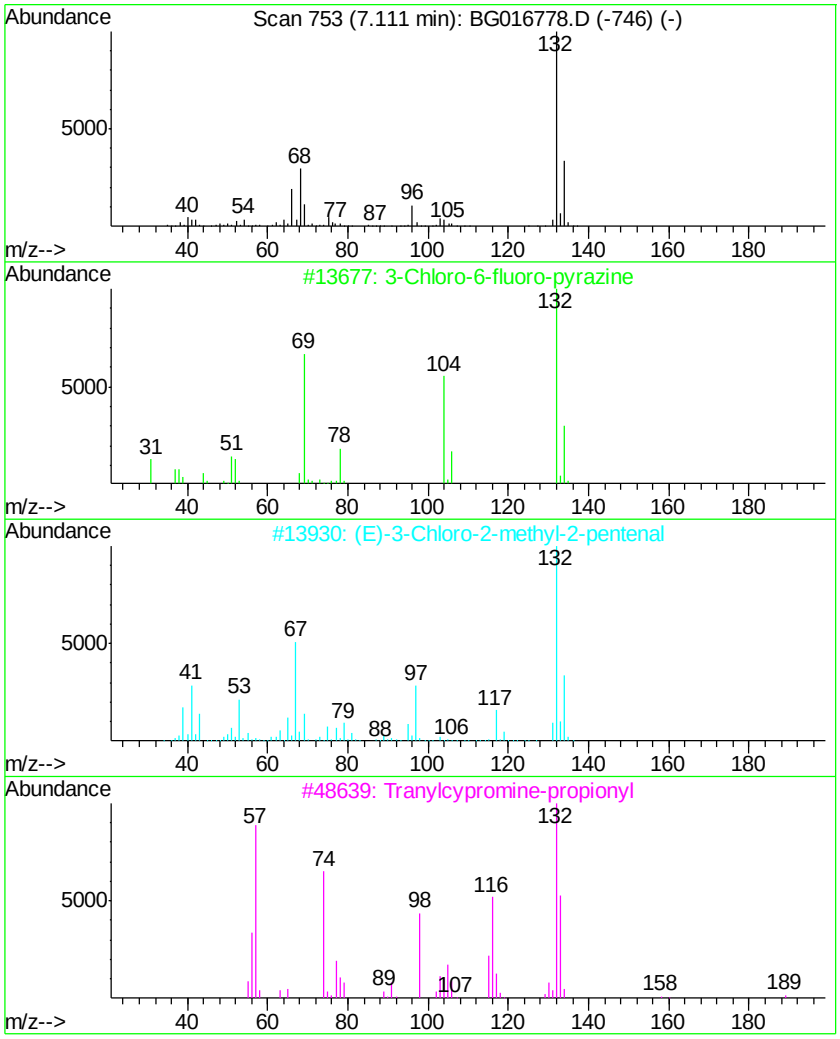
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

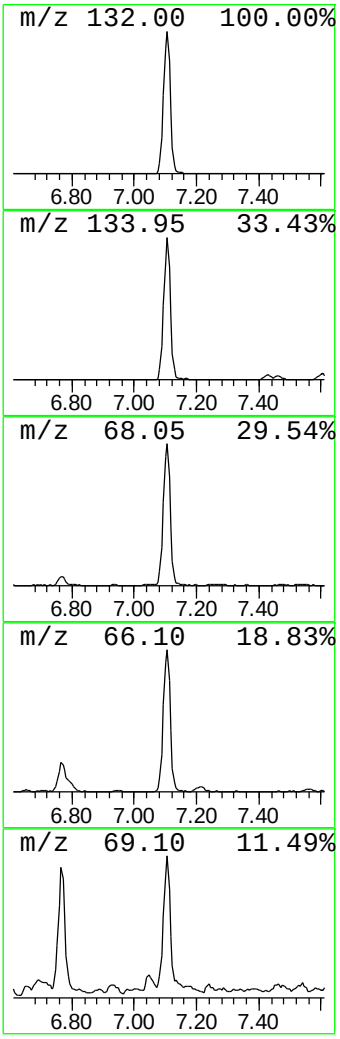
****

Peak Number 7 unknown7.11 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.11	35.66 ng	783764	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9





Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

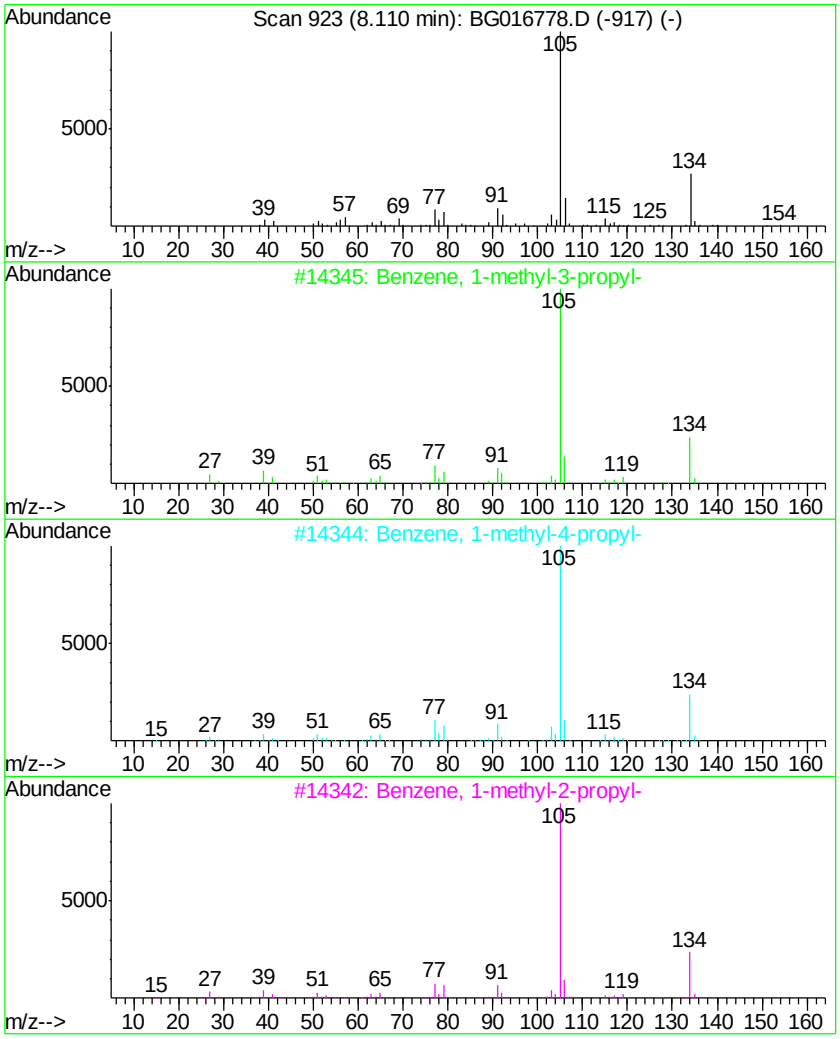
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

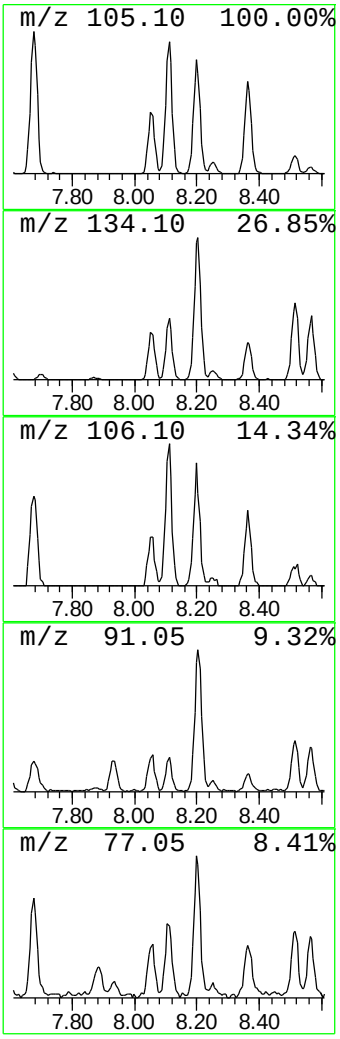
****

Peak Number 12 Benzene, 1-methyl-3-propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.11	10.76 ng	236370	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	90
3	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	86
5	2-Indanol	134	C9H10O	004254-29-9	72





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

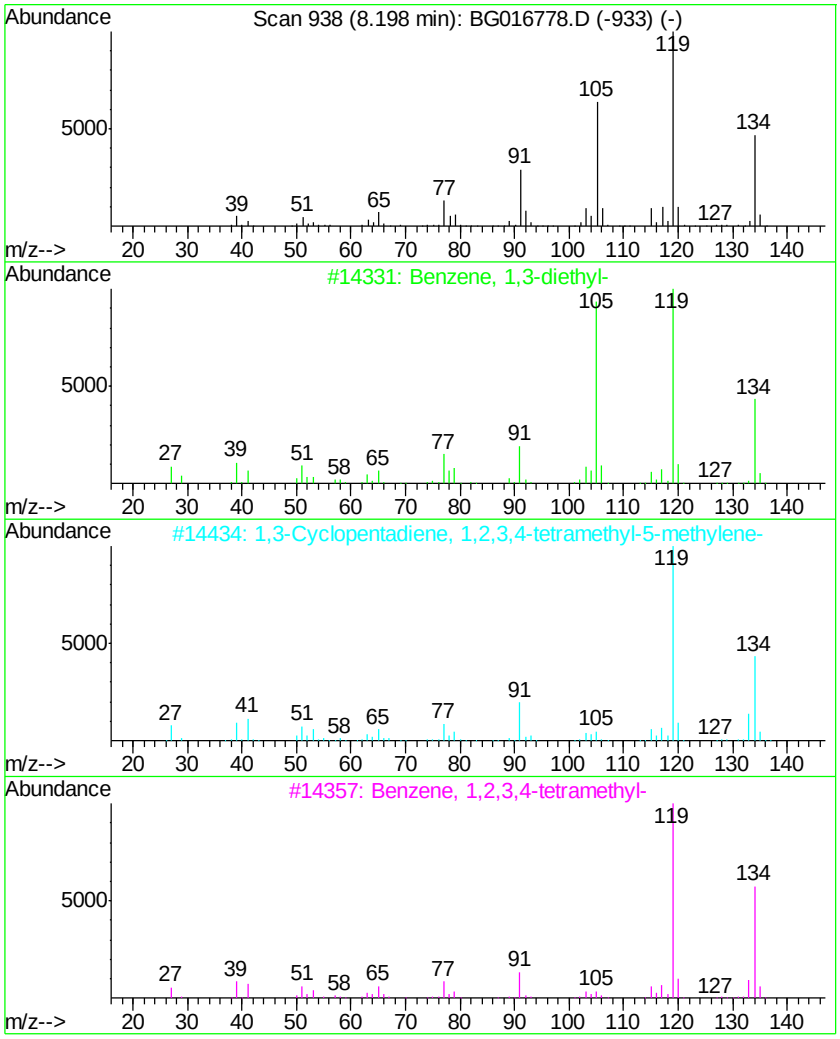
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

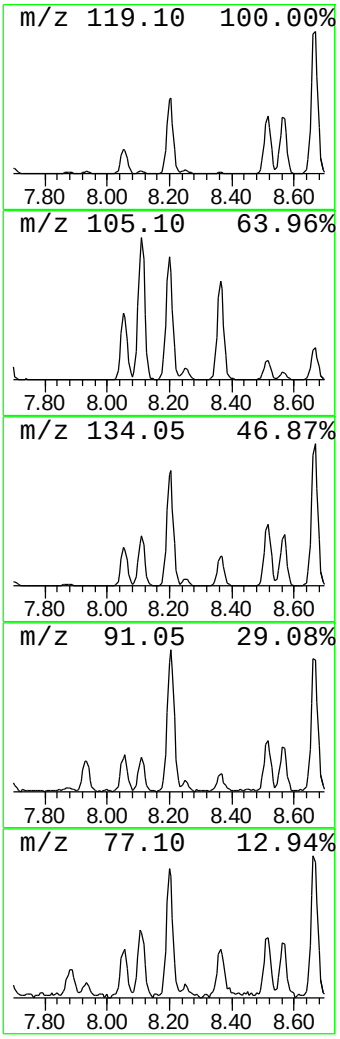
****

Peak Number 13 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.20	24.26 ng	533081	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91





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Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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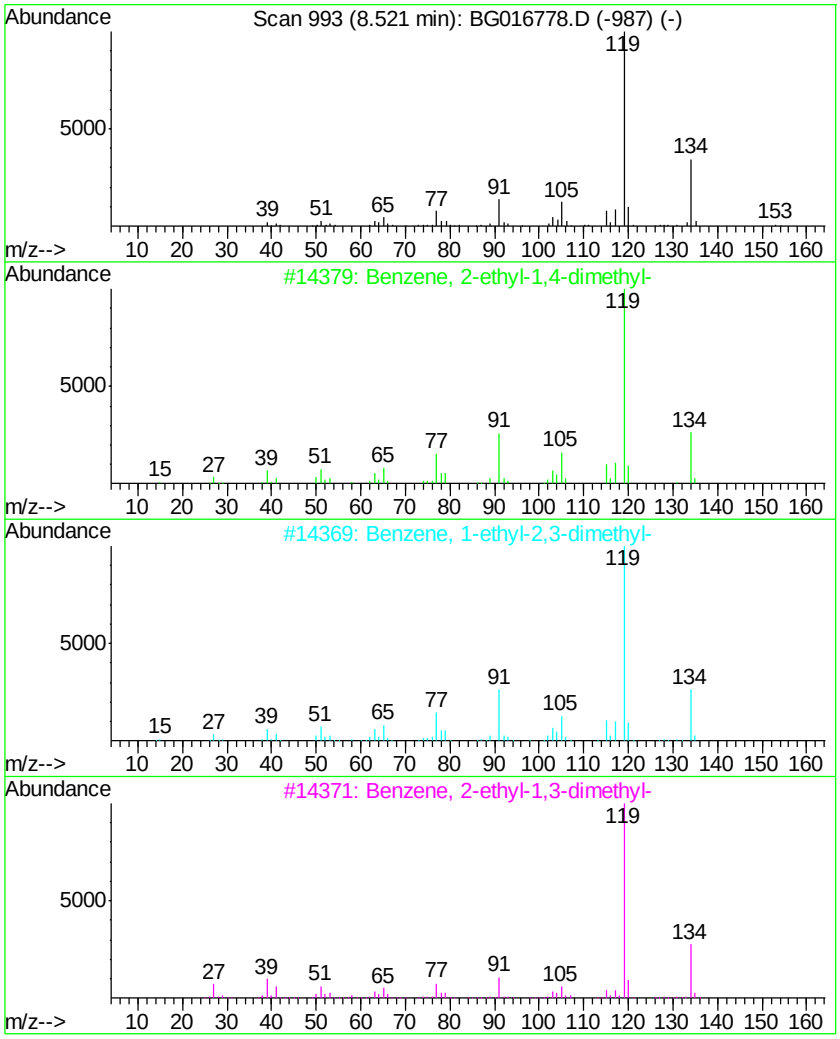
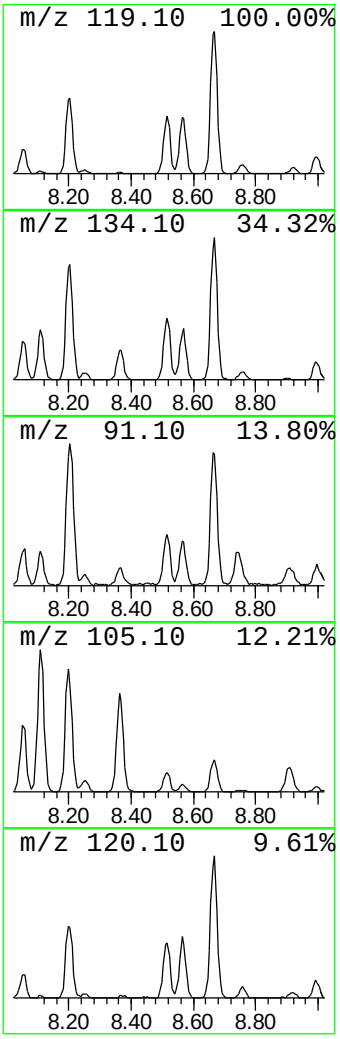
Peak Number 14 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.52	9.24 ng	203101	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91





Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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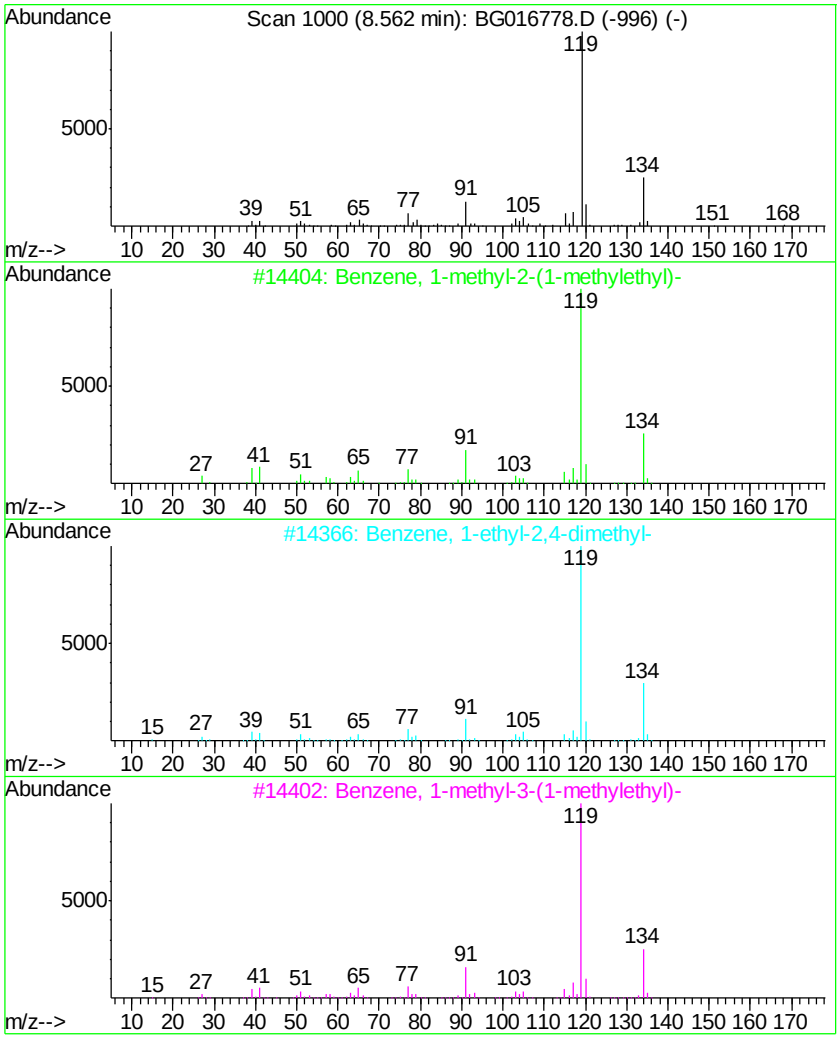
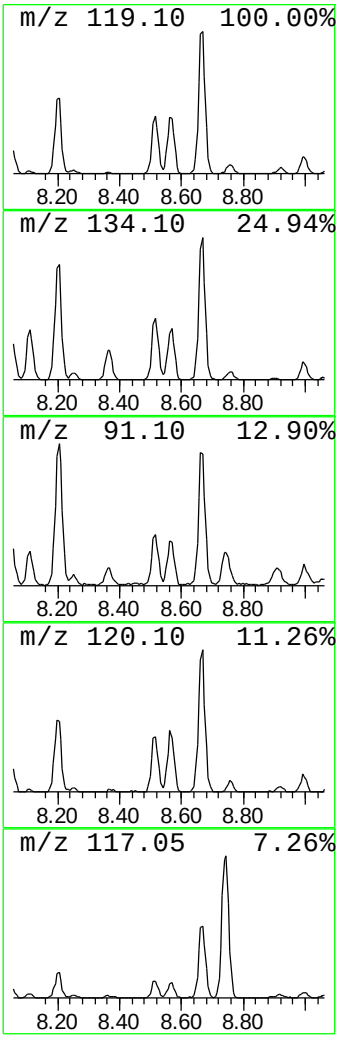
Peak Number 15 Benzene, 1-methyl-2-(1-meth... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.56	8.31 ng	182550	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	95
2	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91





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Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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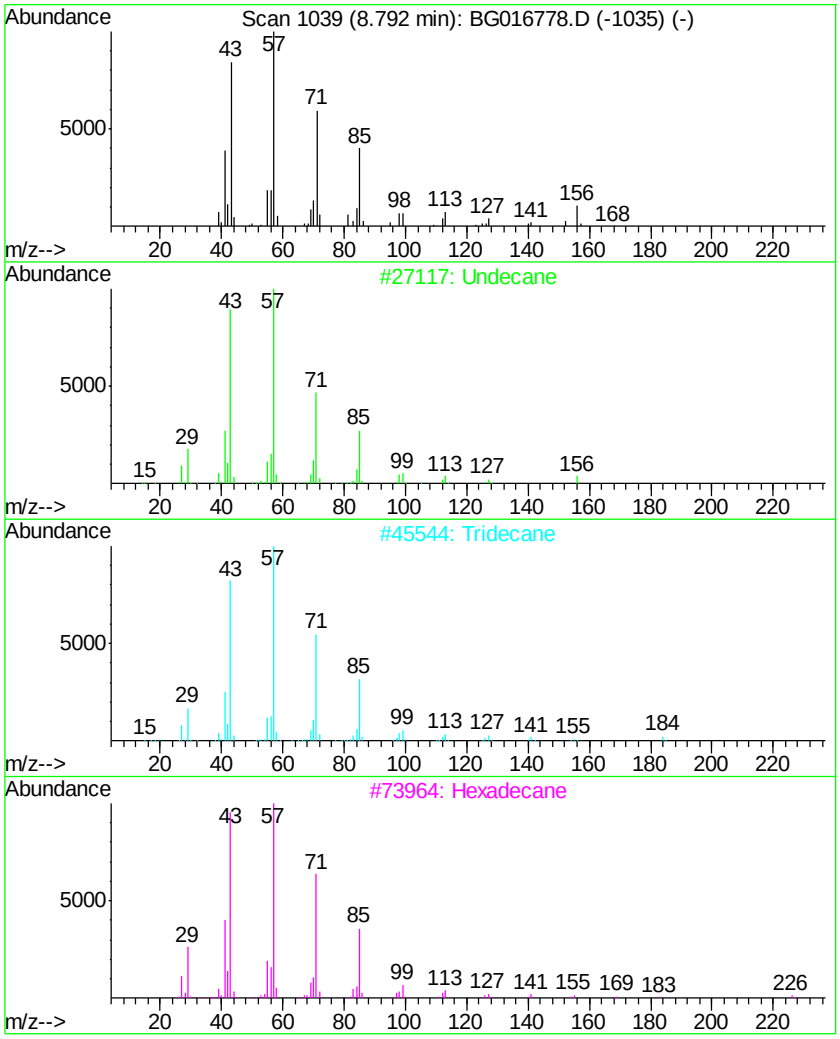
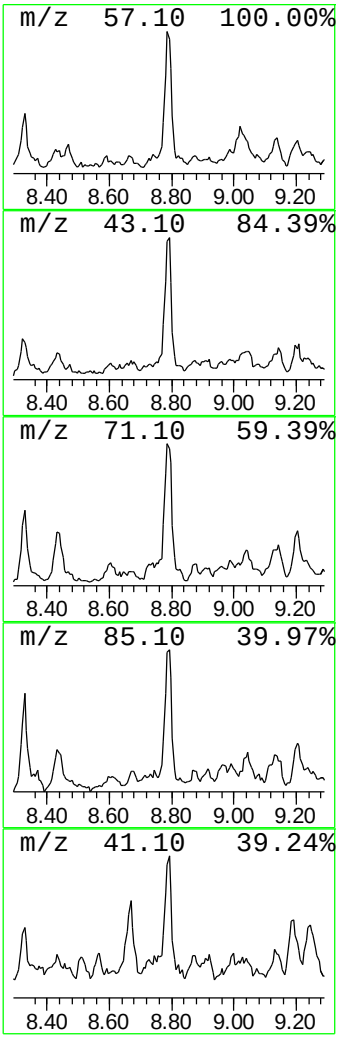
Peak Number 17 Undecane Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.79	6.73 ng	147964	1,4-Dichlorobenzene-d4	7.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	94
2	Tridecane	184	C13H28	000629-50-5	86
3	Hexadecane	226	C16H34	000544-76-3	80
4	Eicosane	282	C20H42	000112-95-8	80
5	Tetradecane	198	C14H30	000629-59-4	80





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Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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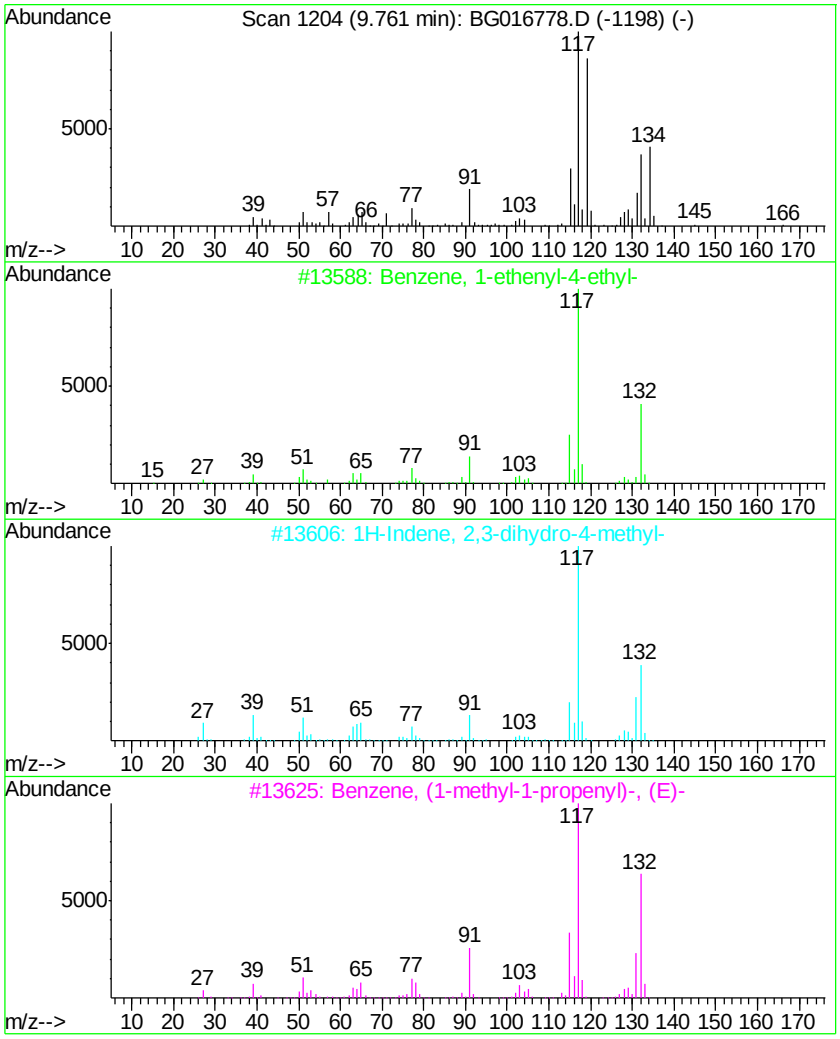
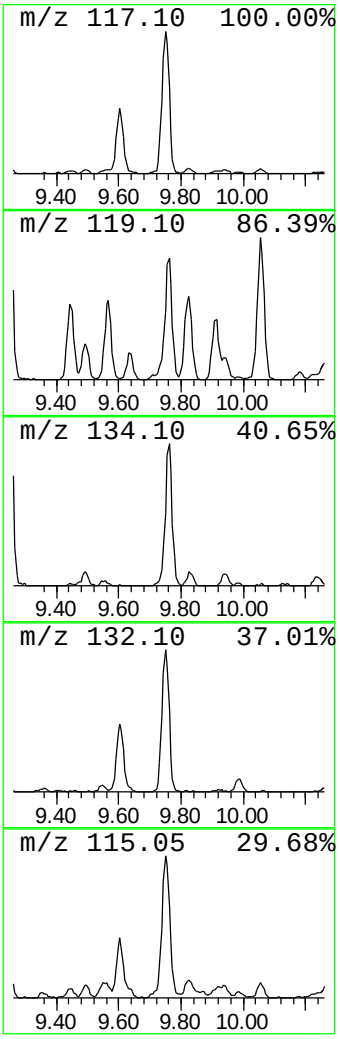
Peak Number 20 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	11.60 ng	576744	Naphthalene-d8	10.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	62
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	62
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	62
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	62





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042815\
Data File : BG016778.D
Acq On : 28 Apr 2015 23:05
Operator : TP/IZ
Sample : G2022-04 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-04-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Butane, 2-methoxy...	2.71	9.1	ng	199375	1	7.56	439532	20.0
Benzene, 1-ethyl-...	6.65	16.7	ng	366671	1	7.56	439532	20.0
Benzene, 1-ethyl-...	6.71	10.7	ng	234052	1	7.56	439532	20.0
unknown7.11	7.11	35.7	ng	783764	1	7.56	439532	20.0
Benzene, 1-methyl...	8.11	10.8	ng	236370	1	7.56	439532	20.0
1,3-Cyclopentadie...	8.20	24.3	ng	533081	1	7.56	439532	20.0
Benzene, 2-ethyl-...	8.52	9.2	ng	203101	1	7.56	439532	20.0
Benzene, 1-methyl...	8.56	8.3	ng	182550	1	7.56	439532	20.0
Undecane	8.79	6.7	ng	147964	1	7.56	439532	20.0
Benzene, 1-etheny...	9.76	11.6	ng	576744	2	10.35	994266	20.0