LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.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	4.101	78	87	99	rVV	48387	85064	5.08%	0.375%
2	4.359	120	131	138	rVV3	27933	55276	3.30%	0.244%
3	4.424	138	142	158	rVB6	11196	30381	1.82%	0.134%
4	4.571	158	167	179	rBV7	11102	29062	1.74%	0.128%
5	4.859	209	216	225	rVV7	11084	29714	1.78%	0.131%
6	5.335	291	297	301	rVV2	34204	61910	3.70%	0.273%
7	5.364	301	302	312	rVV4	13112	23795	1.42%	0.105%
8	5.511	323	327	332	rVV	49651	83404	4.99%	0.368%
9	5.564	332	336	342	rVV5	20768	41063	2.45%	0.181%
10	5.875	379	389	399	rVB	25699	55328	3.31%	0.244%
11	6.022	403	414	429	rBV	366116	819244	48.97%	3.612%
12	6.263	448	455	461	rVB2	14745	29566	1.77%	0.130%
13	6.369	461	473	481	rBV2	29985	65315	3.90%	0.288%
14	6.445	481	486	500	rVB7	9545	32341	1.93%	0.143%
15	6.833	544	552	556	rBV	30236	55675	3.33%	0.245%
16	7.009	574	582	590	rVB3	22122	43479	2.60%	0.192%
17	7.438	646	655	660	rBV2	111950	182958	10.94%	0.807%
18	7.497	660	665	672	rVV2	133938	271797	16.25%	1.198%
19	7.573	672	678	687	rVB	135631	244571	14.62%	1.078%
20	7.673	687	695	701	rBV	150394	257939	15.42%	1.137%
21	7.744	701	707	714	rVV	149437	247506	14.80%	1.091%
22	7.897	723	733	742	rVV	166493	328696	19.65%	1.449%
23	7.996	742	750	759	rVB	271678	474848	28.39%	2.094%
24	8.361	804	812	822	rVB2	183999	355277	21.24%	1.566%
25	8.466	822	830	843	rVB	125084	241299	14.42%	1.064%
26	8.737	868	876	886	rBV	206058	384074	22.96%	1.693%
27	8.837	886	893	898	rVV3	50358	86823	5.19%	0.383%
28	8.895	898	903	910	rVB2	32936	56953	3.40%	0.251%
29	8.989	910	919	924	rBV	75669	136930	8.19%	0.604%
30	9.054	924	930	941	rVV2	158867	309282	18.49%	1.364%
31	9.154	941	947	959	rVB2	29472	57343	3.43%	0.253%
32	9.301	967	972	977	rBV2	37074	67222	4.02%	0.296%
33	9.360	977	982	990	rVB2	42944	75451	4.51%	0.333%
34	9.459	990	999	1005	rBV2	110645	211158	12.62%	0.931%

LSC Area Percent Report

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Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Title : SVOA CALIBRATION

35	9.530	1005	1011	1023	rVB2	238285	515709	30.83%	2.274%
36	9.706	1034	1041	1047	rVB8	12161	27904	1.67%	0.123%
37	9.794	1048	1056	1062	rBV2	23612	43142	2.58%	0.190%
38	9.988	1082	1089	1093	rVV2	50607	88588	5.30%	0.391%
39	10.041	1093	1098	1105	rVB	64411	107699	6.44%	0.475%
40	10.253	1122	1134	1144	rBV	217832	496698	29.69%	2.190%
41	10.352	1144	1151	1157	rBV6	28079	60681	3.63%	0.268%
42	10.411	1157	1161	1171	rVB3	39500	76190	4.55%	0.336%
43	10.564	1174	1187	1193	rBV	144216	272472	16.29%	1.201%
44	10.617	1193	1196	1201	rVB2	15212	21302	1.27%	0.094%
45	10.799	1220	1227	1234	rBV	287528	551359	32.96%	2.431%
46	11.046	1258	1269	1272	rBV8	10580	28242	1.69%	0.125%
47	11.181	1279	1292	1297	rVV2	283433	579405	34.64%	2.555%
48	11.228	1297	1300	1305	rVB2	69691	113480	6.78%	0.500%
49	11.287	1306	1310	1317	rVV4	23553	47168	2.82%	0.208%
50	11.363	1317	1323	1331	rVV6	13673	39146	2.34%	0.173%
51	11.710	1376	1382	1388	rBV8	17399	46554	2.78%	0.205%
52	11.786	1388	1395	1399	rVV5	15955	37155	2.22%	0.164%
53	12.074	1438	1444	1448	rVV4	20315	34437	2.06%	0.152%
54	12.133	1448	1454	1468	rVV5	53547	132534	7.92%	0.584%
55	12.262	1468	1476	1485	rVV5	30158	68180	4.08%	0.301%
56	12.350	1485	1491	1502	rVV5	12399	42420	2.54%	0.187%
57	12.474	1502	1512	1517	rVB6	12158	30192	1.80%	0.133%
58	12.538	1517	1523	1531	rBV4	27248	52649	3.15%	0.232%
59	12.650	1535	1542	1547	rVV9	9127	26037	1.56%	0.115%
60	12.709	1547	1552	1557	rVV6	11279	22840	1.37%	0.101%
61	12.867	1575	1579	1586	rBV10	8970	21708	1.30%	0.096%
62	13.026	1597	1606	1614	rBV8	33719	100294	6.00%	0.442%
63	13.102	1615	1619	1627	rVV10	20424	50367	3.01%	0.222%
64	13.255	1638	1645	1650	rBV8	9888	27855	1.67%	0.123%
65	13.308	1650	1654	1660	rVB9	10668	20803	1.24%	0.092%
66	13.472	1678	1682	1686	rVV4	16730	32032	1.91%	0.141%
67	13.508	1686	1688	1693	rVV6	13801	21497	1.29%	0.095%
68	13.560	1693	1697	1702	rVB8	9769	18744	1.12%	0.083%
69	13.754	1726	1730	1738	rVB8	13328	25795	1.54%	0.114%
70	13.895	1748	1754	1758	rBV7	11237	24337	1.45%	0.107%
71	14.101	1784	1789	1792	rBV5	12407	20397	1.22%	0.090%

LSC Area Percent Report

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Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Title : SVOA CALIBRATION

72	14.354	1824	1832	1839	rVV	578406	921519	55.09%	4.063%
73	14.407	1839	1841	1846	rVV4	17870	21834	1.31%	0.096%
74	14.524	1855	1861	1870	rBV10	14673	31402	1.88%	0.138%
75	14.665	1878	1885	1895	rBV	633153	1055630	63.10%	4.654%
76	14.965	1924	1936	1944	rBV2	480757	840438	50.24%	3.706%
77	15.176	1967	1972	1981	rVV3	41330	89993	5.38%	0.397%
78	15.358	1992	2003	2012	rVV3	9687	31959	1.91%	0.141%
79	15.576	2033	2040	2050	rBV9	26301	59542	3.56%	0.263%
80	15.758	2061	2071	2078	rVB9	12886	41663	2.49%	0.184%
81	15.958	2090	2105	2117	rBV	868048	1410892	84.34%	6.221%
82	16.069	2117	2124	2132	rBV	338634	541595	32.38%	2.388%
83	16.140	2132	2136	2138	rBV4	13782	22905	1.37%	0.101%
84	16.463	2185	2191	2197	rBV4	8670	22967	1.37%	0.101%
85	16.651	2215	2223	2230	rBV	49145	92261	5.52%	0.407%
86	16.815	2244	2251	2254	rBV8	15481	22199	1.33%	0.098%
87	17.068	2291	2294	2300	rVV5	18899	28766	1.72%	0.127%
88	17.262	2321	2327	2331	rBV9	8847	20306	1.21%	0.090%
89	17.474	2358	2363	2370	rVB5	18791	38721	2.31%	0.171%
90	17.714	2397	2404	2412	rBV	638343	999522	59.75%	4.407%
91	17.814	2414	2421	2428	rBV	939564	1486326	88.85%	6.553%
92	18.167	2477	2481	2489	rVB10	10077	19418	1.16%	0.086%
93	19.718	2742	2745	2752	rVB5	13070	25183	1.51%	0.111%
94	19.818	2758	2762	2763	rBV4	15645	19195	1.15%	0.085%
95	19.982	2782	2790	2794	rBV8	22697	60148	3.60%	0.265%
96	20.088	2802	2808	2820	rBV	1114212	1672843	100.00%	7.376%
97	22.051	3134	3142	3150	rBV	627452	1117793	66.82%	4.928%
98	25.323	3688	3699	3713	rBV2	465056	1480015	88.47%	6.526%
99	25.564	3731	3740	3758	rVB2	306385	1014108	60.62%	4.471%
100	31.757	4792	4794	4802	rBV9	15456	34307	2.05%	0.151%

Sum of corrected areas: 22680206

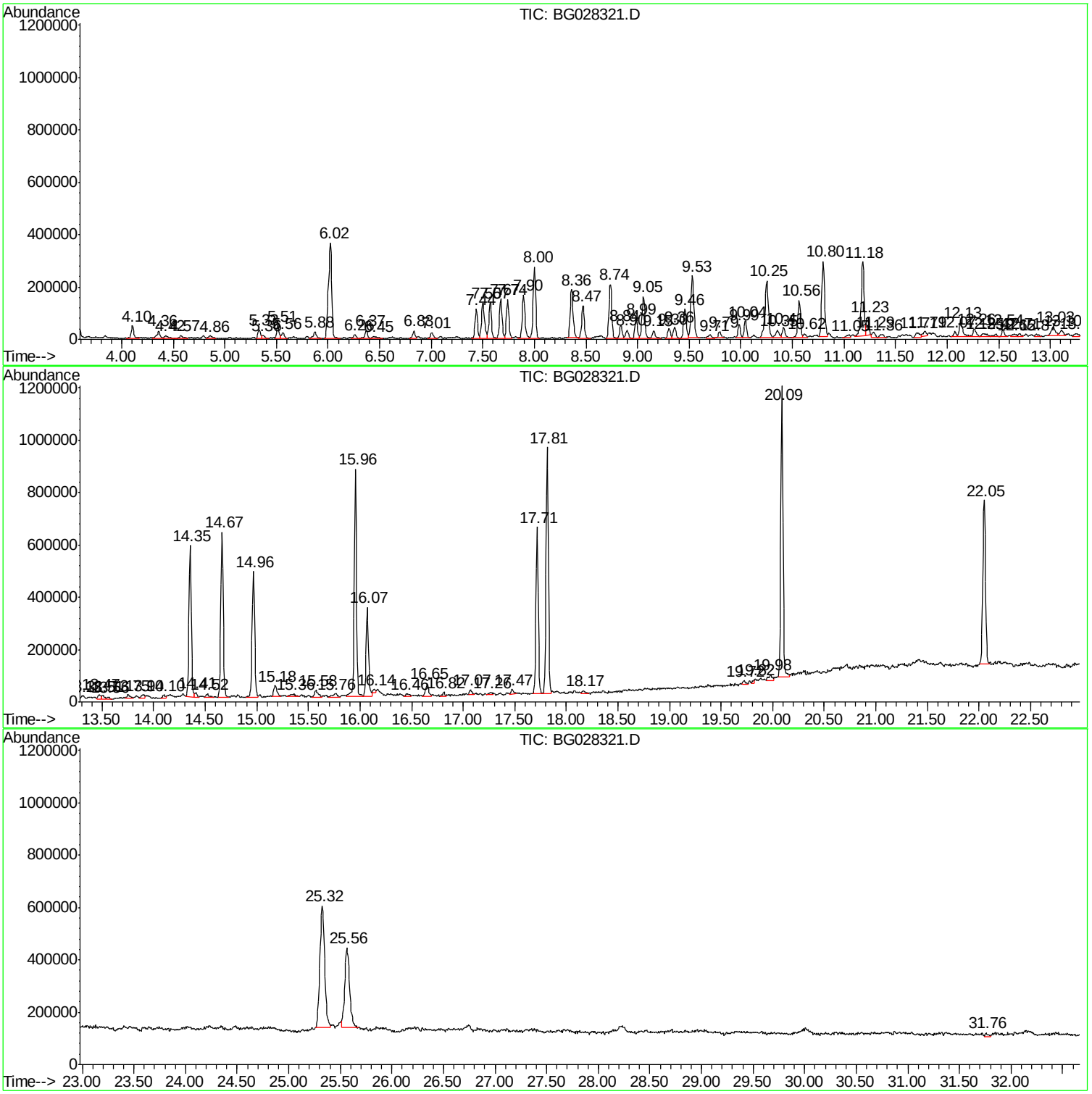
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

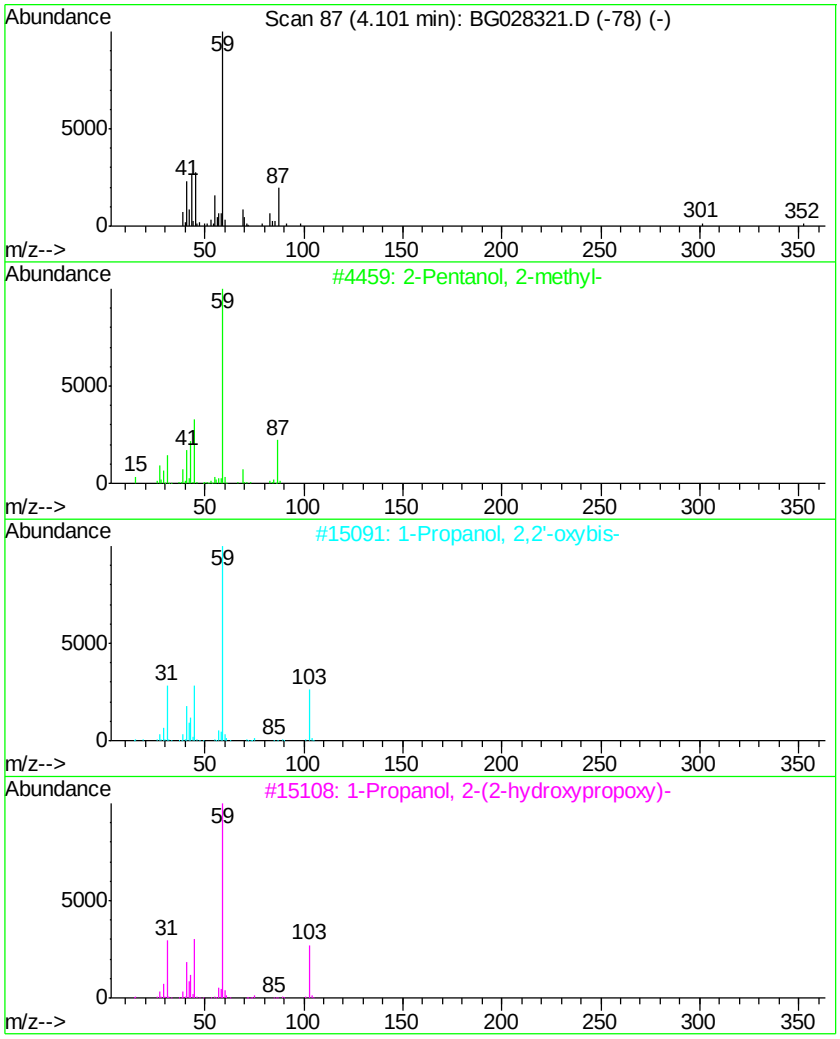
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

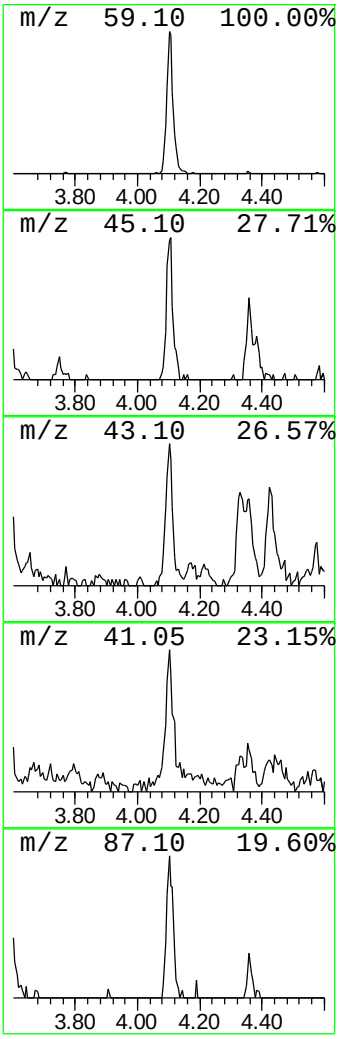
****

Peak Number 1 2-Pentanol, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	4.79 ng/ul	85064	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	78
2	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	59
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	45
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	45





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

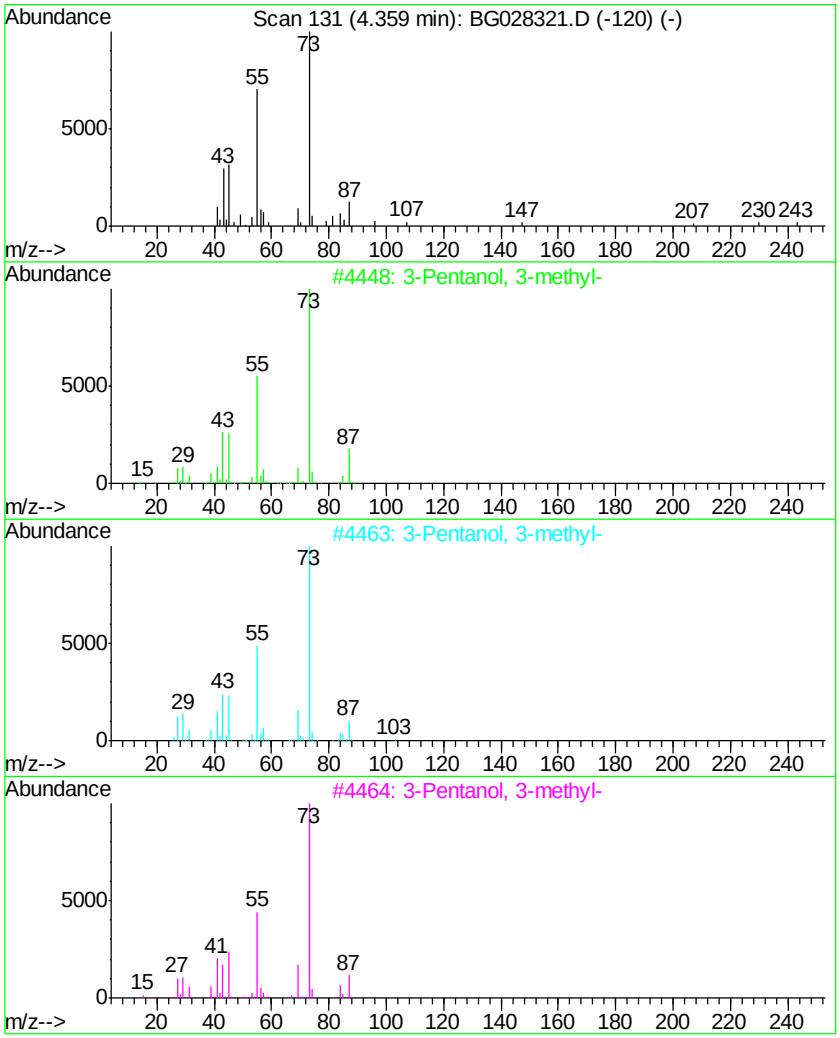
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

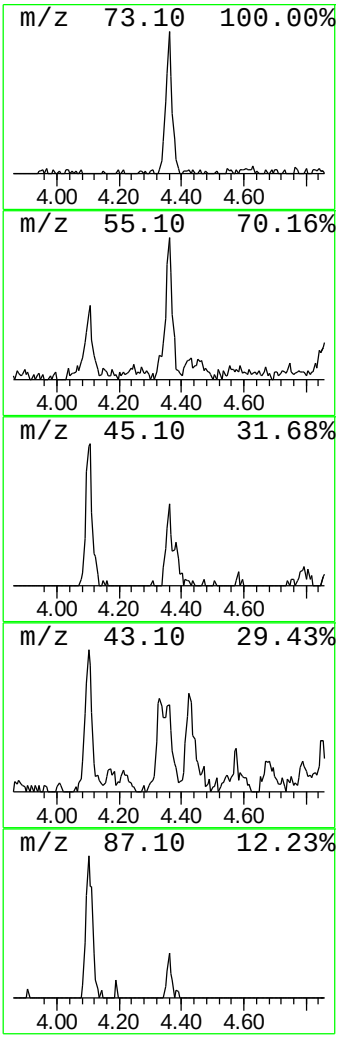
****

Peak Number 2 3-Pentanol, 3-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.36	3.11 ng/ul	55276	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	64
2	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	45
3	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	45
4	1,3-Dioxolane, 2-(chloromethyl)-	122	C4H7ClO2	002568-30-1	32
5	4-Heptanol, 3-methyl-	130	C8H18O	001838-73-9	25





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Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

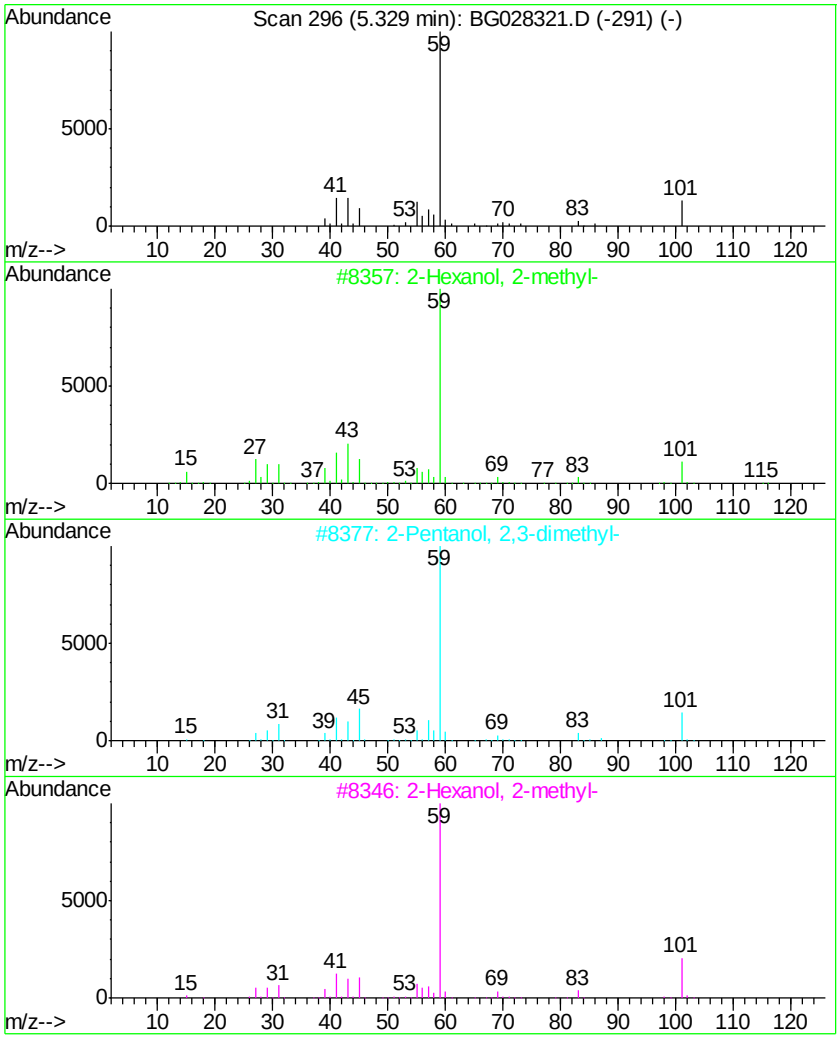
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

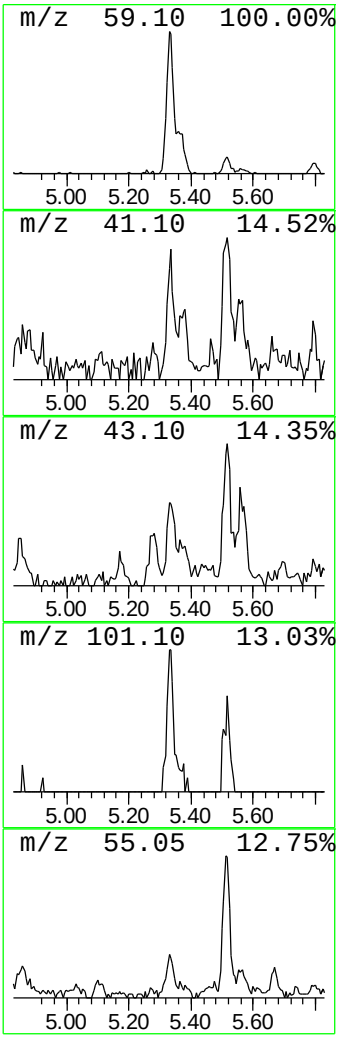
****

Peak Number 3 2-Hexanol, 2-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	3.49 ng/ul	61910	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	78
2	2-Pentanol, 2,3-dimethyl-	116	C7H16O	004911-70-0	64
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	64
4	2-Hexanone, 3-hydroxy-3,5-dimethyl-	144	C8H16O2	006321-14-8	50
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	43





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
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Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

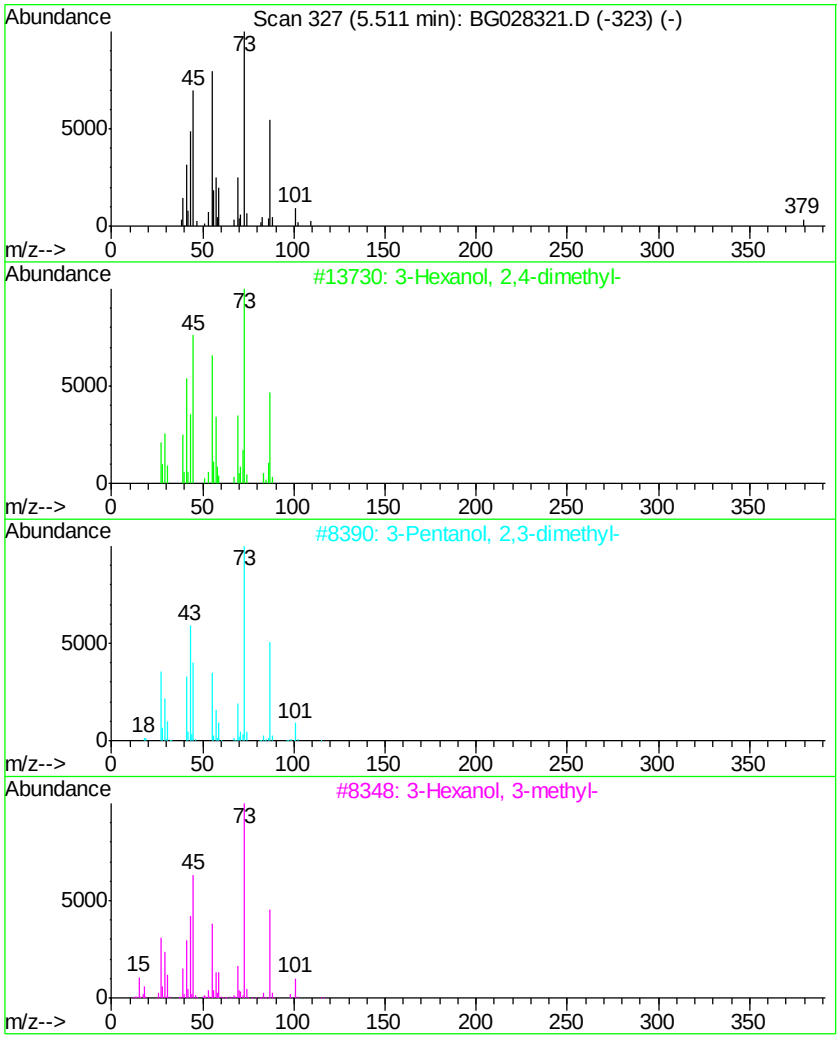
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

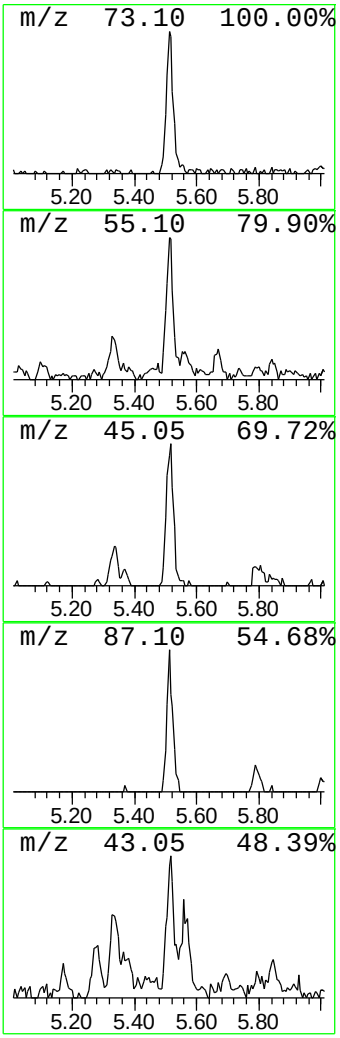
****

Peak Number 4 3-Hexanol, 2,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	4.70 ng/ul	83404	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	64
2	3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	59
3	3-Hexanol, 3-methyl-	116	C7H16O	000597-96-6	59
4	3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	59
5	3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	50





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

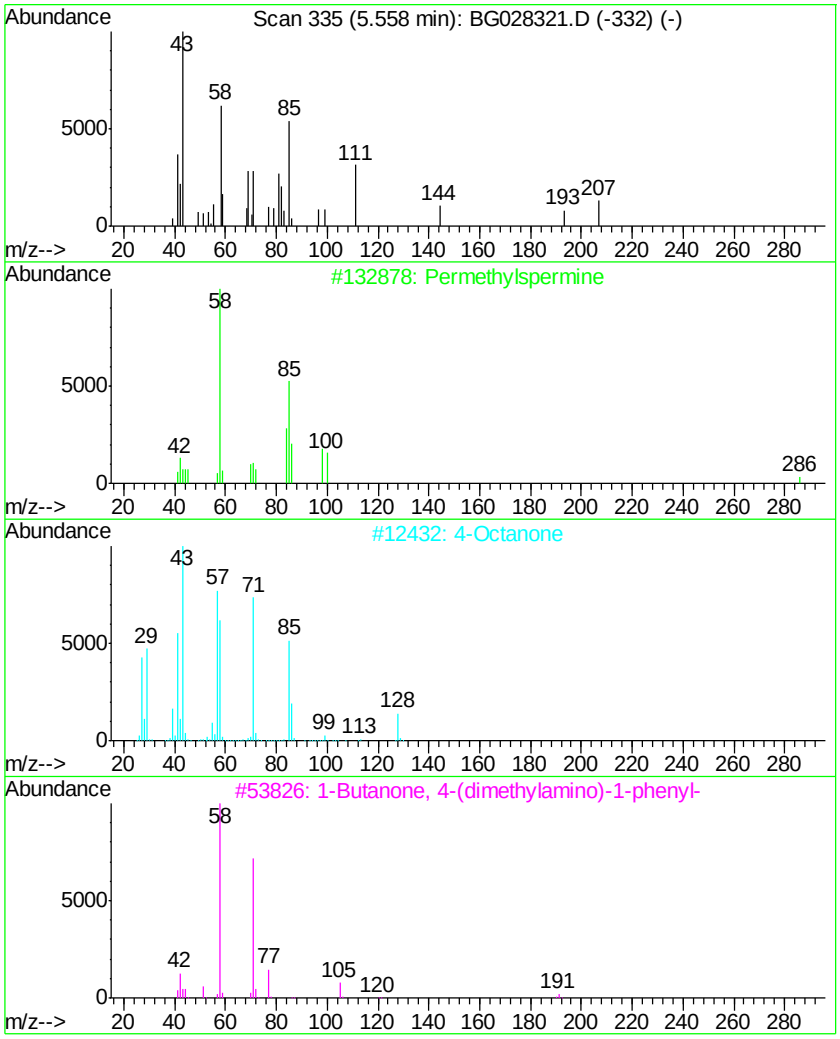
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

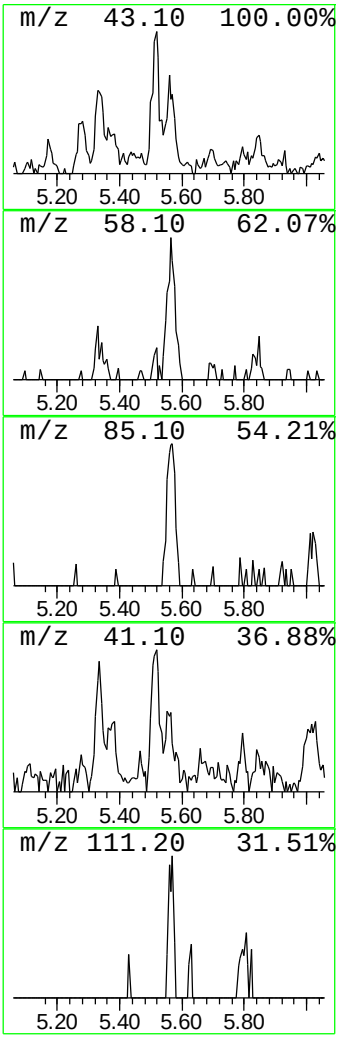
****

Peak Number 5 unknown-01 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.56	2.31 ng/ul	41063	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Permethylspermine	286	C16H38N4	057905-96-1	38
2	4-Octanone	128	C8H16O	000589-63-9	38
3	1-Butanone, 4-(dimethylamino)-1-...	191	C12H17NO	003760-63-2	38
4	2,7-Dimethyloctan-4-one	156	C10H20O	059387-92-7	32
5	Cyclohexylmethyl S-2-(dimethylam...	307	C14H30NO2PS	1000298-43-5	28





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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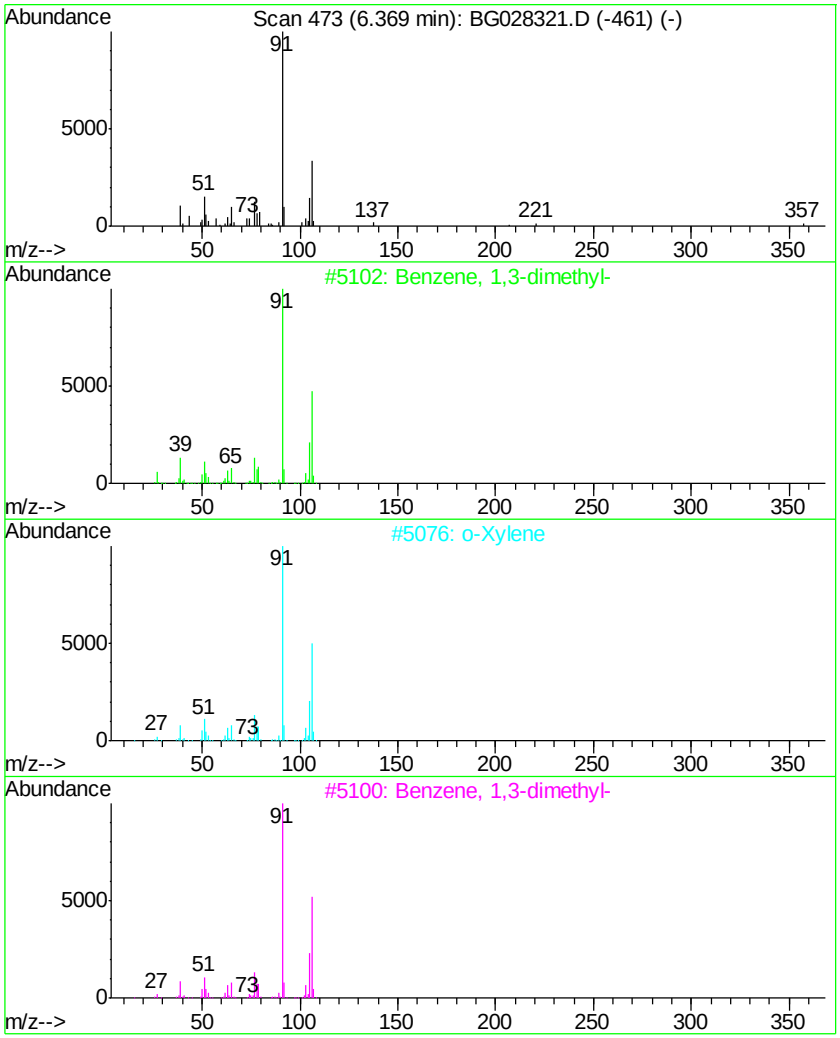
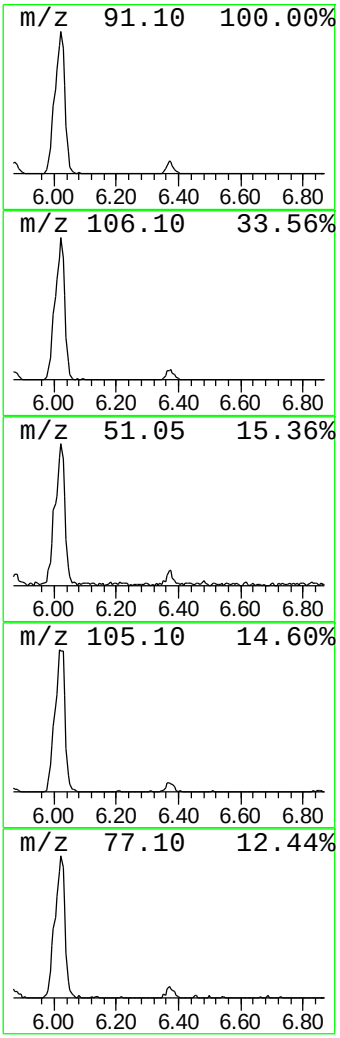
Peak Number 8 Benzene, 1,3-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	3.68 ng/ul	65315	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	93
2	o-Xylene	106	C8H10	000095-47-6	90
3	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	90
4	o-Xylene	106	C8H10	000095-47-6	90
5	p-Xylene	106	C8H10	000106-42-3	87





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Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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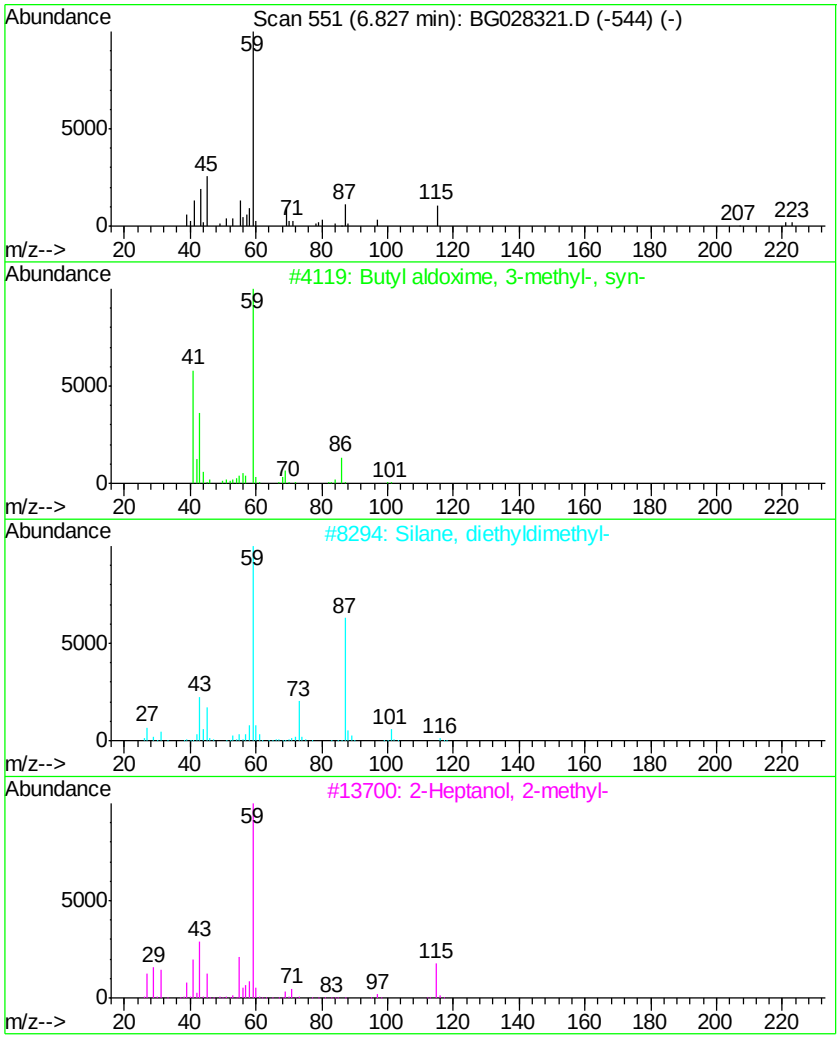
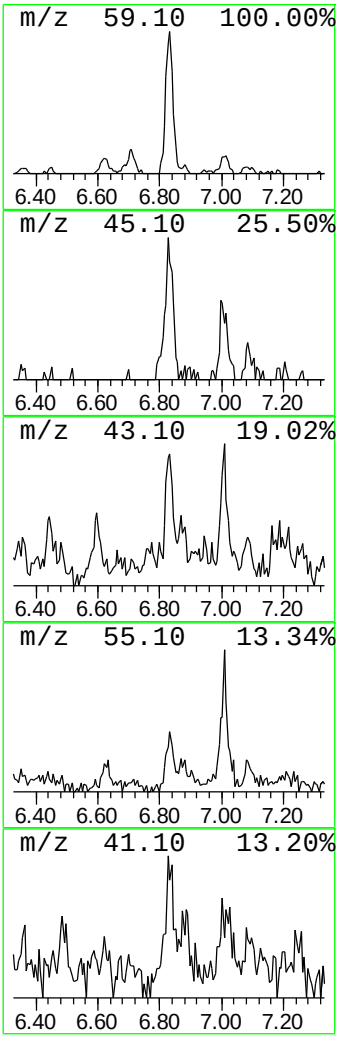
Peak Number 9 unknown-02 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.83	3.13 ng/ul	55675	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	47
2	Silane, diethyldimethyl-	116	C6H16Si	000756-81-0	39
3	2-Heptanol, 2-methyl-	130	C8H18O	000625-25-2	36
4	2-Hexanol, 2,3-dimethyl-	130	C8H18O	019550-03-9	33
5	2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	28





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Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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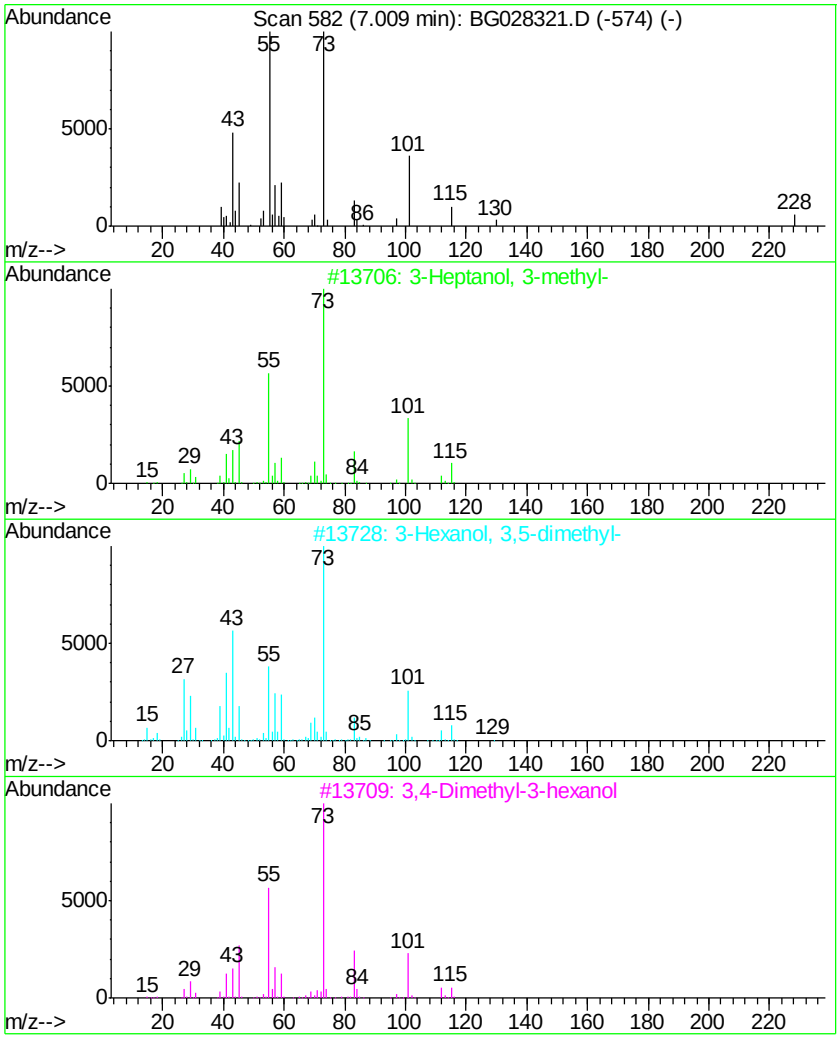
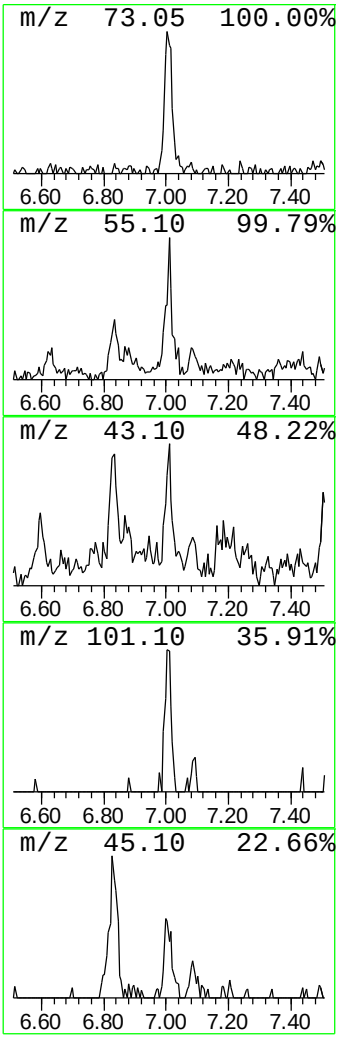
Peak Number 10 3-Heptanol, 3-methyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	2.45 ng/ul	43479	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptanol, 3-methyl-	130	C8H18O	005582-82-1	59
2	3-Hexanol, 3,5-dimethyl-	130	C8H18O	004209-91-0	53
3	3,4-Dimethyl-3-hexanol	130	C8H18O	019550-08-4	53
4	3-Heptanol, 2,4-dimethyl-	144	C9H20O	019549-72-5	47
5	3,4,4-Trimethyl-3-pentanol	130	C8H18O	007294-05-5	42





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Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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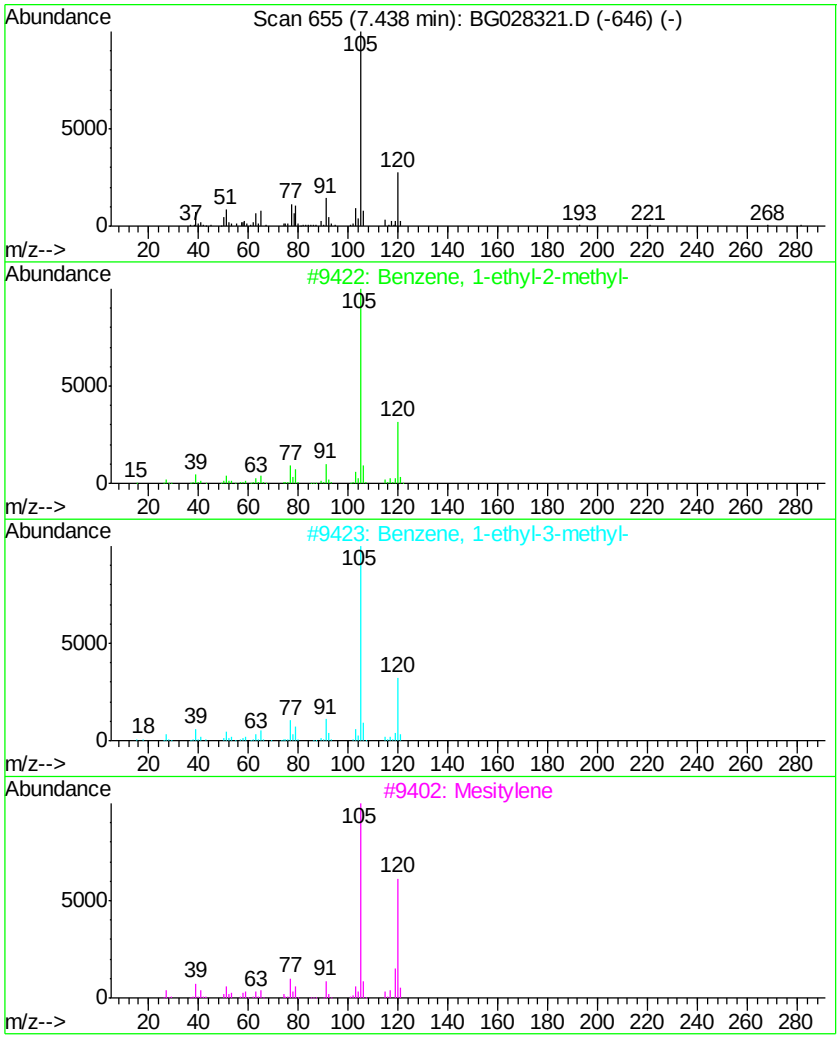
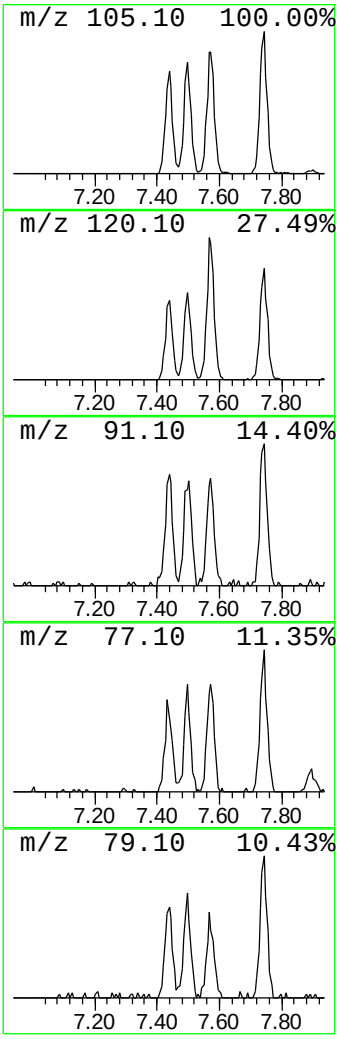
Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	10.30 ng/ul	182958	1,4-Dichlorobenzene-d4	8.36

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





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Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

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Quant Title : SVOA CALIBRATION

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

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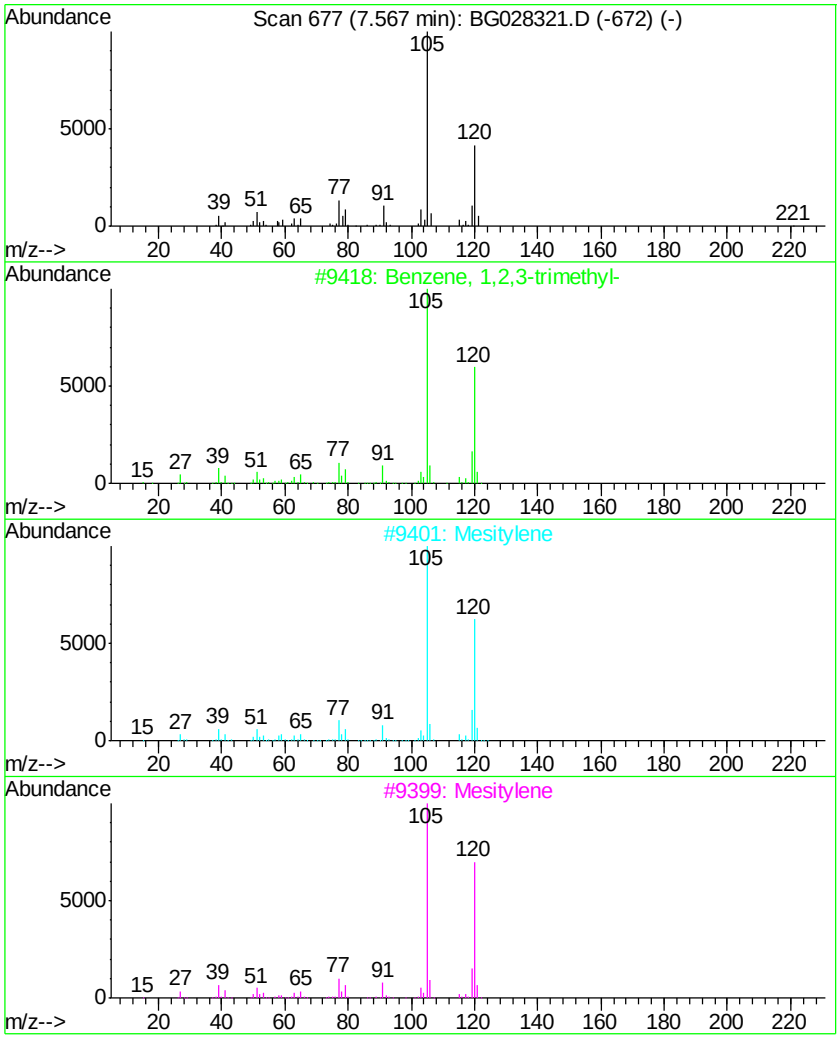
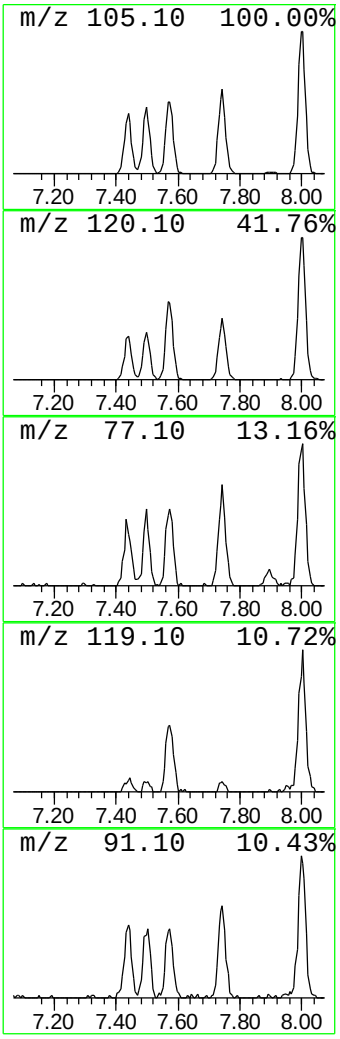
Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	13.77 ng/ul	244571	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2	Mesitylene	120	C9H12	000108-67-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





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Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
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Quant Title : SVOA CALIBRATION

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

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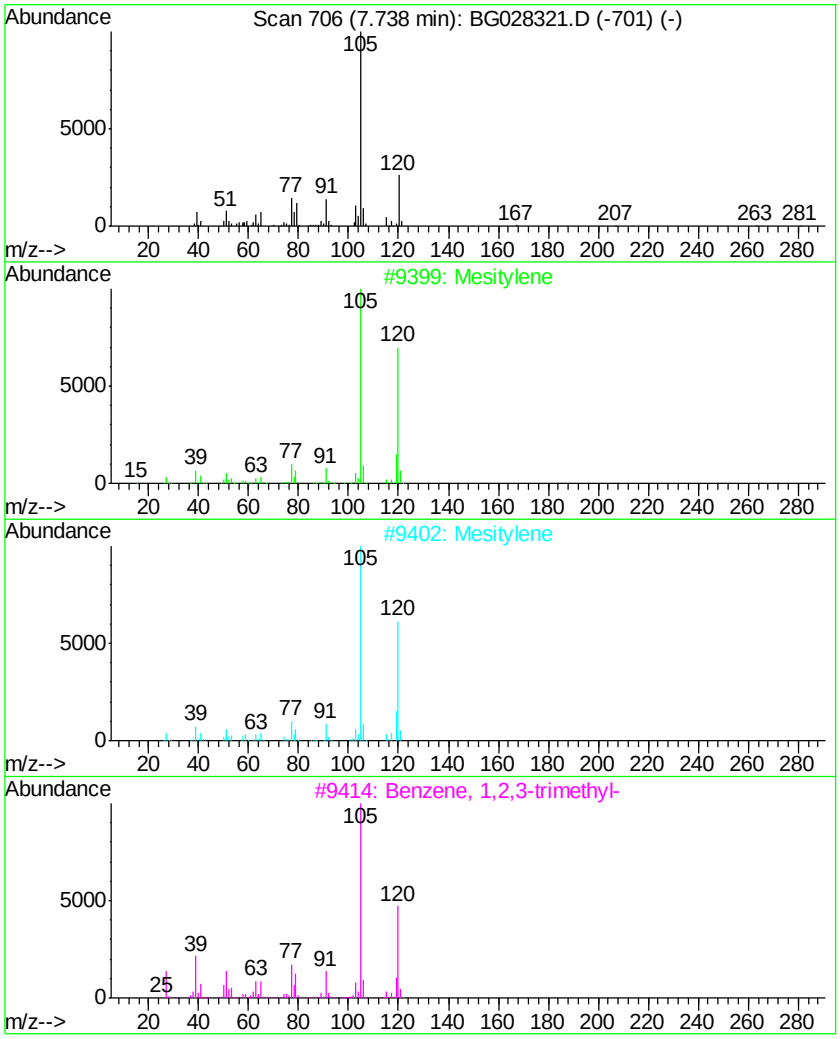
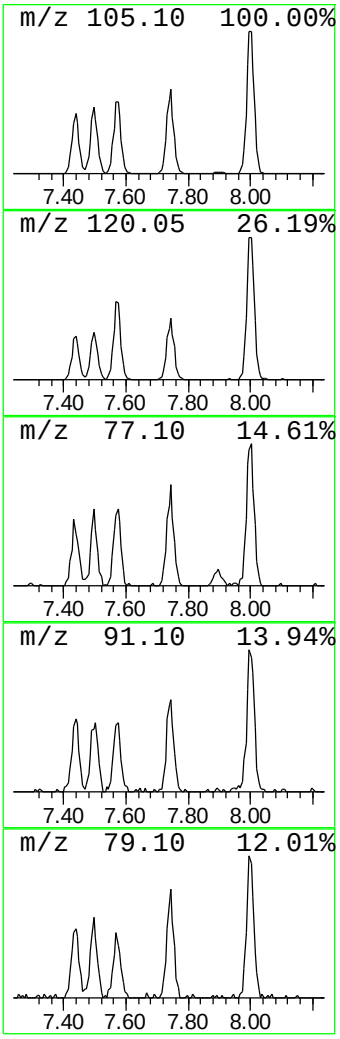
Peak Number 13 Mesitylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	13.93 ng/ul	247506	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	91
2	Mesitylene	120	C9H12	000108-67-8	91
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





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Instrument : BNA_G
ClientSampleId : C0AA3

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Quant Title : SVOA CALIBRATION

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

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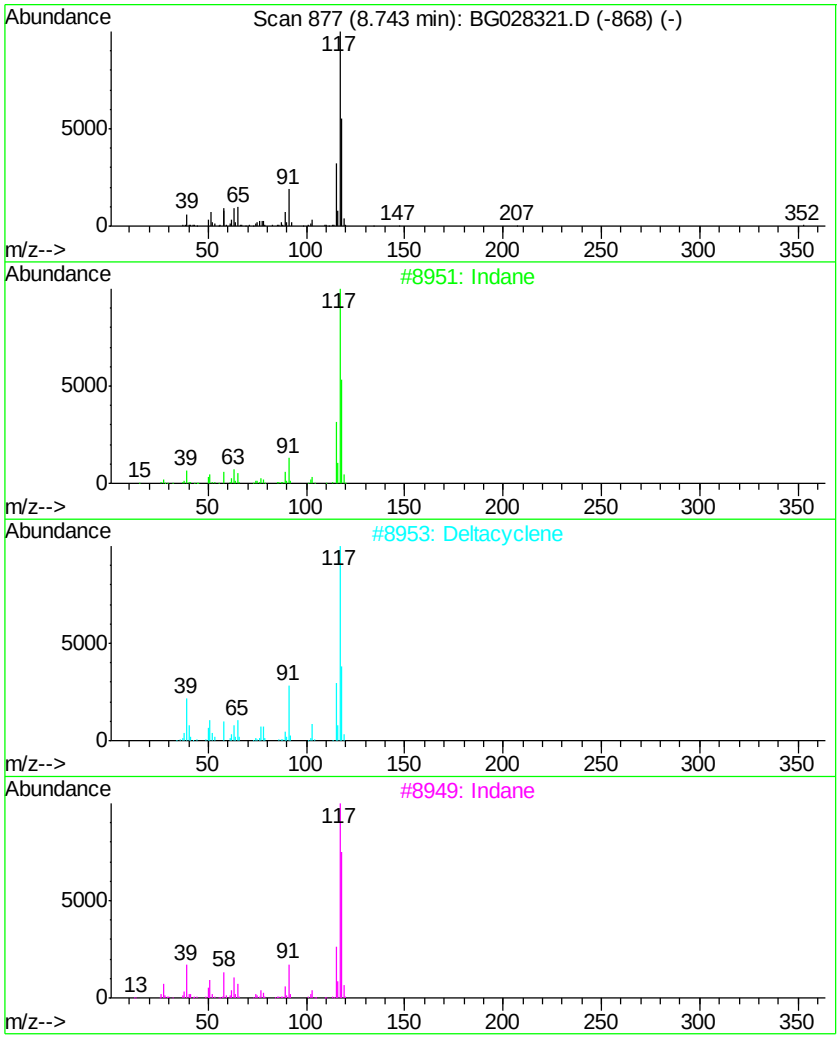
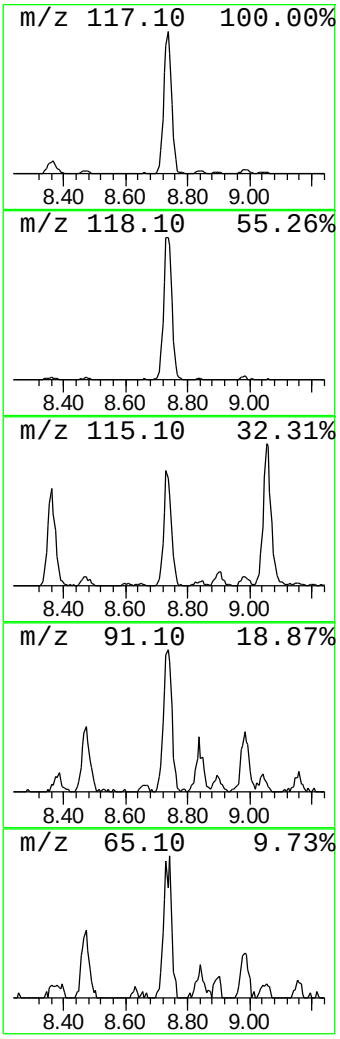
Peak Number 16 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.74	21.62 ng/ul	384074	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Deltacyclene	118	C9H10	007785-10-6	74
3	Indane	118	C9H10	000496-11-7	64
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64





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Misc :
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Instrument : BNA_G
ClientSampleId : C0AA3

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Quant Title : SVOA CALIBRATION

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

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Peak Number 17 Benzene, 1,4-diethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.84	4.89 ng/ul	86823	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
2	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
3	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	87
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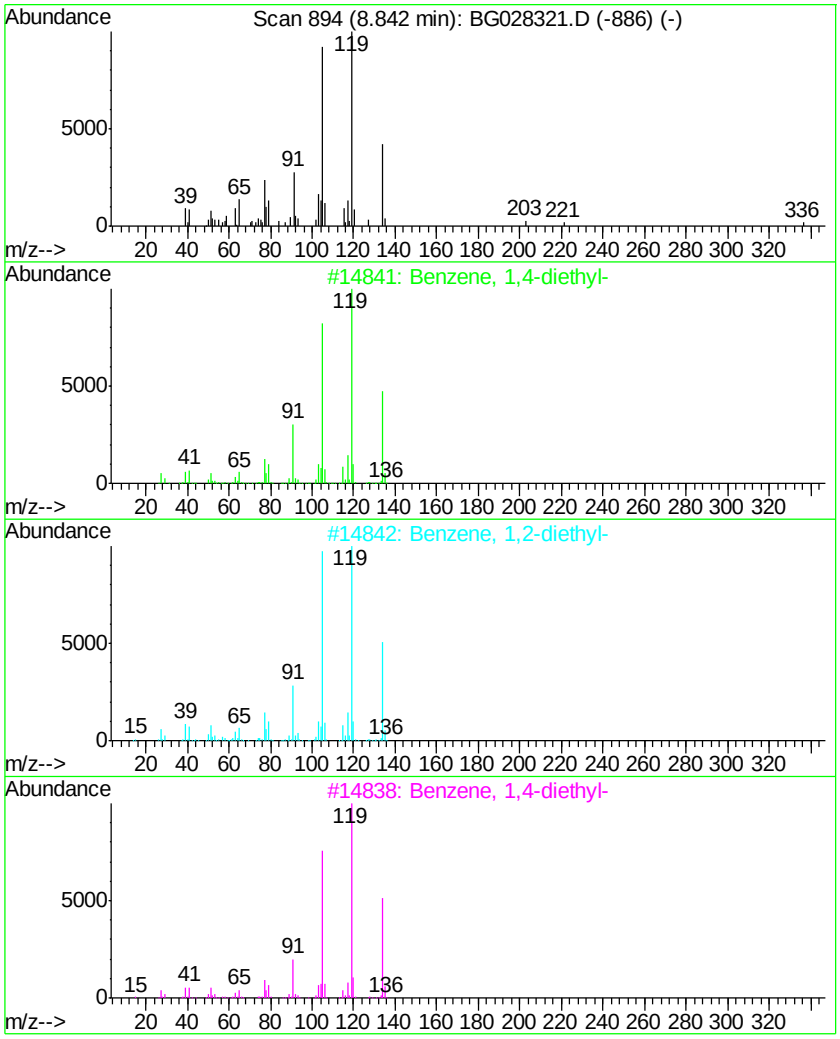

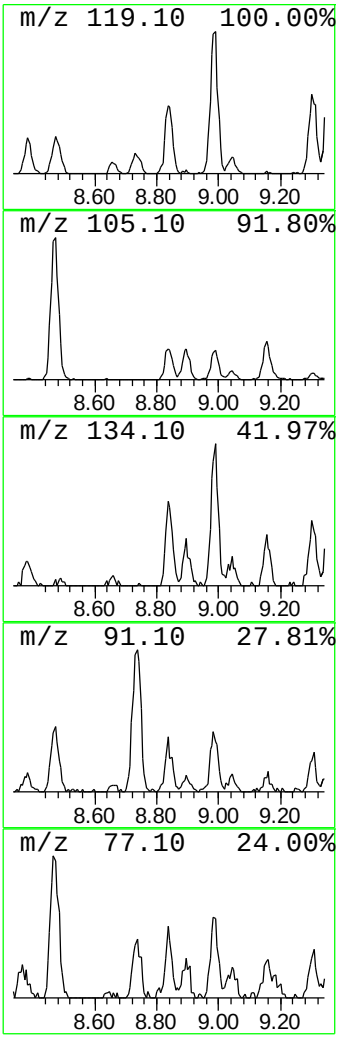

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Instrument : BNA_G
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Quant Title : SVOA CALIBRATION

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

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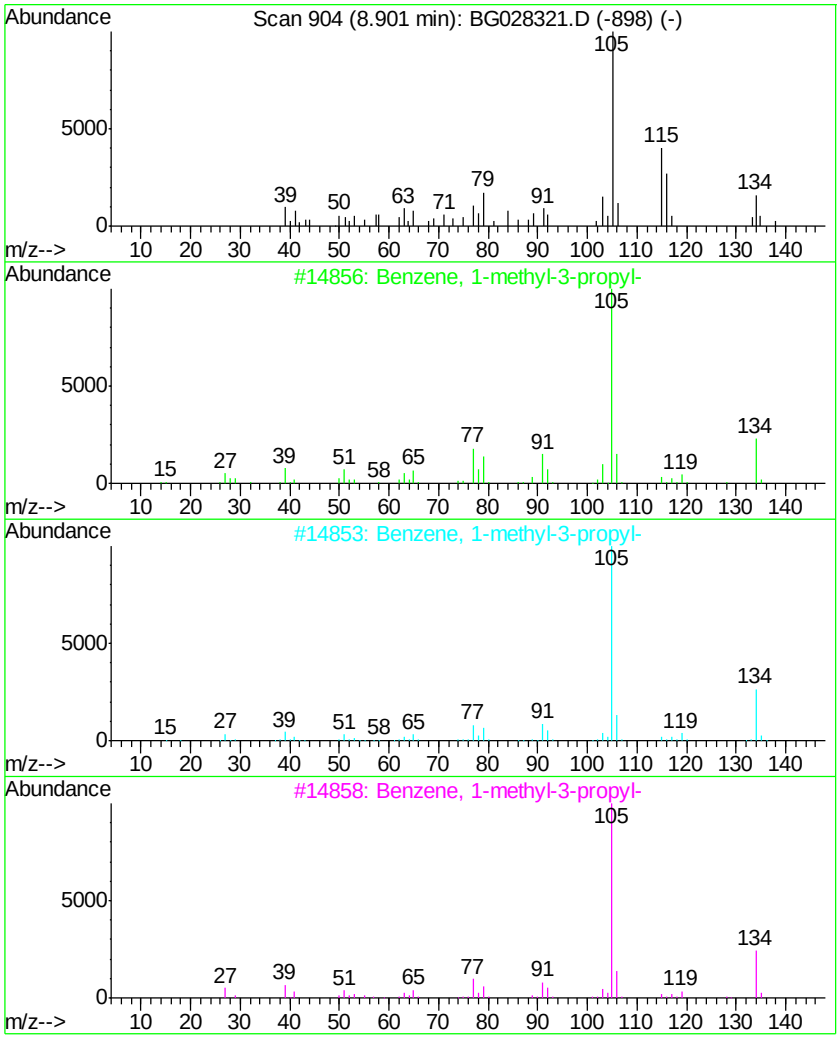
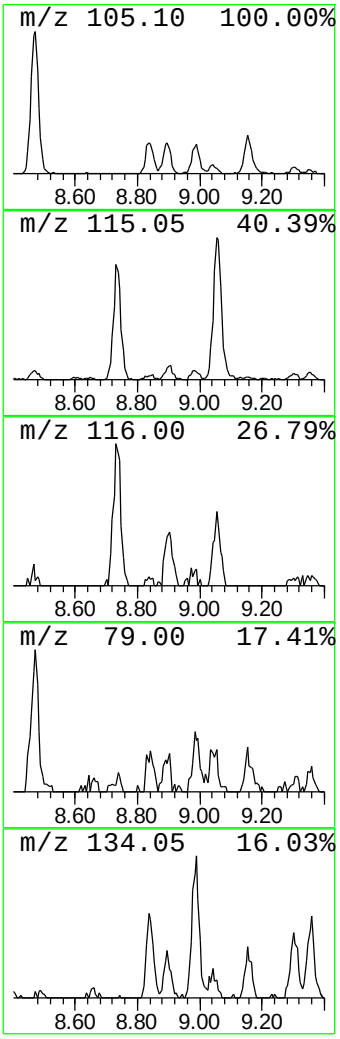
Peak Number 18 Benzene, 1-methyl-3-propyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.90	3.21 ng/ul	56953	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	60
2	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	58
3	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	53
4	2-Indanol	134	C9H10O	004254-29-9	53
5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	49





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Instrument : BNA_G
ClientSampleId : C0AA3

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Quant Title : SVOA CALIBRATION

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

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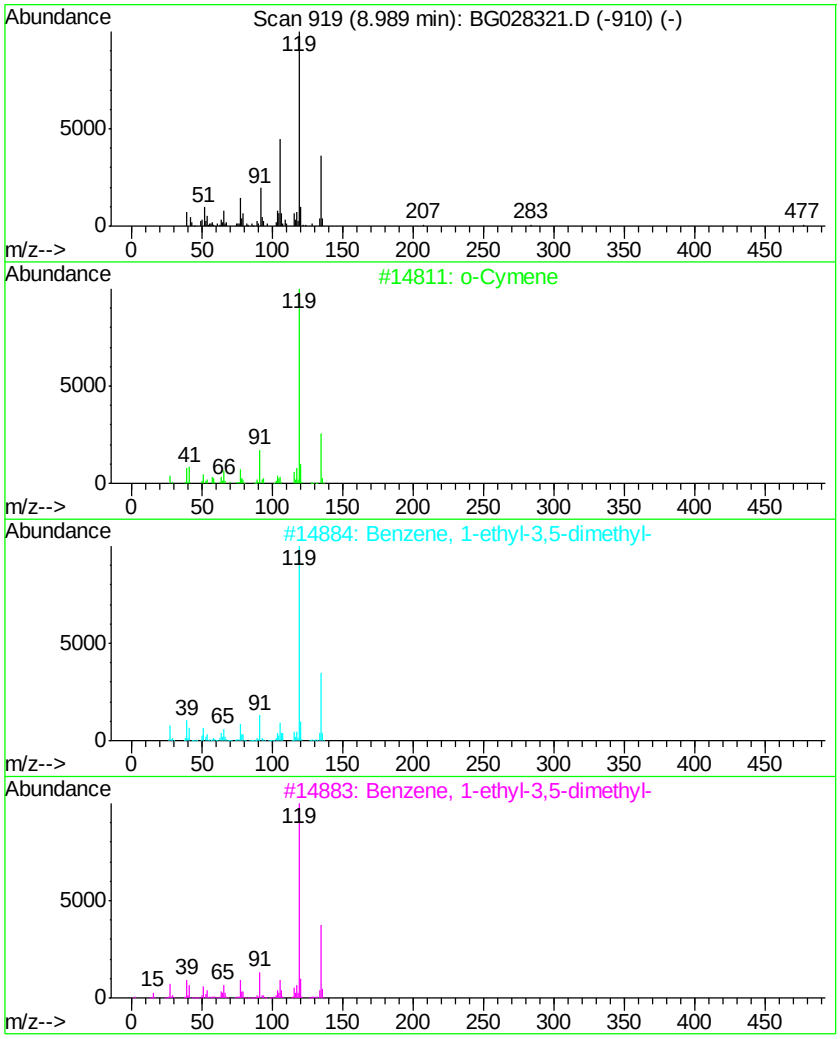
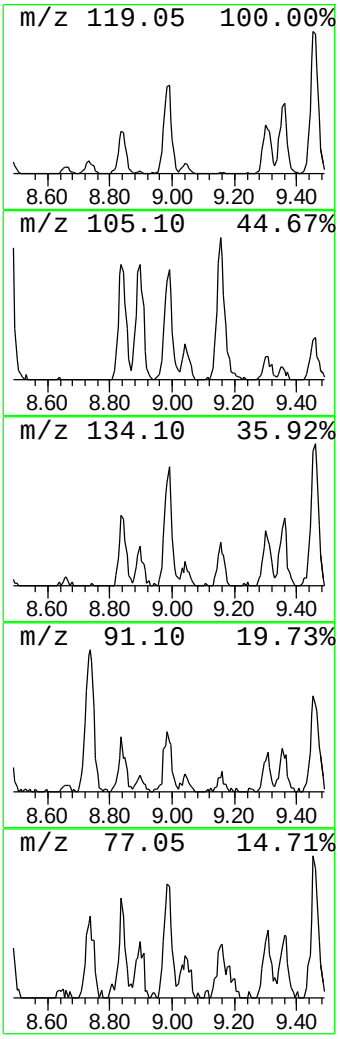
Peak Number 19 o-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.99	7.71 ng/ul	136930	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	93
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90





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ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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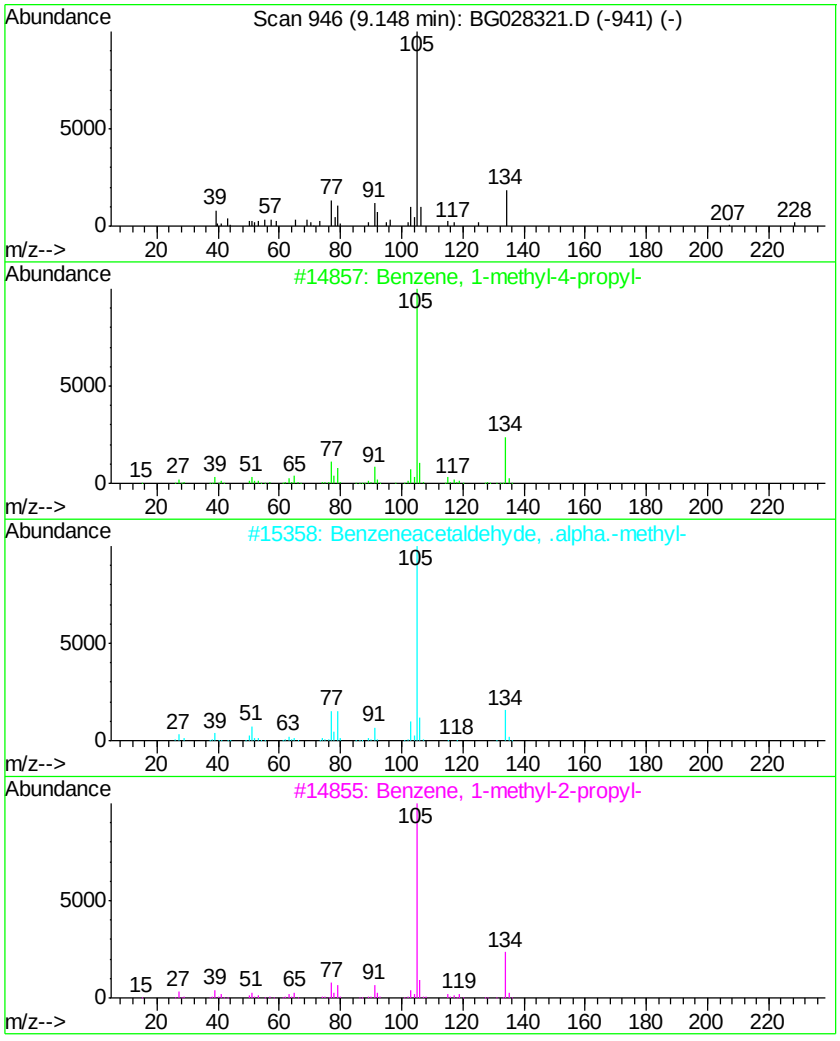
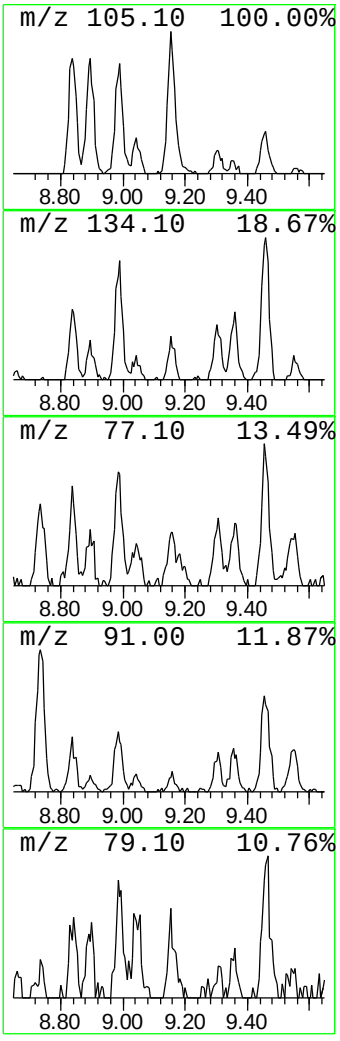
Peak Number 20 Benzene, 1-methyl-4-propyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.15	3.23 ng/ul	57343	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
3	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
4	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	90
5	Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	90





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Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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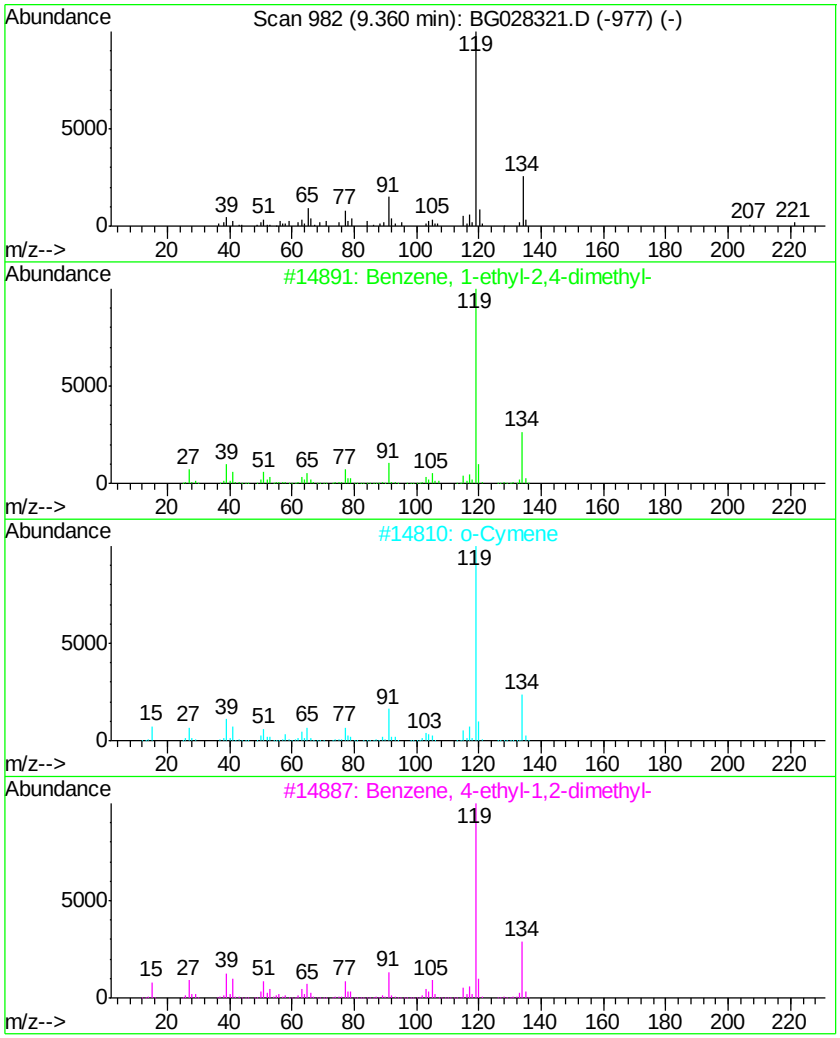
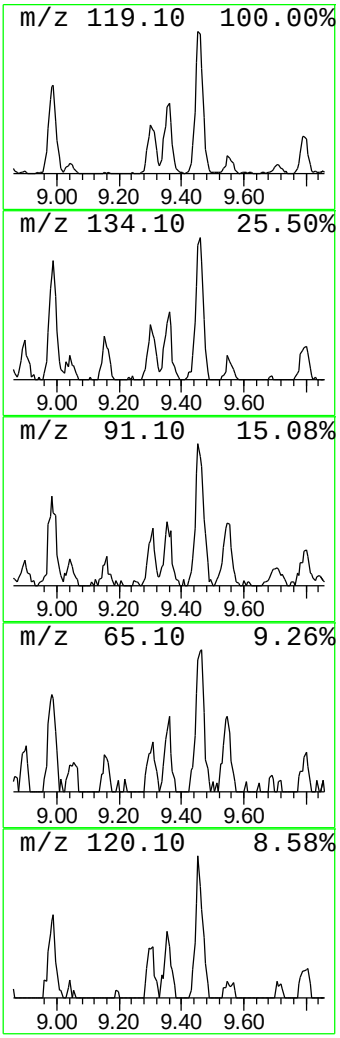
Peak Number 22 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.36	4.25 ng/ul	75451	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
2	o-Cymene	134	C10H14	000527-84-4	87
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

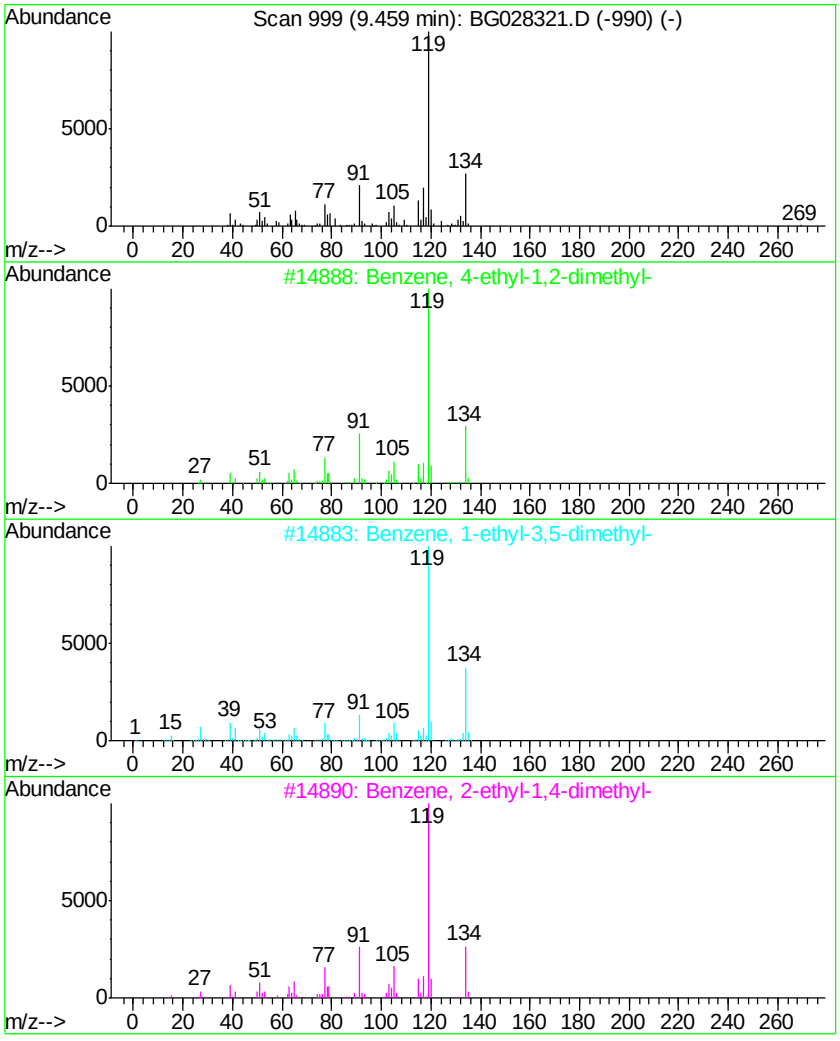
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

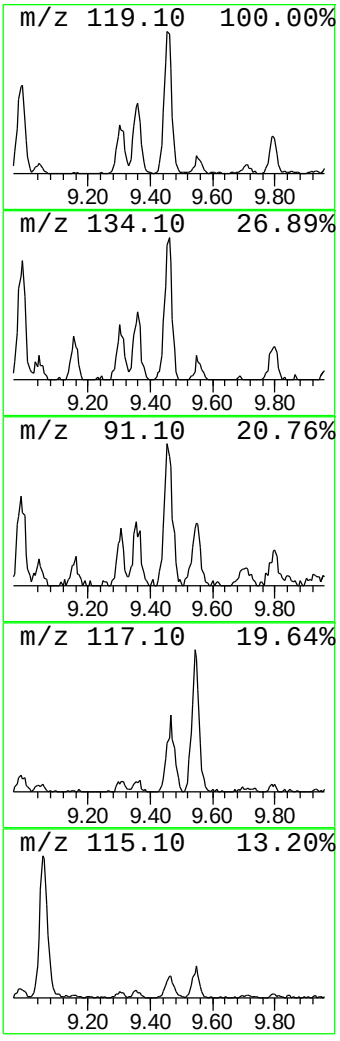
****

Peak Number 23 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.46	11.89 ng/ul	211158	1,4-Dichlorobenzene-d4	8.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

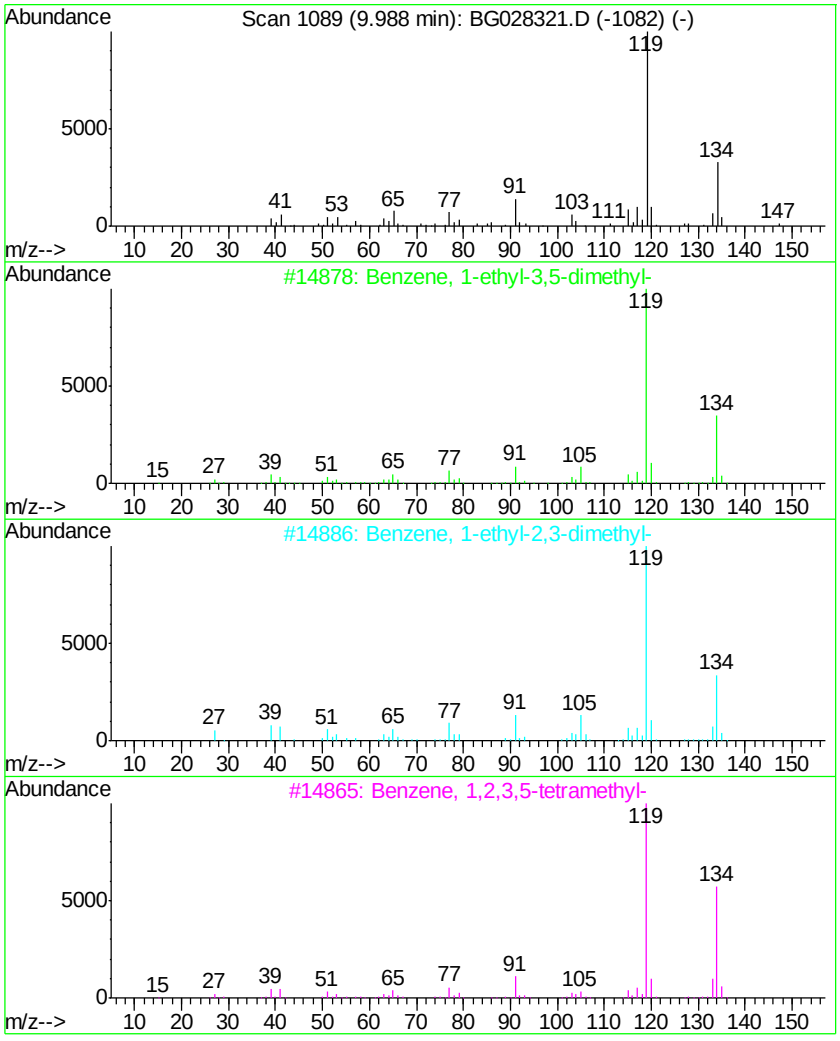
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

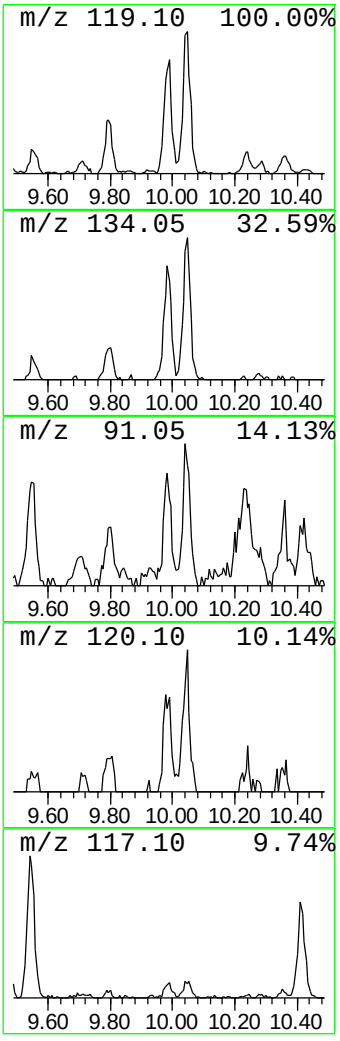
****

Peak Number 24 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.99	3.06 ng/ul	88588	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
5	o-Cymene	134	C10H14	000527-84-4	93





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

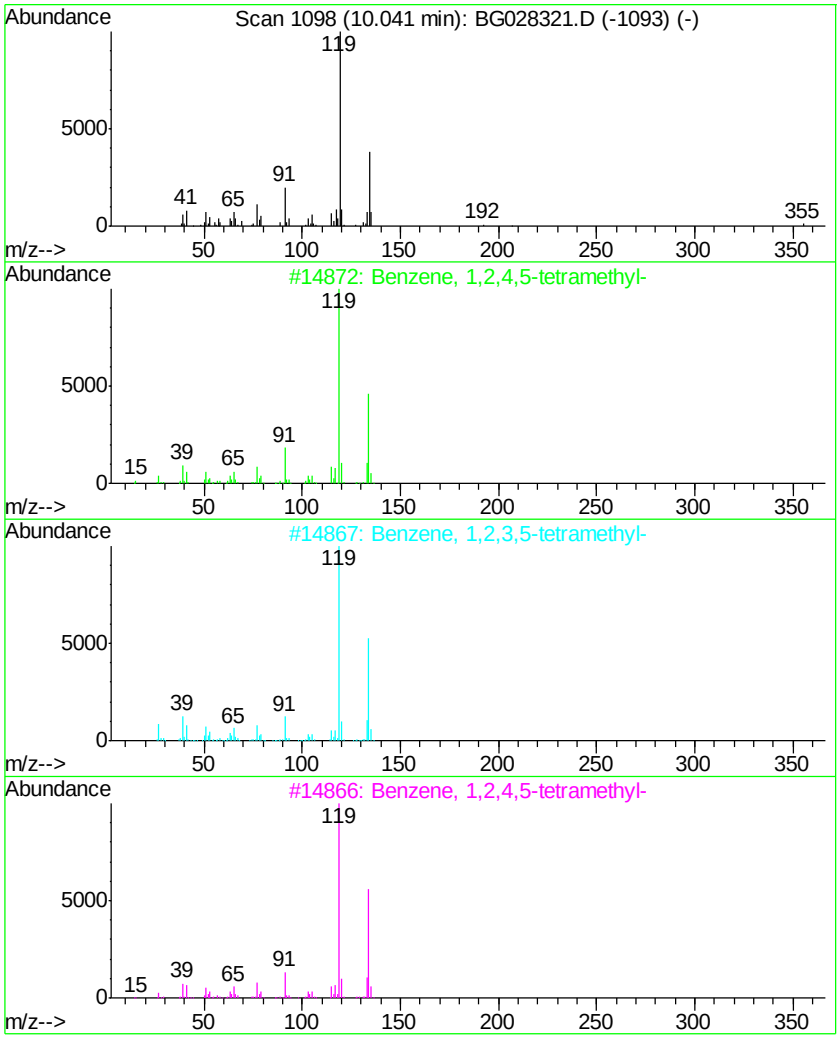
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

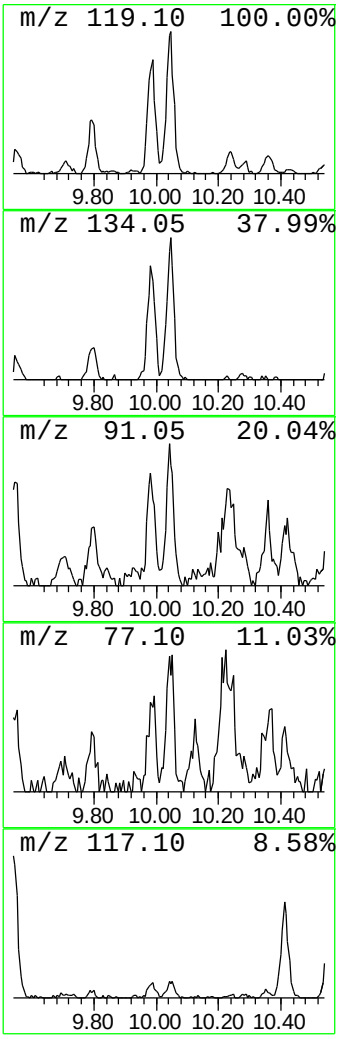
****

Peak Number 25 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.04	3.72 ng/ul	107699	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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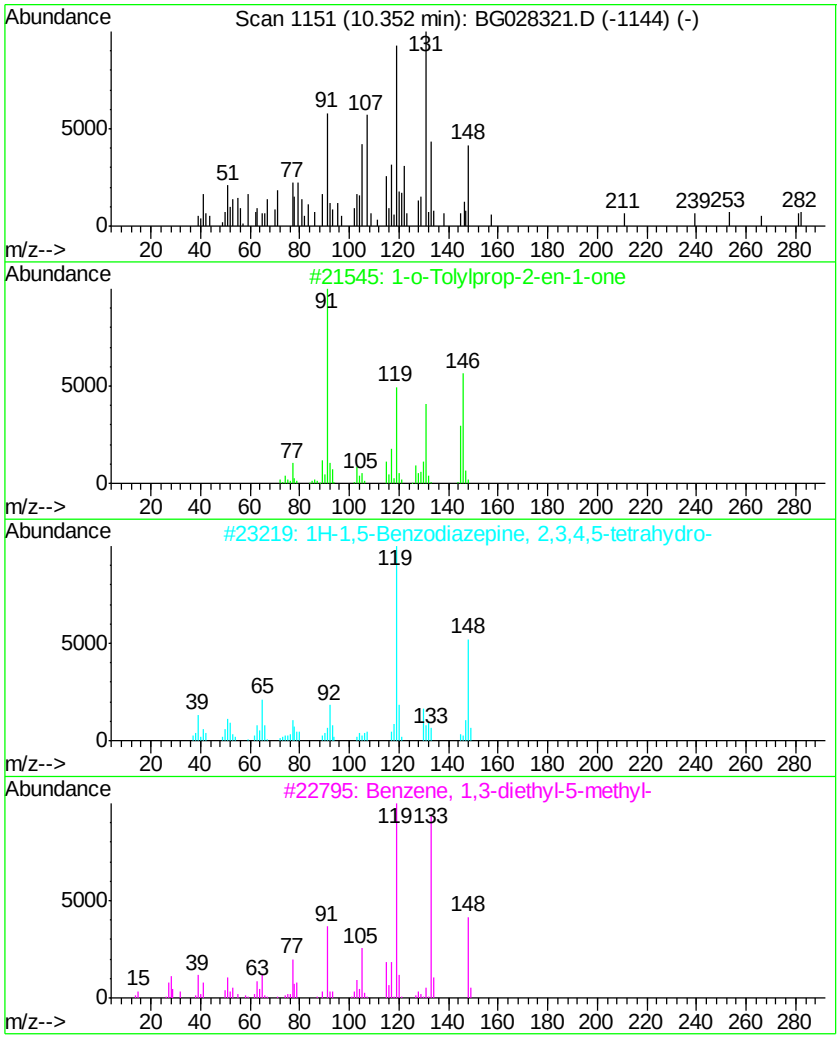
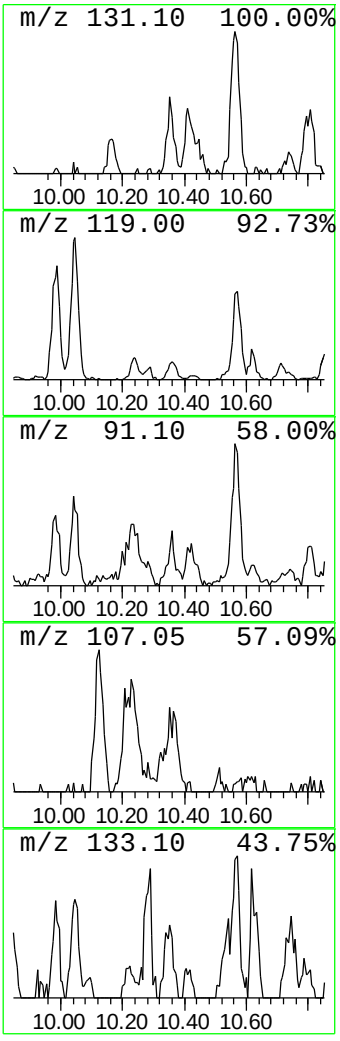
Peak Number 26 unknown-03 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.35	2.09 ng/ul	60681	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-o-Tolylprop-2-en-1-one	146	C10H10O	039627-60-6	30
2	1H-1,5-Benzodiazepine, 2,3,4,5-t...	148	C9H12N2	006516-89-8	27
3	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	27
4	Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	25
5	Benzeneacetaldehyde, .alpha.-ethyl-	148	C10H12O	002439-43-2	25





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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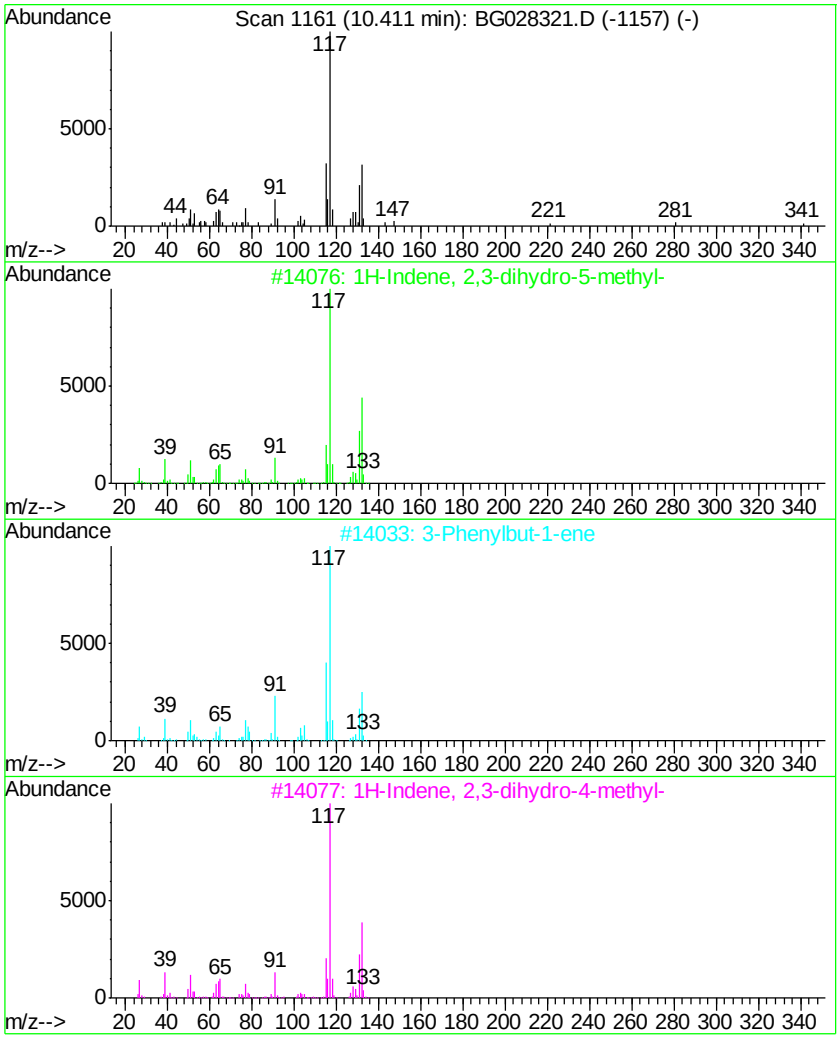
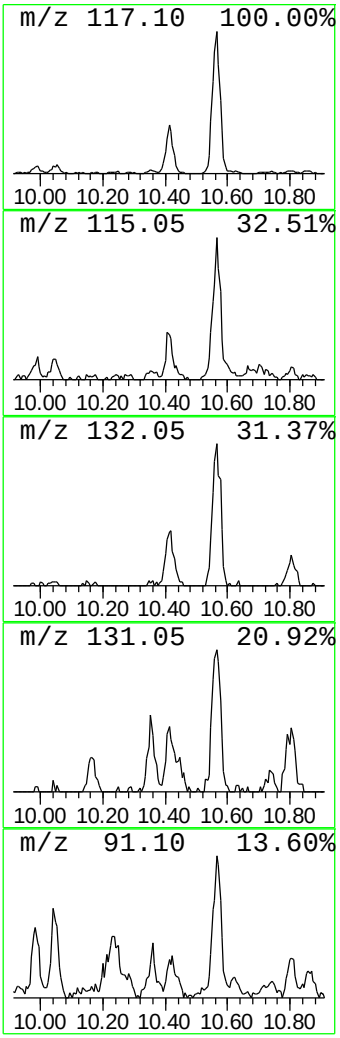
Peak Number 27 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	2.63 ng/ul	76190	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
4	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	83
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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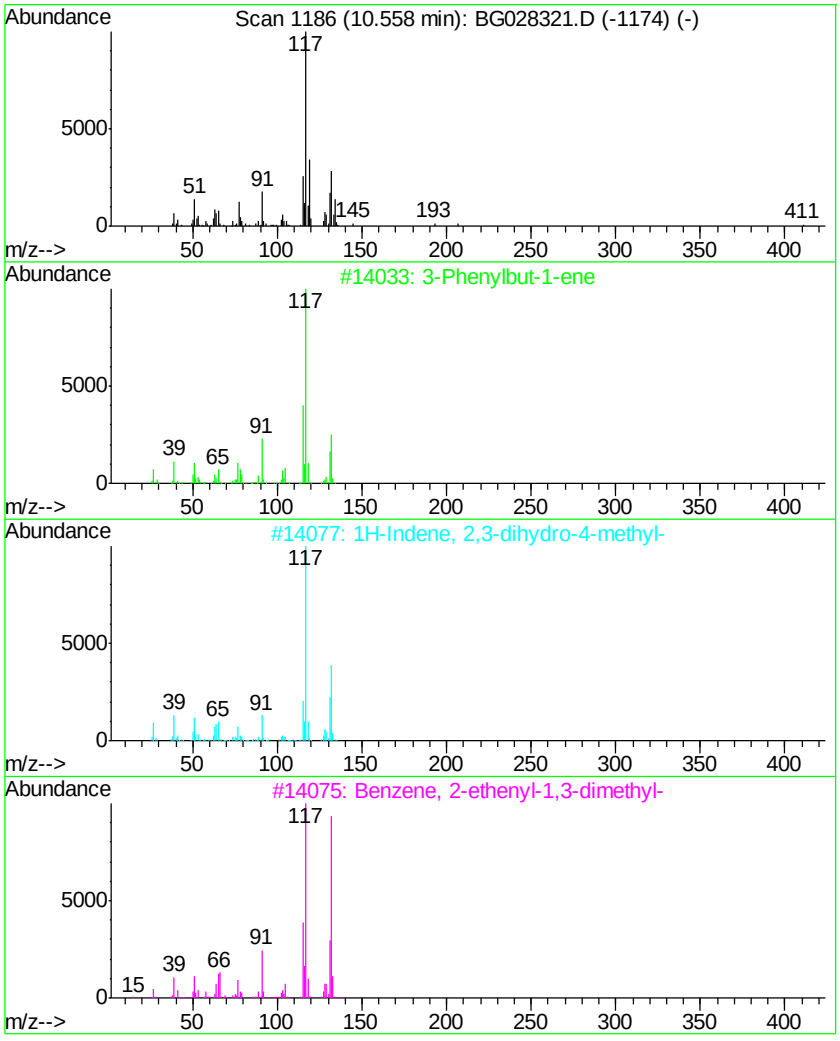
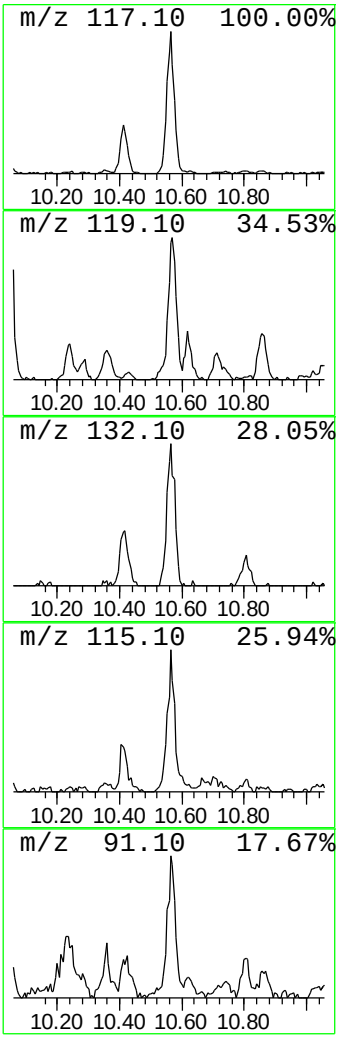
Peak Number 28 3-Phenylbut-1-ene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.56	9.41 ng/ul	272472	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	64
3	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	62
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	62
5	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	60





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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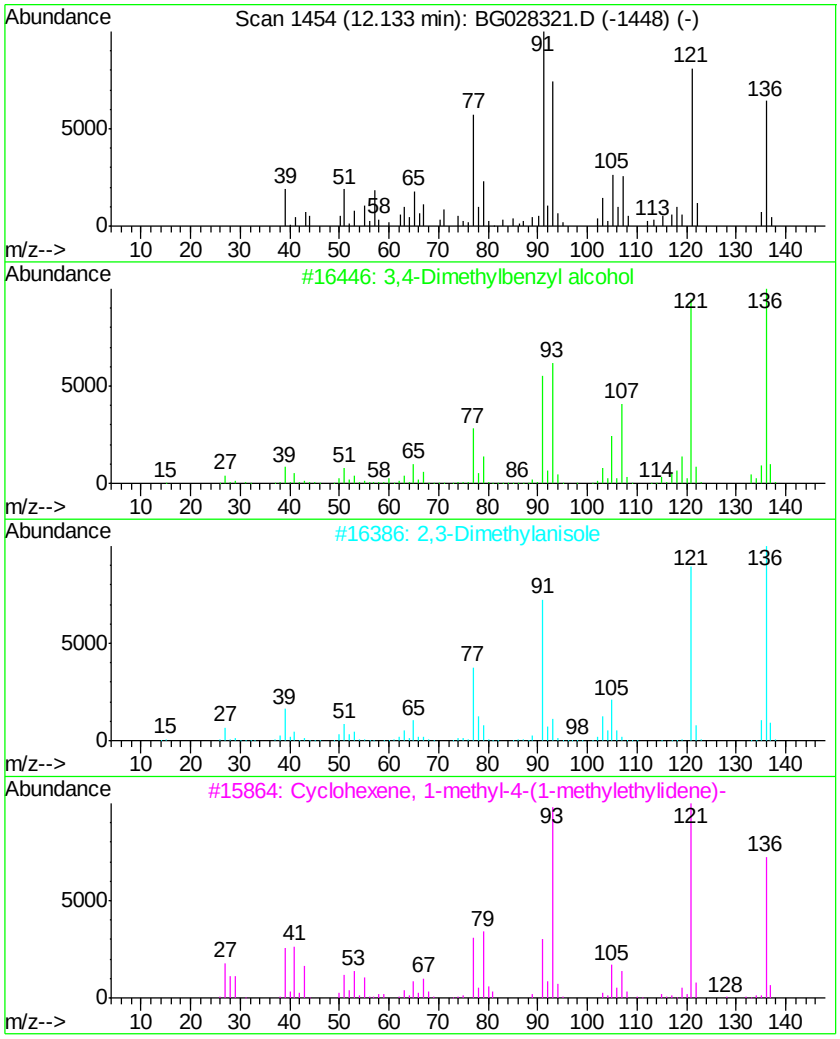
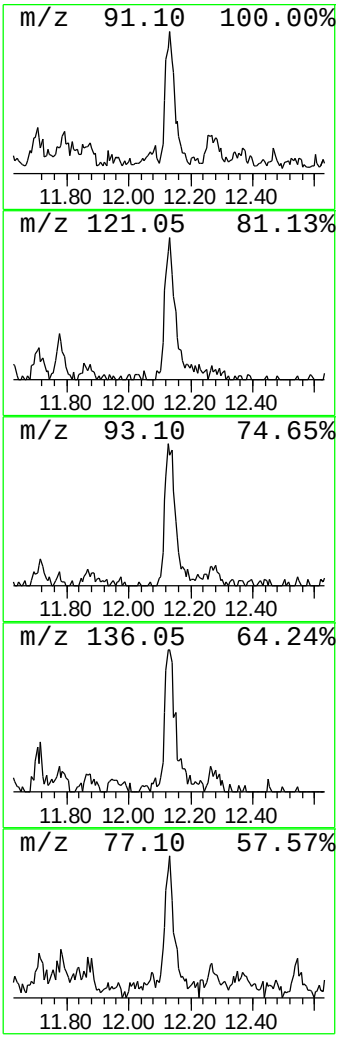
Peak Number 29 3,4-Dimethylbenzyl alcohol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	4.57 ng/ul	132534	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethylbenzyl alcohol	136	C9H12O	006966-10-5	86
2	2,3-Dimethylanisole	136	C9H12O	002944-49-2	83
3	Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	76
4	2,5-Dimethylanisole	136	C9H12O	001706-11-2	70
5	Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	64





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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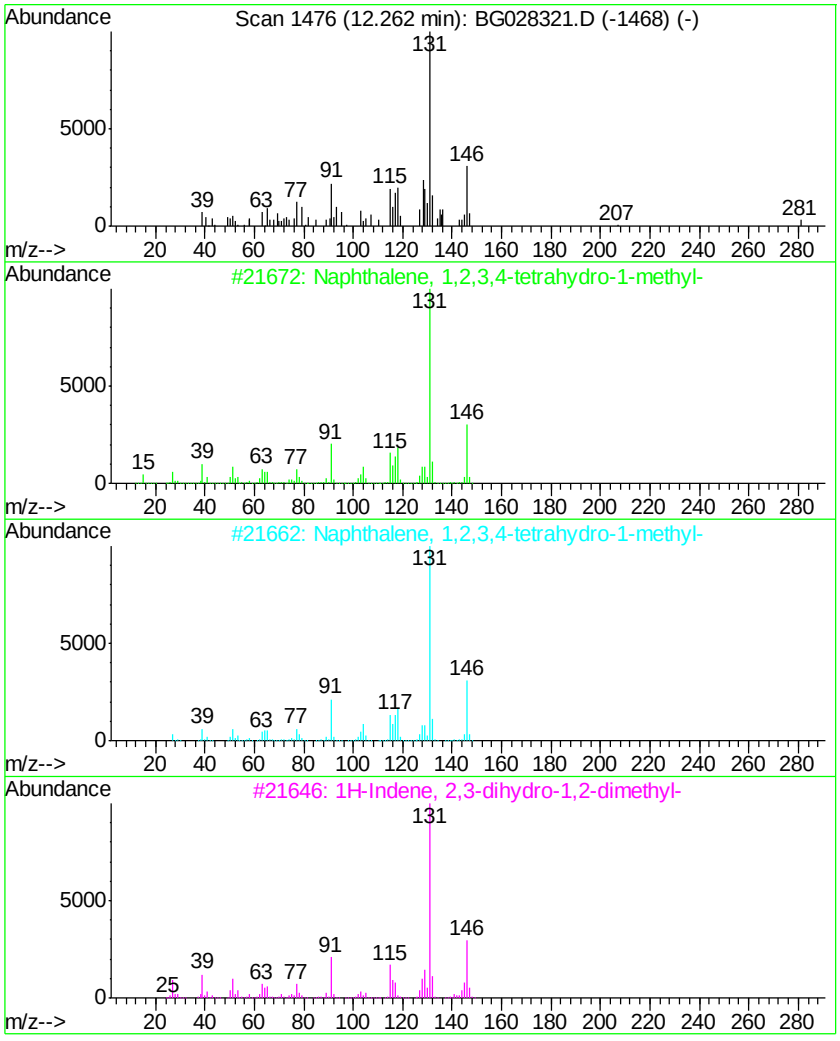
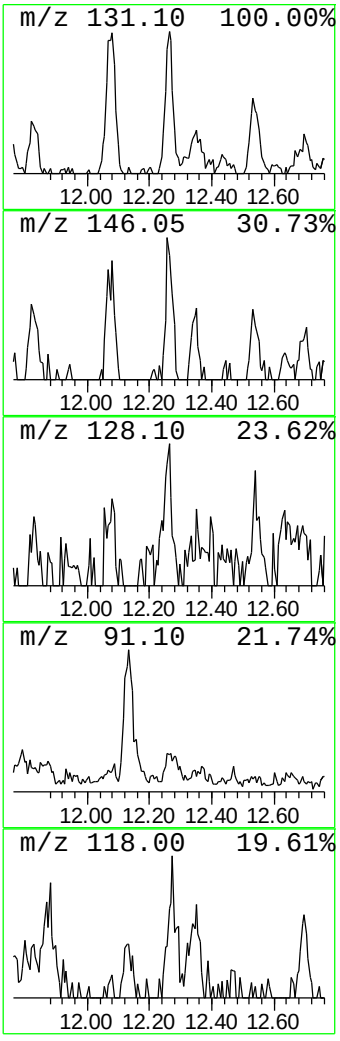
Peak Number 30 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	2.35 ng/ul	68180	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	90
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	76
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	74
4	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	70
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

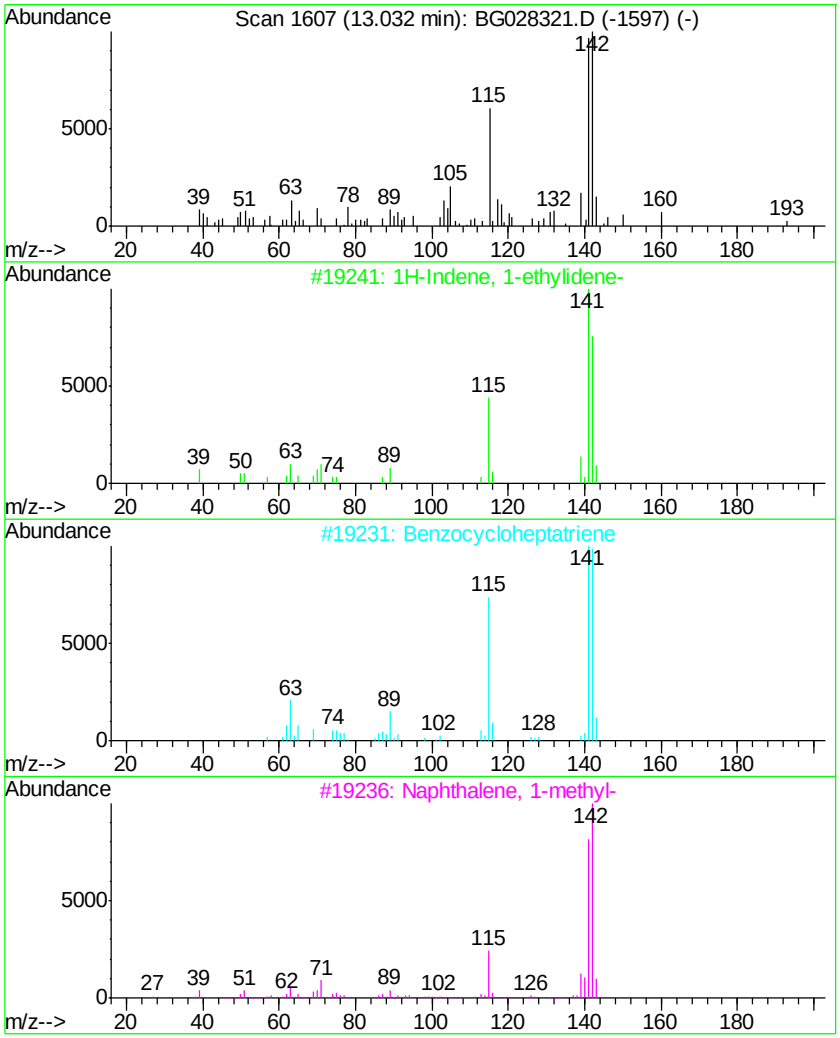
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

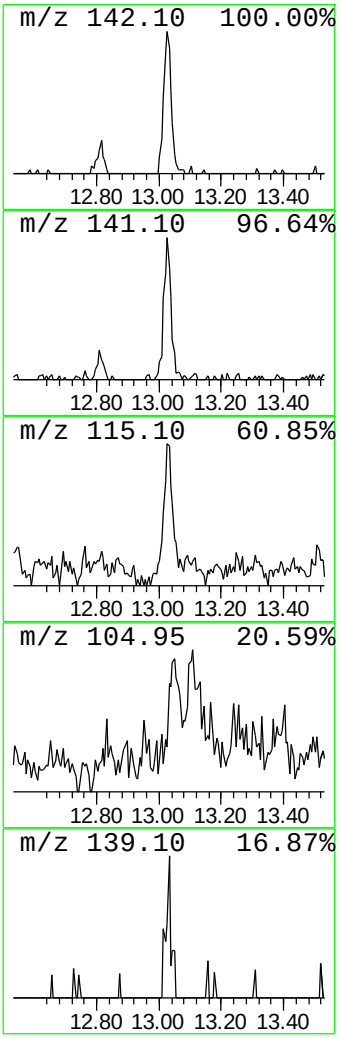
****

Peak Number 31 1H-Indene, 1-ethylidene- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	3.46 ng/ul	100294	Naphthalene-d8	11.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	83
2	Benzocycloheptatriene	142	C11H10	000264-09-5	83
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	80
4	Benzocycloheptatriene	142	C11H10	000264-09-5	72
5	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028321.D
Acq On : 14 Aug 2017 20:44
Operator : SJ/JU
Sample : I4630-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AA3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanol, 2-met...	4.10	4.8	ng/ul	85064	1	8.36	355277	20.0
3-Pentanol, 3-met...	4.36	3.1	ng/ul	55276	1	8.36	355277	20.0
2-Hexanol, 2-methyl-	5.33	3.5	ng/ul	61910	1	8.36	355277	20.0
3-Hexanol, 2,4-di...	5.51	4.7	ng/ul	83404	1	8.36	355277	20.0
unknown-01	5.56	2.3	ng/ul	41063	1	8.36	355277	20.0
Benzene, 1,3-dime...	6.37	3.7	ng/ul	65315	1	8.36	355277	20.0
unknown-02	6.83	3.1	ng/ul	55675	1	8.36	355277	20.0
3-Heptanol, 3-met...	7.01	2.5	ng/ul	43479	1	8.36	355277	20.0
Benzene, 1-ethyl-...	7.44	10.3	ng/ul	182958	1	8.36	355277	20.0
Benzene, 1,2,3-tr...	7.57	13.8	ng/ul	244571	1	8.36	355277	20.0
Mesitylene	7.74	13.9	ng/ul	247506	1	8.36	355277	20.0
Indane	8.74	21.6	ng/ul	384074	1	8.36	355277	20.0
Benzene, 1,4-diet...	8.84	4.9	ng/ul	86823	1	8.36	355277	20.0
Benzene, 1-methyl...	8.90	3.2	ng/ul	56953	1	8.36	355277	20.0
o-Cymene	8.99	7.7	ng/ul	136930	1	8.36	355277	20.0
Benzene, 1-methyl...	9.15	3.2	ng/ul	57343	1	8.36	355277	20.0
Benzene, 1-ethyl-...	9.36	4.3	ng/ul	75451	1	8.36	355277	20.0
Benzene, 4-ethyl-...	9.46	11.9	ng/ul	211158	1	8.36	355277	20.0
Benzene, 1-ethyl-...	9.99	3.1	ng/ul	88588	2	11.18	579405	20.0
Benzene, 1,2,4,5-...	10.04	3.7	ng/ul	107699	2	11.18	579405	20.0
unknown-03	10.35	2.1	ng/ul	60681	2	11.18	579405	20.0
1H-Indene, 2,3-di...	10.41	2.6	ng/ul	76190	2	11.18	579405	20.0
3-Phenylbut-1-ene	10.56	9.4	ng/ul	272472	2	11.18	579405	20.0
3,4-Dimethylbenzy...	12.13	4.6	ng/ul	132534	2	11.18	579405	20.0
Naphthalene, 1,2,...	12.26	2.4	ng/ul	68180	2	11.18	579405	20.0
1H-Indene, 1-ethy...	13.03	3.5	ng/ul	100294	2	11.18	579405	20.0