LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

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\SOM02.2-EPA-BG113016.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	7.385	764	774	789	rVB2	259322	641065	18.95%	0.633%
2	7.550	794	802	809	rBV2	175519	368973	10.91%	0.364%
3	7.761	832	838	844	rVV2	253654	450999	13.33%	0.445%
4	7.867	851	856	862	rVB	120358	203629	6.02%	0.201%
5	8.231	913	918	927	rVB	287816	548003	16.20%	0.541%
6	8.513	955	966	976	rVB4	97131	266283	7.87%	0.263%
7	8.866	1016	1026	1032	rBV4	253501	522933	15.46%	0.516%
8	8.936	1032	1038	1046	rVB	312074	591263	17.48%	0.584%
9	9.236	1084	1089	1100	rVV5	86296	250550	7.41%	0.247%
10	9.336	1100	1106	1113	rVV5	152385	321395	9.50%	0.317%
11	9.418	1113	1120	1128	rVB4	418651	842484	24.91%	0.832%
12	9.665	1156	1162	1167	rBV	221129	391722	11.58%	0.387%
13	9.782	1177	1182	1191	rVB2	191729	376503	11.13%	0.372%
14	10.141	1228	1243	1250	rBV5	283831	726902	21.49%	0.718%
15	10.217	1250	1256	1264	rBV	658680	1244483	36.79%	1.229%
16	10.294	1264	1269	1279	rVB3	118923	284996	8.43%	0.281%
17	10.470	1288	1299	1303	rBV5	246770	801587	23.70%	0.791%
18	10.523	1303	1308	1319	rVV	651105	1346556	39.81%	1.329%
19	10.611	1319	1323	1329	rVB	135067	236317	6.99%	0.233%
20	10.681	1329	1335	1341	rBV	428699	788601	23.31%	0.779%
21	10.916	1363	1375	1381	rBV2	372232	1043583	30.85%	1.030%
22	11.063	1395	1400	1404	rBV	357397	579143	17.12%	0.572%
23	11.110	1404	1408	1413	rVB2	279290	474380	14.02%	0.468%
24	11.198	1414	1423	1428	rBV3	425161	854966	25.28%	0.844%
25	11.298	1435	1440	1454	rVB4	499252	1761945	52.09%	1.740%
26	11.422	1454	1461	1464	rBV3	674229	1388096	41.04%	1.370%
27	11.463	1464	1468	1475	rVV	1227297	2423907	71.66%	2.393%
28	11.533	1475	1480	1484	rVV	429486	761207	22.50%	0.752%
29	11.586	1484	1489	1494	rVV	365439	619853	18.33%	0.612%
30	11.639	1494	1498	1505	rVB4	233783	385468	11.40%	0.381%
31	11.715	1505	1511	1522	rVB5	136741	327373	9.68%	0.323%
32	11.815	1522	1528	1532	rBV3	160850	288585	8.53%	0.285%
33	11.874	1532	1538	1544	rBV	665364	1078787	31.89%	1.065%
34	12.009	1556	1561	1566	rVB3	229612	427181	12.63%	0.422%

LSC Area Percent Report

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Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

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\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION

35	12.068	1566	1571	1574	rBV3	355606	711994	21.05%	0.703%
36	12.121	1577	1580	1588	rVB4	205479	510037	15.08%	0.504%
37	12.185	1589	1591	1595	rVB	191119	231596	6.85%	0.229%
38	12.262	1596	1604	1610	rVB2	552450	1344574	39.75%	1.328%
39	12.368	1611	1622	1627	rBV3	266912	642250	18.99%	0.634%
40	12.426	1627	1632	1639	rBV4	265046	619718	18.32%	0.612%
41	12.514	1641	1647	1653	rBV	249794	637345	18.84%	0.629%
42	12.579	1653	1658	1668	rVB2	484490	1427493	42.20%	1.409%
43	12.702	1674	1679	1683	rBV2	1506641	2654197	78.47%	2.621%
44	12.744	1683	1686	1689	rVB	859063	1106922	32.72%	1.093%
45	12.779	1690	1692	1697	rVV2	666464	1353362	40.01%	1.336%
46	12.861	1697	1706	1711	rVV3	854954	2922058	86.39%	2.885%
47	12.920	1711	1716	1723	rVB	1324750	2162838	63.94%	2.135%
48	13.008	1723	1731	1740	rBV2	868887	2124862	62.82%	2.098%
49	13.090	1740	1745	1760	rVB6	582821	1448482	42.82%	1.430%
50	13.208	1761	1765	1770	rVB5	220932	359078	10.62%	0.355%
51	13.272	1770	1776	1779	rBV2	438827	746448	22.07%	0.737%
52	13.349	1785	1789	1793	rBV	453657	763401	22.57%	0.754%
53	13.396	1793	1797	1802	rVB2	498053	777296	22.98%	0.767%
54	13.455	1803	1807	1810	rBV4	175321	258759	7.65%	0.255%
55	13.584	1817	1829	1833	rBV2	601725	1332046	39.38%	1.315%
56	13.643	1833	1839	1844	rVB4	383562	851772	25.18%	0.841%
57	13.695	1844	1848	1851	rBV	316633	446094	13.19%	0.440%
58	13.807	1860	1867	1869	rBV5	431226	915002	27.05%	0.903%
59	13.889	1877	1881	1889	rVB3	600897	1452869	42.95%	1.434%
60	14.042	1896	1907	1918	rVB5	945053	2905582	85.90%	2.869%
61	14.177	1919	1930	1935	rBV3	1275827	2793593	82.59%	2.758%
62	14.236	1935	1940	1947	rVV2	1550279	3382510	100.00%	3.340%
63	14.295	1947	1950	1955	rVB2	716149	1083661	32.04%	1.070%
64	14.418	1966	1971	1974	rVB2	343539	489999	14.49%	0.484%
65	14.495	1981	1984	1988	rVB2	613484	781299	23.10%	0.771%
66	14.565	1988	1996	2008	rVB4	913947	2938799	86.88%	2.902%
67	14.718	2019	2022	2026	rBV3	255418	327492	9.68%	0.323%
68	14.818	2034	2039	2043	rBV2	1449735	2352753	69.56%	2.323%
69	14.865	2043	2047	2050	rBV2	494565	774231	22.89%	0.764%
70	15.076	2074	2083	2090	rBV7	784055	1940871	57.38%	1.916%
71	15.147	2090	2095	2101	rVB2	657516	1126930	33.32%	1.113%

LSC Area Percent Report

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Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

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

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Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION

72	15.247	2106	2112	2119	rVB5	438316	959257	28.36%	0.947%
73	15.317	2120	2124	2127	rBV3	225673	322811	9.54%	0.319%
74	15.364	2128	2132	2136	rVB3	411777	613556	18.14%	0.606%
75	15.464	2143	2149	2153	rBV4	432327	791967	23.41%	0.782%
76	15.517	2153	2158	2168	rVB4	845231	1810185	53.52%	1.787%
77	15.617	2169	2175	2181	rBV	1123330	1891003	55.91%	1.867%
78	15.670	2182	2184	2193	rVB6	243635	469021	13.87%	0.463%
79	15.846	2209	2214	2217	rVV	895475	1406236	41.57%	1.388%
80	15.887	2217	2221	2231	rVV2	897172	1822361	53.88%	1.799%
81	15.969	2231	2235	2241	rVV3	382537	613624	18.14%	0.606%
82	16.099	2254	2257	2263	rVB5	160999	258289	7.64%	0.255%
83	16.157	2263	2267	2269	rBV3	175106	272389	8.05%	0.269%
84	16.433	2310	2314	2322	rVB3	419794	858362	25.38%	0.847%
85	16.516	2323	2328	2330	rBV3	213097	398502	11.78%	0.393%
86	16.551	2331	2334	2341	rVB2	386563	570140	16.86%	0.563%
87	16.727	2356	2364	2374	rVB3	1348347	2152959	63.65%	2.126%
88	16.815	2374	2379	2385	rVB	1087819	1442336	42.64%	1.424%
89	16.886	2386	2391	2397	rBV6	198670	454188	13.43%	0.448%
90	16.950	2398	2402	2408	rBV2	148990	269707	7.97%	0.266%
91	17.127	2429	2432	2441	rVB4	219220	404483	11.96%	0.399%
92	17.268	2452	2456	2464	rVB5	171845	387672	11.46%	0.383%
93	17.438	2480	2485	2491	rVB2	231259	394084	11.65%	0.389%
94	17.603	2507	2513	2518	rVB2	833737	1174042	34.71%	1.159%
95	17.697	2524	2529	2537	rVB2	937476	1602606	47.38%	1.582%
96	17.773	2537	2542	2548	rBV7	257099	530706	15.69%	0.524%
97	19.976	2910	2917	2927	rBV	1270111	2037620	60.24%	2.012%
98	21.898	3237	3244	3251	rVB	920128	1670523	49.39%	1.649%
99	25.076	3775	3785	3799	rVB2	576777	1753713	51.85%	1.731%
100	25.311	3815	3825	3838	rVB2	517452	1634588	48.32%	1.614%

Sum of corrected areas: 101284861

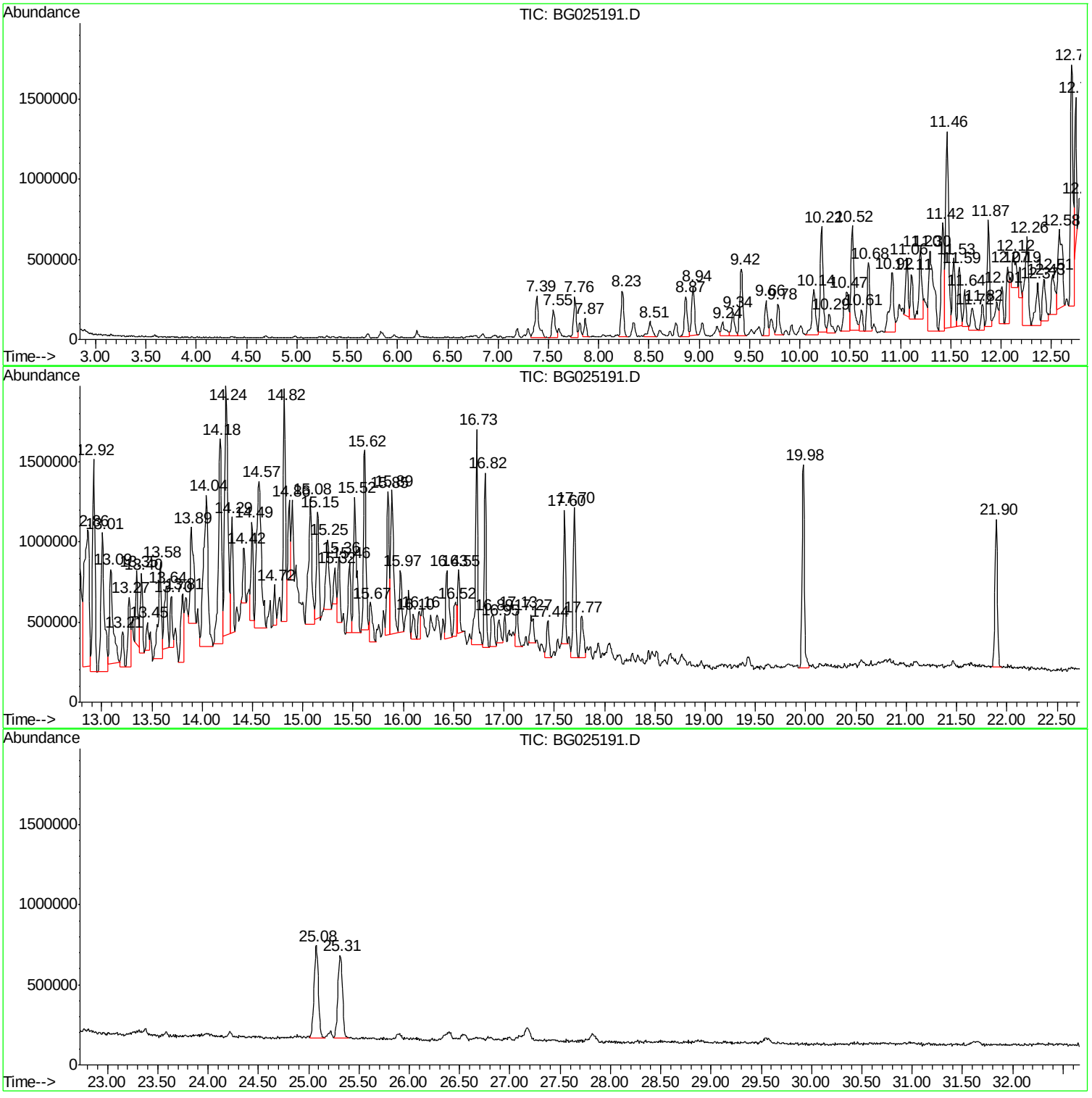
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
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Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

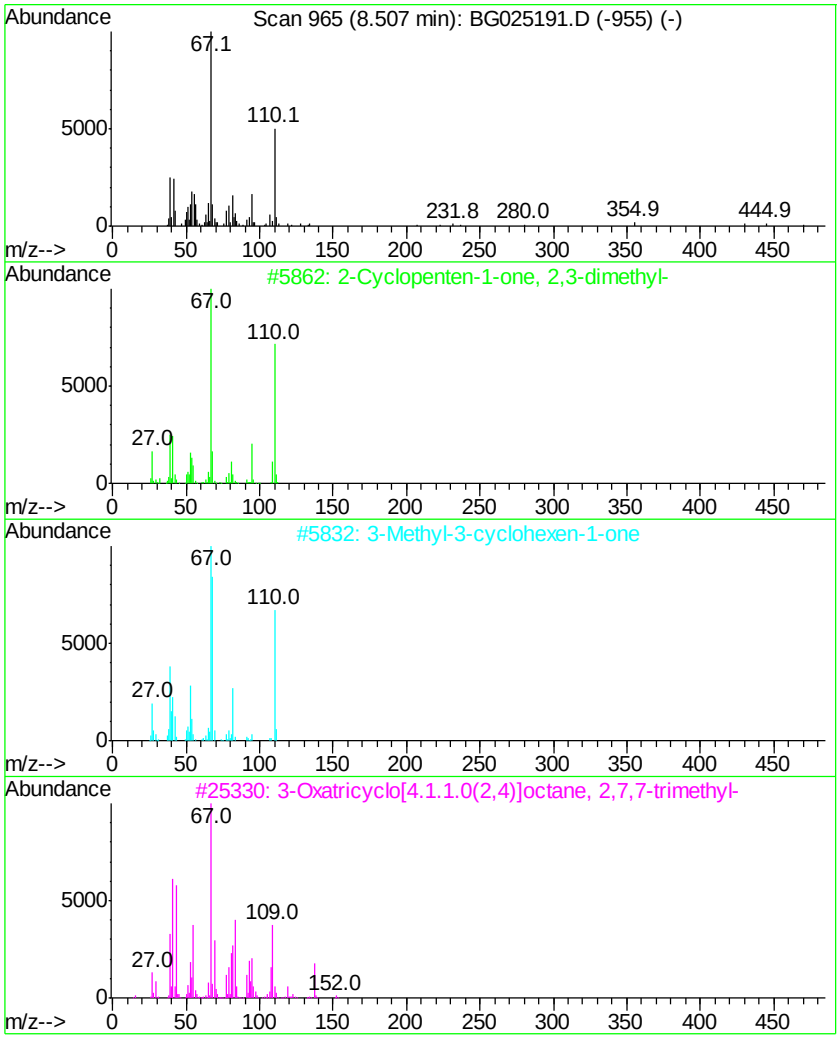
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

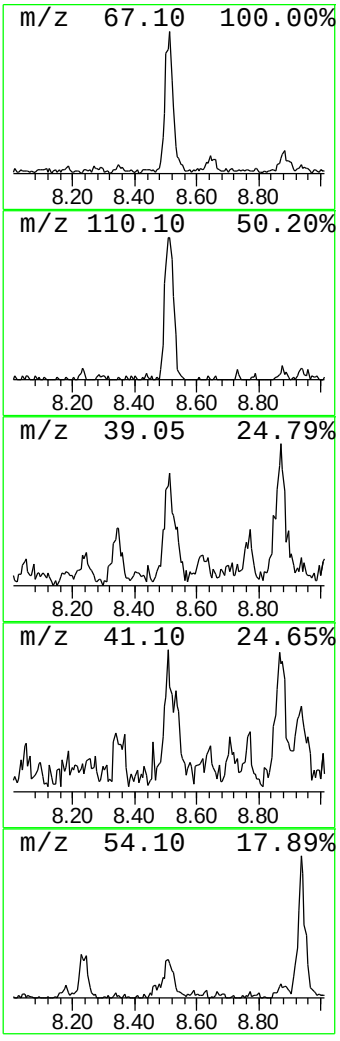
****

Peak Number 2 2-Cyclopenten-1-one, 2,3-di... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.51	9.72 ng/ul	266283	1,4-Dichlorobenzene-d4	8.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclopenten-1-one, 2,3-dimethyl-	110	C7H10O	001121-05-7	72
2	3-Methyl-3-cyclohexen-1-one	110	C7H10O	031883-98-4	59
3	3-Oxatricyclo[4.1.1.0(2,4)]octan...	152	C10H16O	001686-14-2	50
4	4-Octyn-2-ol	126	C8H14O	057355-72-3	43
5	1-Ethylcyclopentene	96	C7H12	002146-38-5	38





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

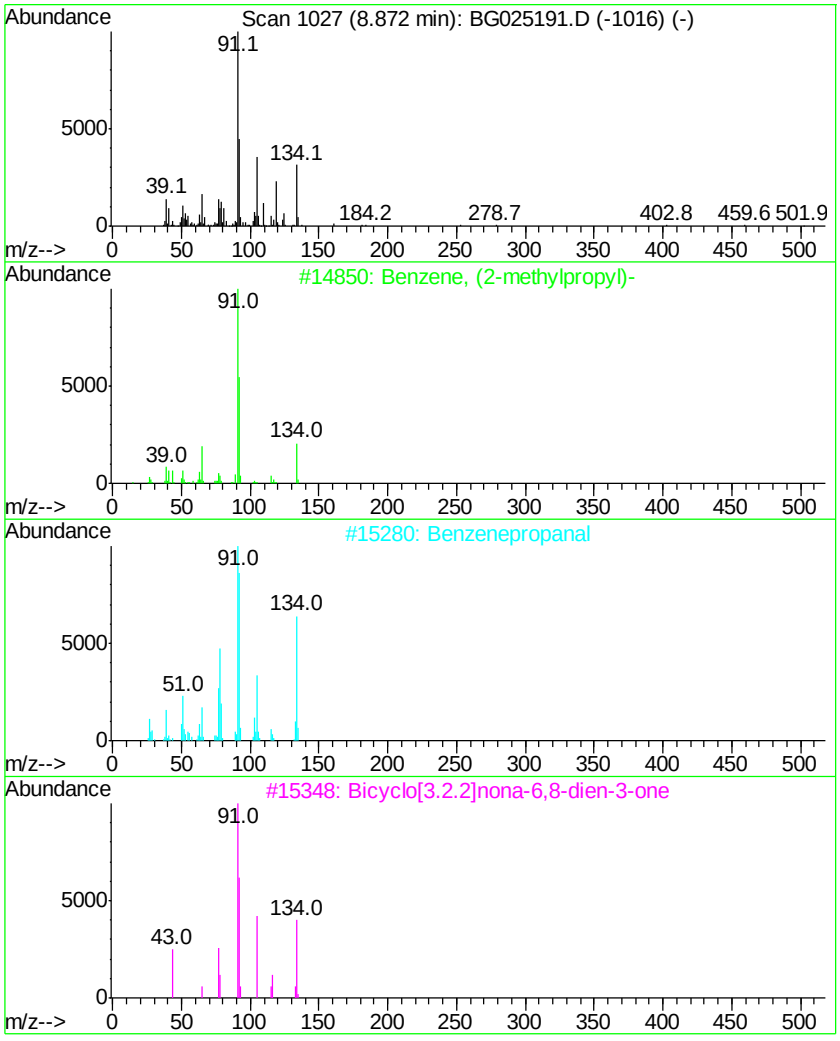
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

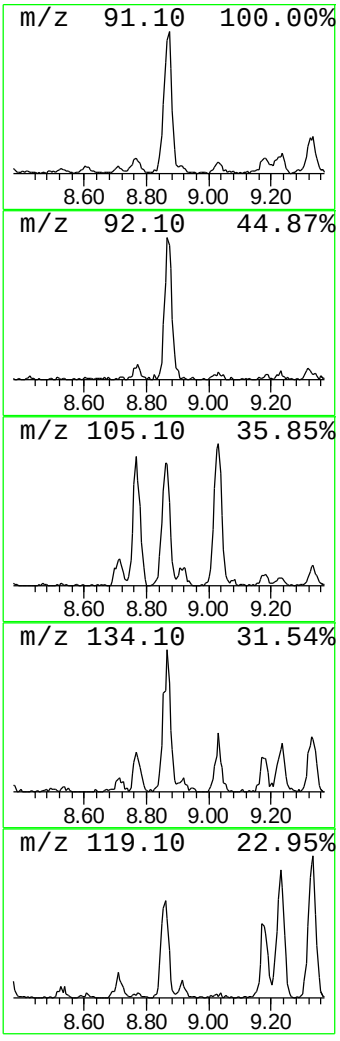
****

Peak Number 3 Benzene, (2-methylpropyl)- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.87	19.09 ng/ul	522933	1,4-Dichlorobenzene-d4	8.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	55
2	Benzenepropanal	134	C9H10O	000104-53-0	53
3	Bicyclo[3.2.2]nona-6,8-dien-3-one	134	C9H10O	026788-91-0	49
4	Benzenepropanal	134	C9H10O	000104-53-0	49
5	Benzene, butyl-	134	C10H14	000104-51-8	46





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
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Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

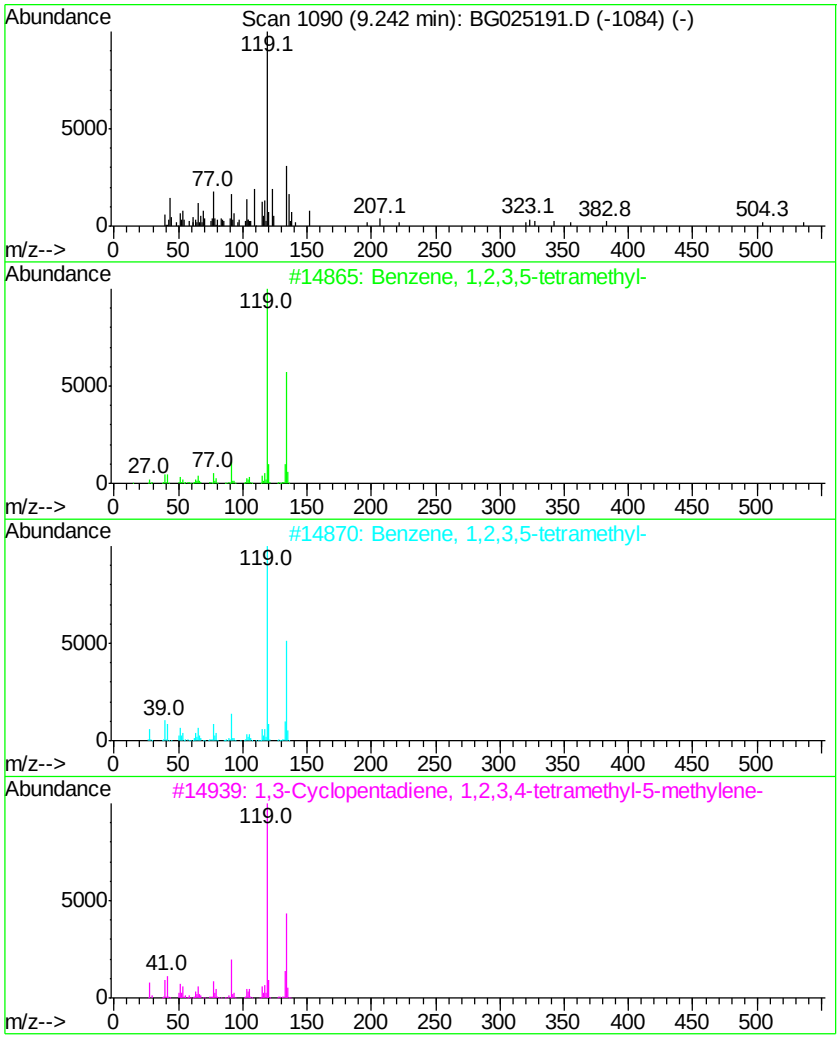
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

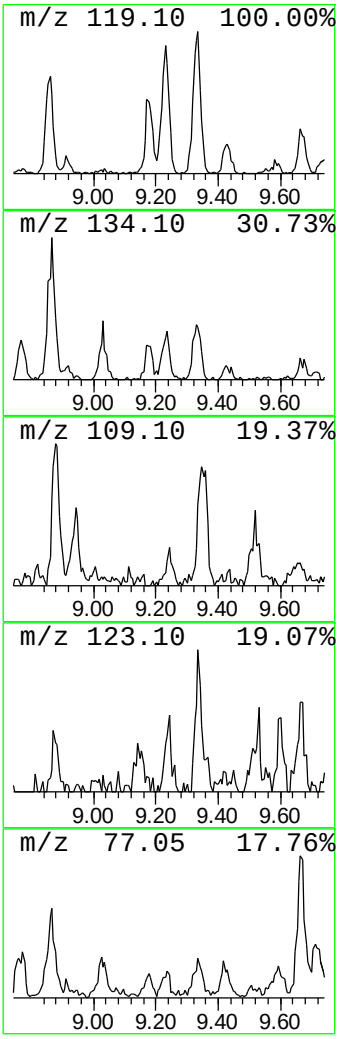
****

Peak Number 4 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	9.14 ng/ul	250550	1,4-Dichlorobenzene-d4	8.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81
3	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
4	o-Cymene	134	C10H14	000527-84-4	81
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	81





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

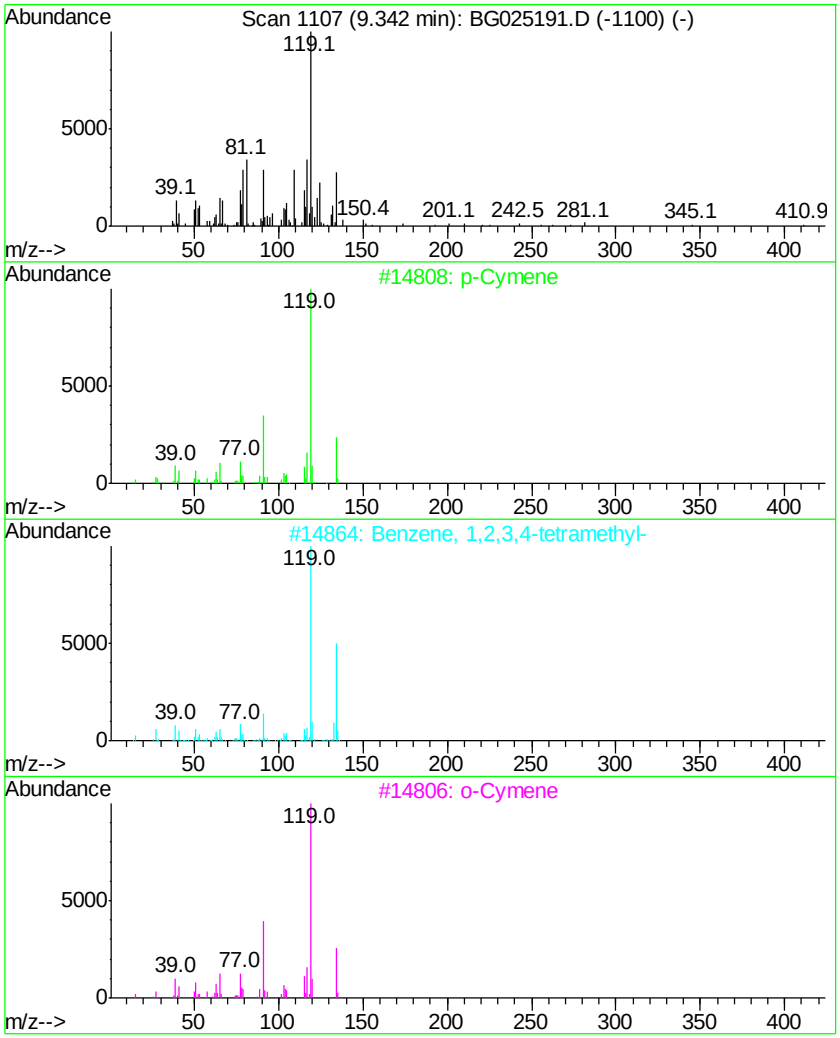
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

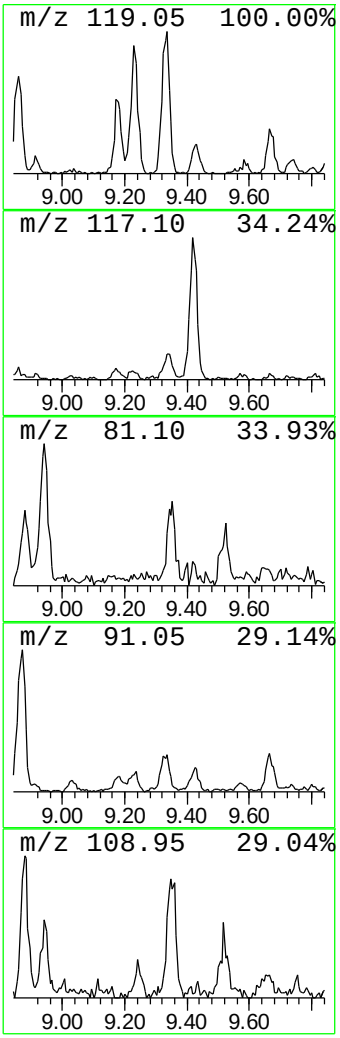
****

Peak Number 5 p-Cymene Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.34	11.73 ng/ul	321395	1,4-Dichlorobenzene-d4	8.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	68
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64
3	o-Cymene	134	C10H14	000527-84-4	64
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	62
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	58





Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

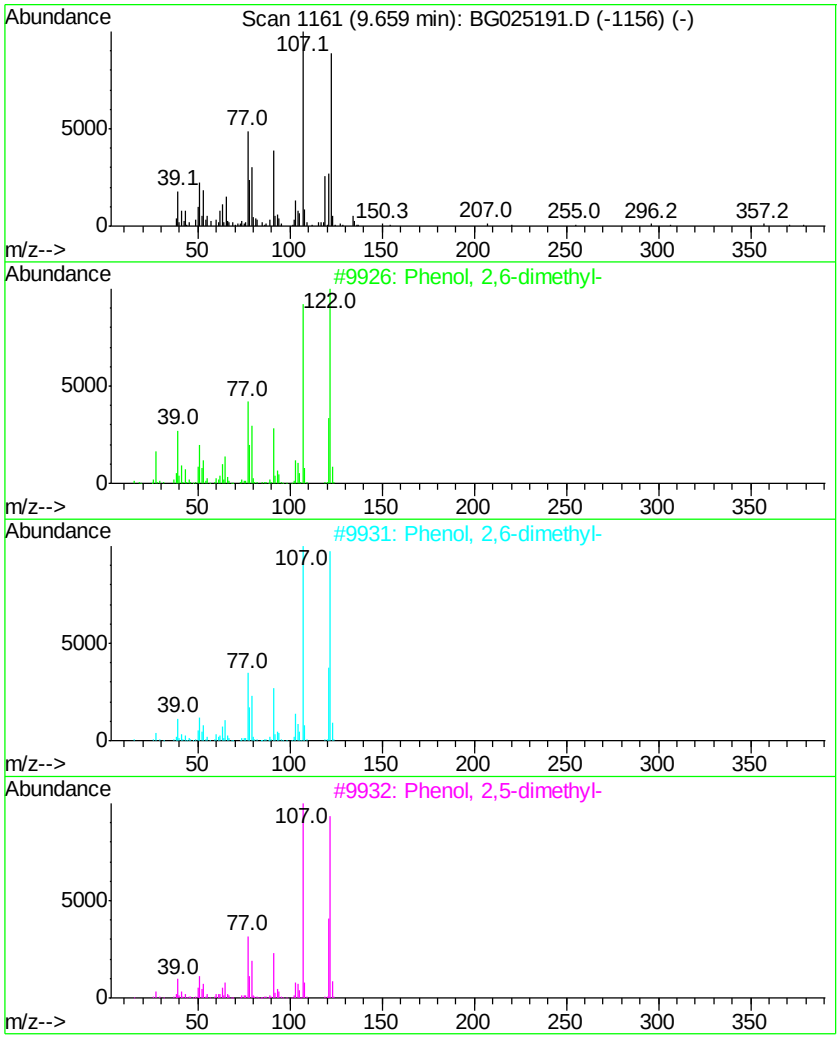
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

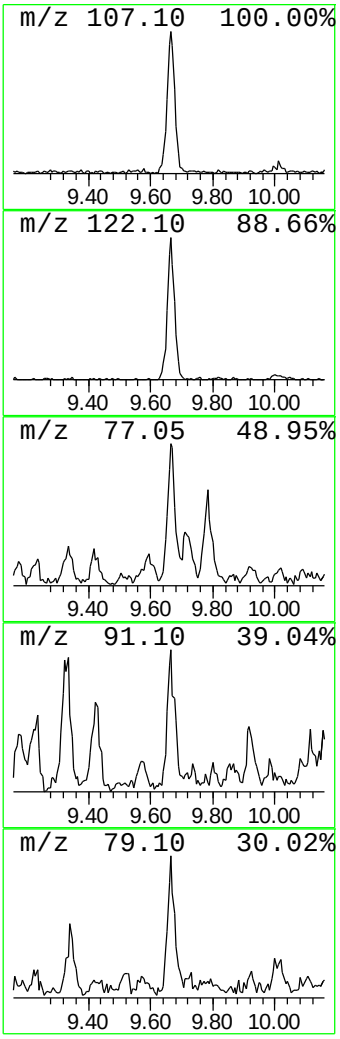
****

Peak Number 6 Phenol, 2,6-dimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.66	13.53 ng/ul	391722	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	93
2	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	91
3	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	87
4	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	87
5	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	83





Library Search Compound Report

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Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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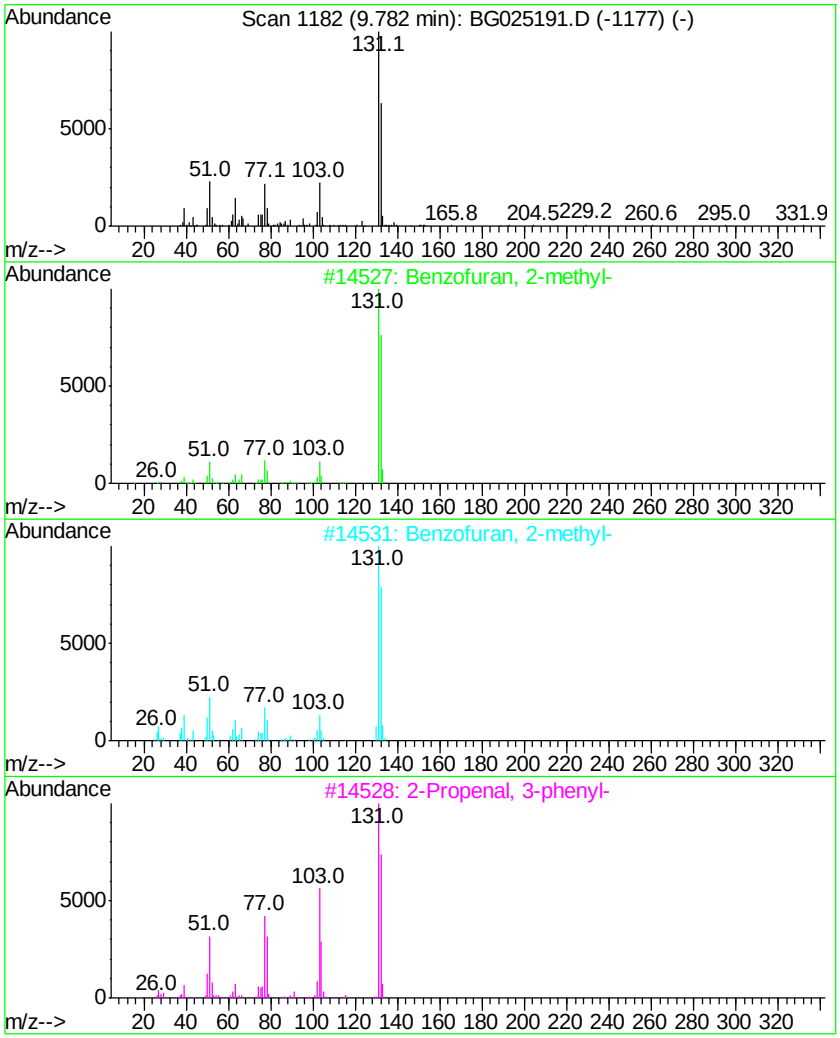
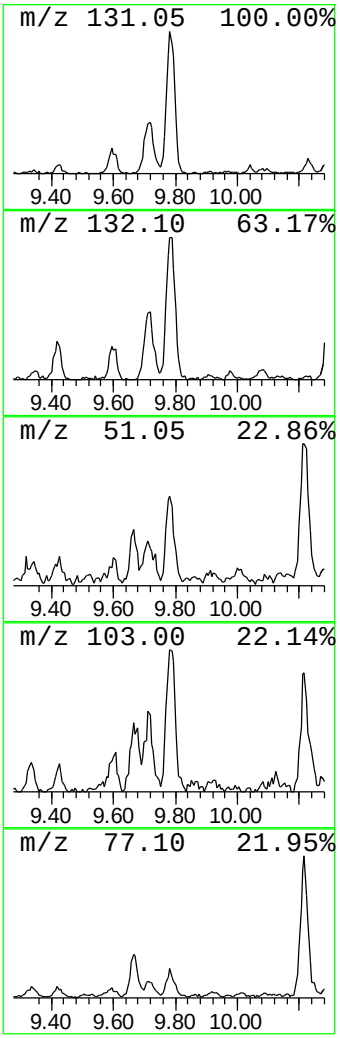
Peak Number 7 Benzofuran, 2-methyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	13.00 ng/ul	376503	Naphthalene-d8	11.06

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	87
3	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	86
4	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	86
5	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	86





Library Search Compound Report

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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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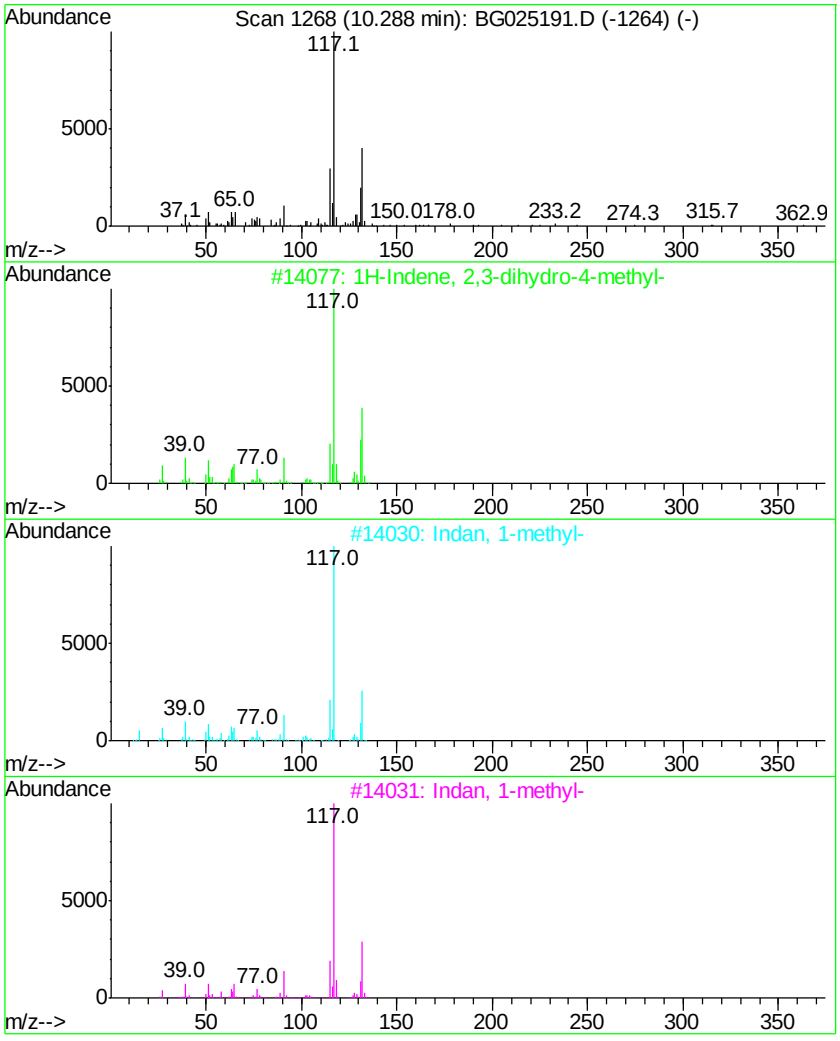
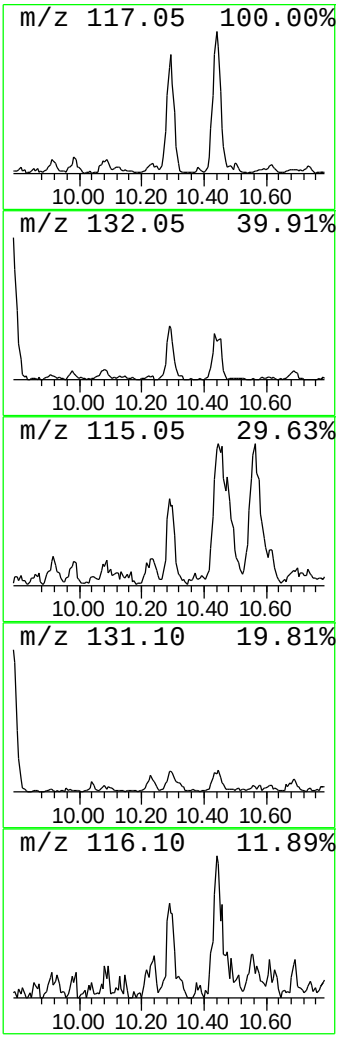
Peak Number 8 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.29	9.84 ng/ul	284996	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
2	Indan, 1-methyl-	132	C10H12	000767-58-8	87
3	Indan, 1-methyl-	132	C10H12	000767-58-8	80
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	58





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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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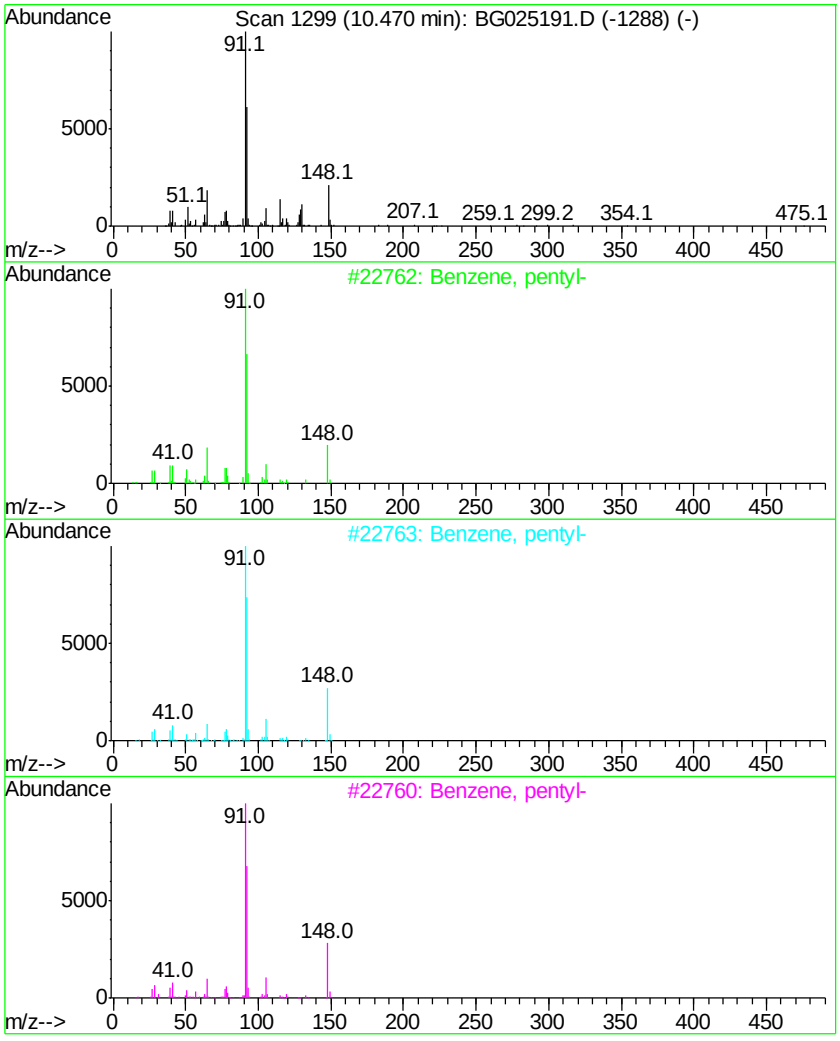
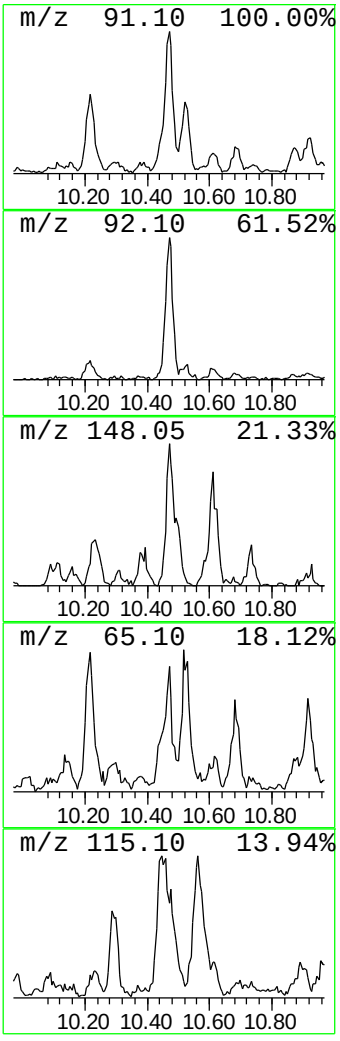
Peak Number 9 Benzene, pentyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.47	27.68 ng/ul	801587	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, pentyl-	148	C11H16	000538-68-1	58
2	Benzene, pentyl-	148	C11H16	000538-68-1	58
3	Benzene, pentyl-	148	C11H16	000538-68-1	52
4	Benzene, pentyl-	148	C11H16	000538-68-1	52
5	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	38





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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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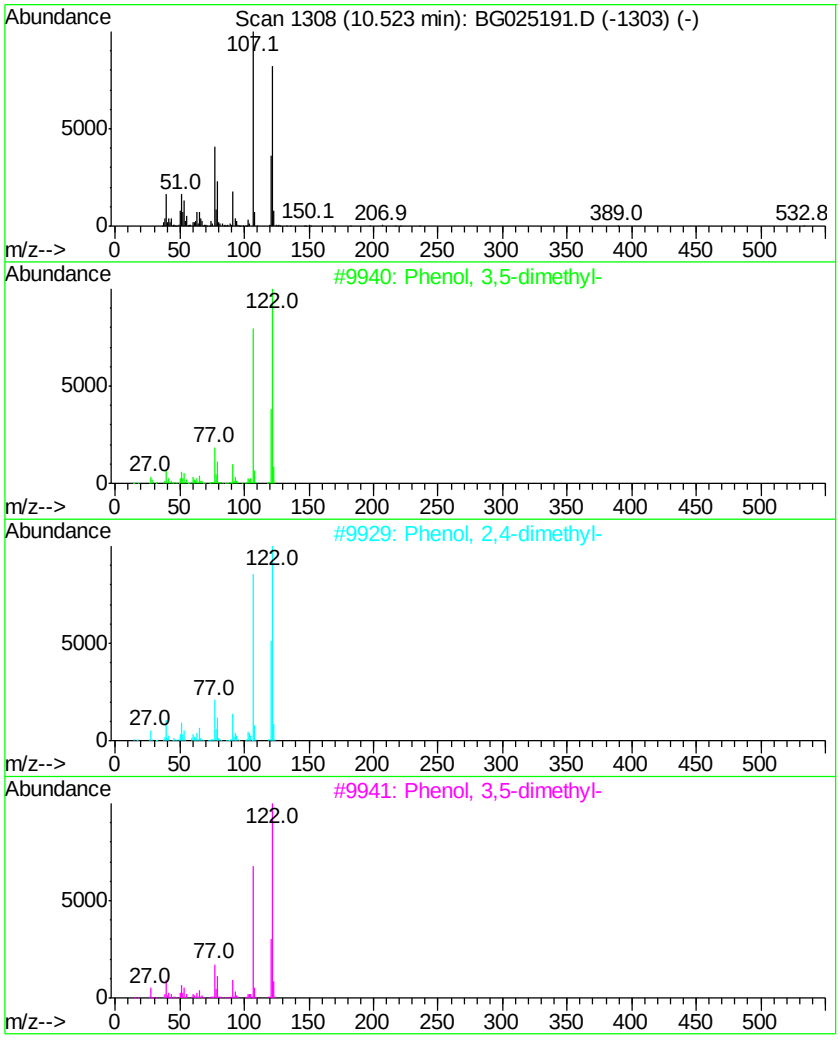
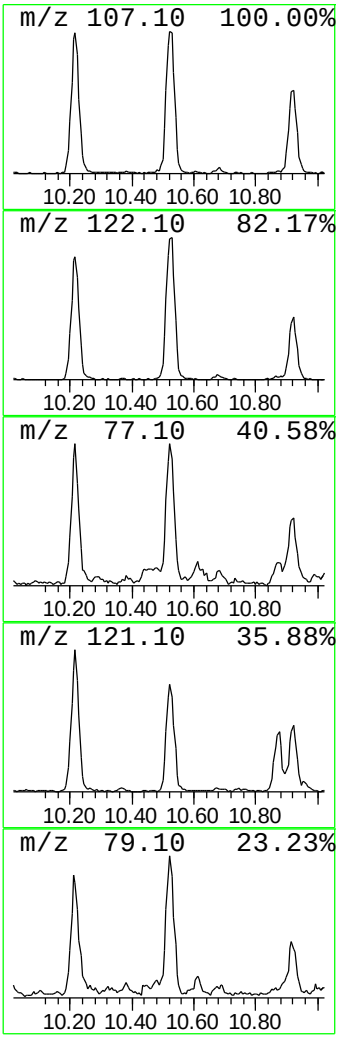
Peak Number 10 Phenol, 3,5-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.52	46.50 ng/ul	1346560	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	94
2	Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	91
3	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
4	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	90
5	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90





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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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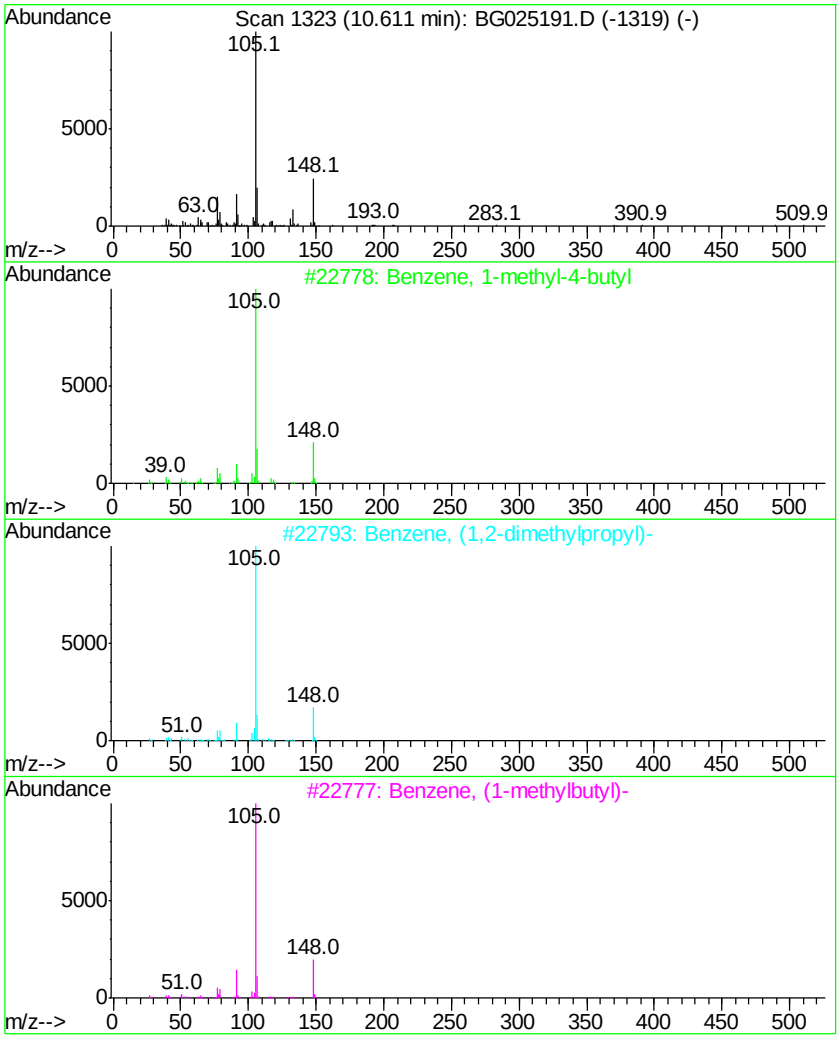
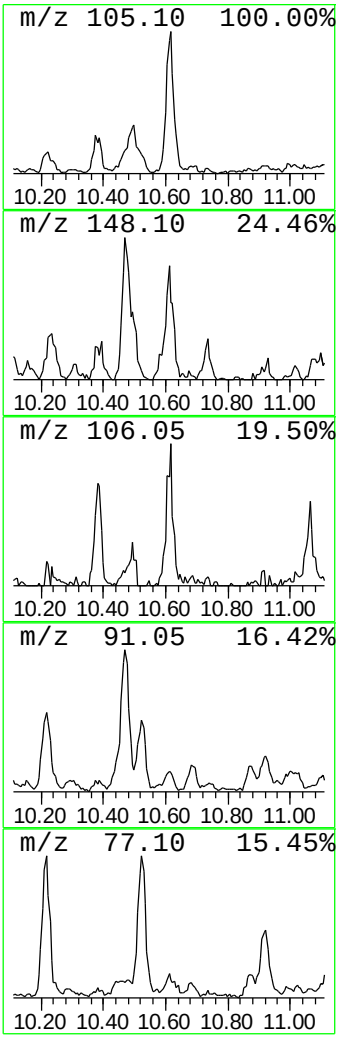
Peak Number 11 Benzene, 1-methyl-4-butyl Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.61	8.16 ng/ul	236317	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	68
2	Benzene, (1,2-dimethylpropyl)-	148	C11H16	004481-30-5	59
3	Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	52
4	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	50
5	3-Buten-2-ol, 4-phenyl-	148	C10H12O	017488-65-2	50





Library Search Compound Report

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Sample : H5938-14
Misc :
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Instrument : BNA_G
ClientSampleId : DA836

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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 Phenol, 3,4-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.92	36.04 ng/ul	1043580	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
2	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
3	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	90
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	87
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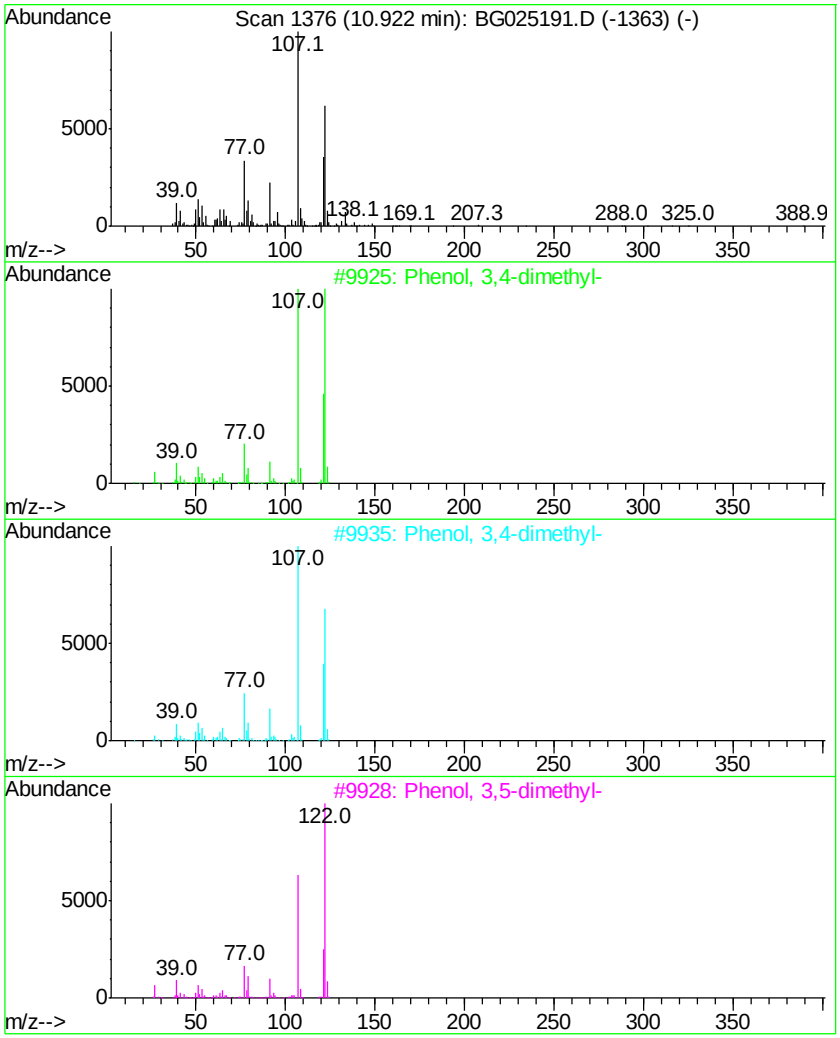

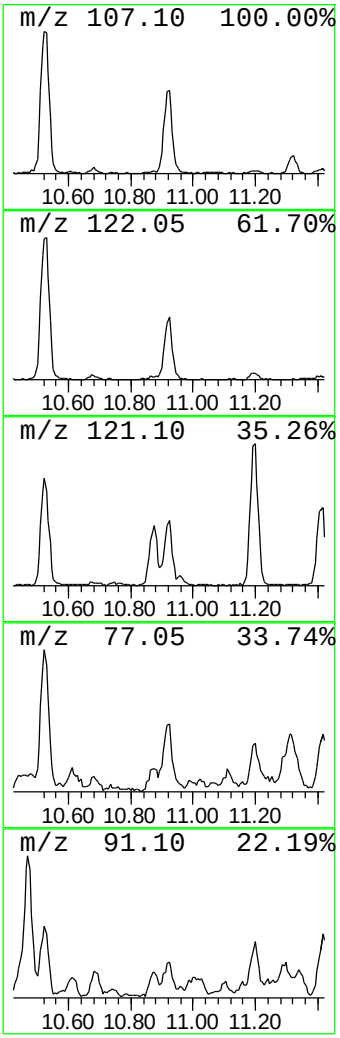

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Sample : H5938-14
Misc :
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Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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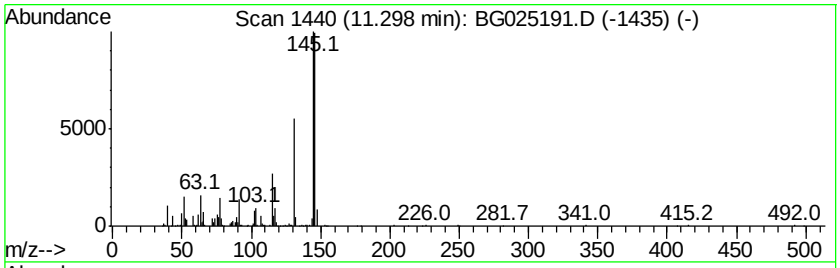
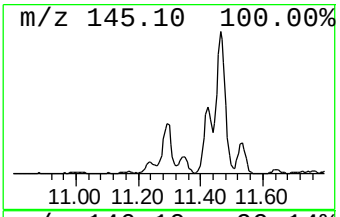
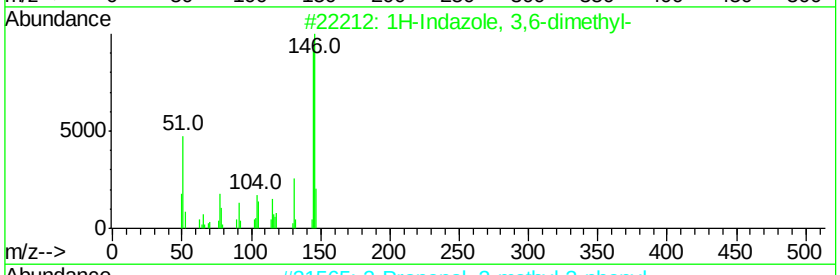
Peak Number 13 1H-Indazole, 3,6-dimethyl- Concentration Rank 6

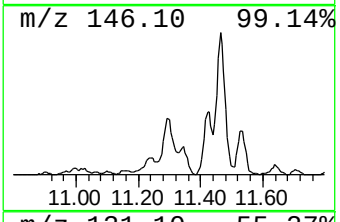
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	60.85 ng/ul	1761950	Naphthalene-d8	11.06

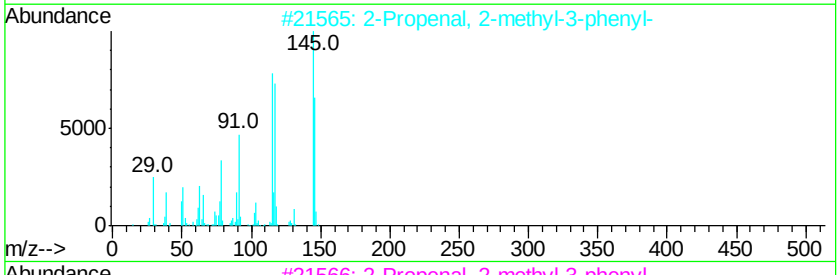
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indazole, 3,6-dimethyl-	146	C9H10N2	007746-28-3	64
2	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	53
3	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	53
4	1H-Benzimidazole, 2,5-dimethyl-	146	C9H10N2	001792-41-2	52
5	1H-Indazole, 5,7-dimethyl-	146	C9H10N2	043067-41-0	52

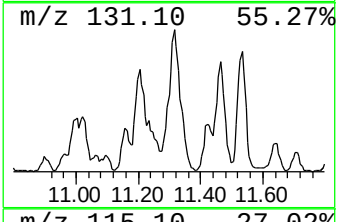


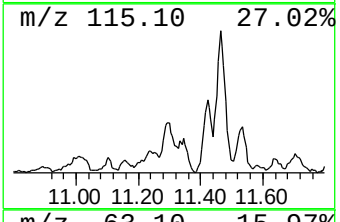


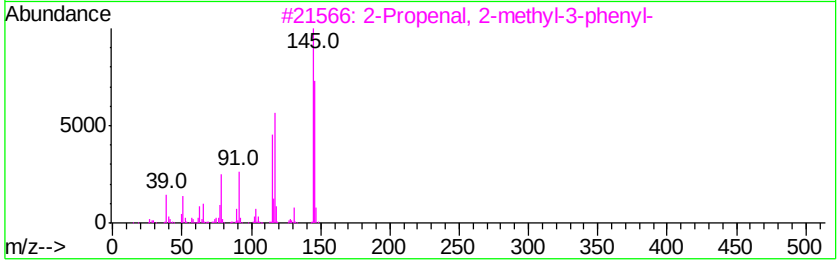


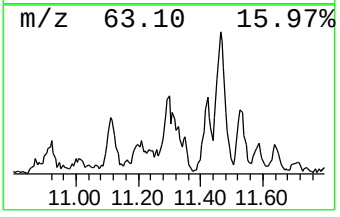












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Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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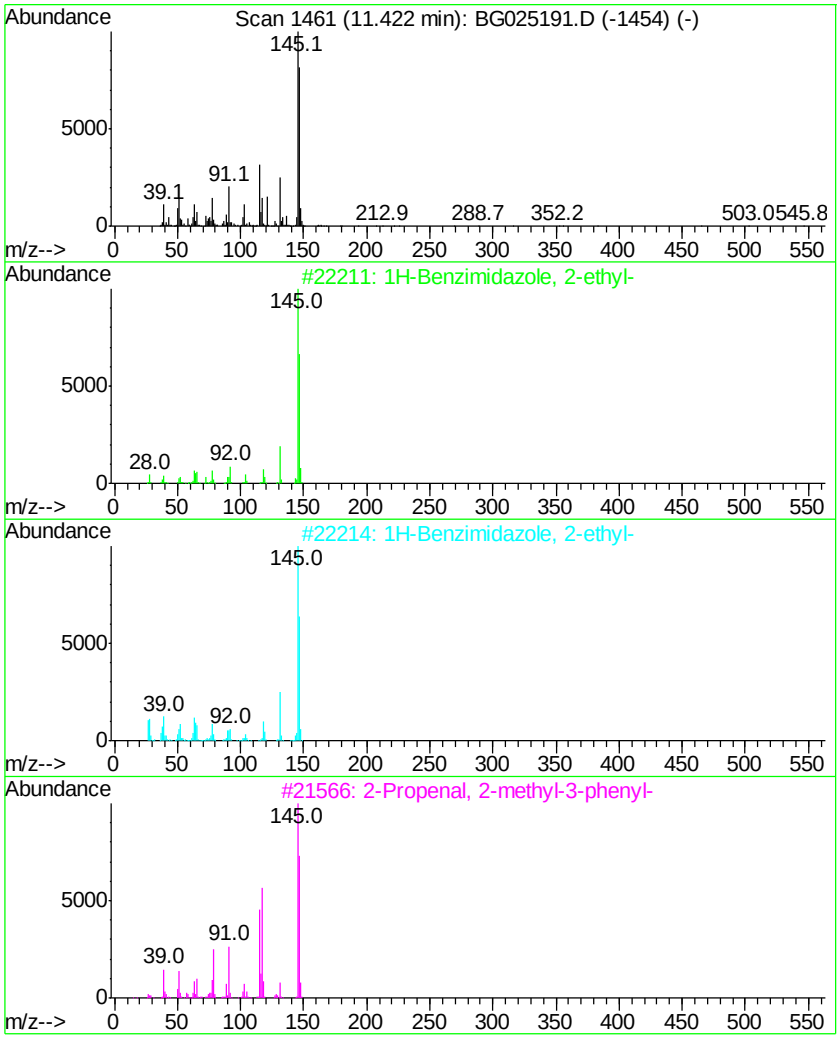
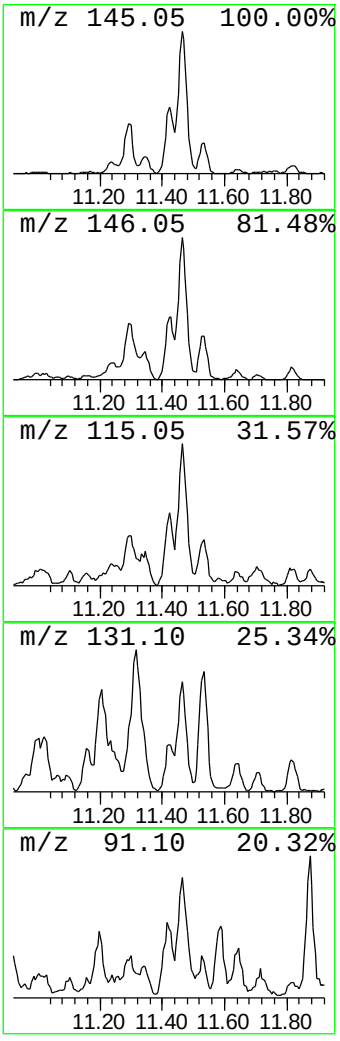
Peak Number 14 1H-Benzimidazole, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	47.94 ng/ul	1388100	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	59
2	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	59
3	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	59
4	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	59
5	1H-Benzimidazole, 2,5-dimethyl-	146	C9H10N2	001792-41-2	53





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Instrument : BNA_G
ClientSampleId : DA836

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Quant Title : SVOA CALIBRATION

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

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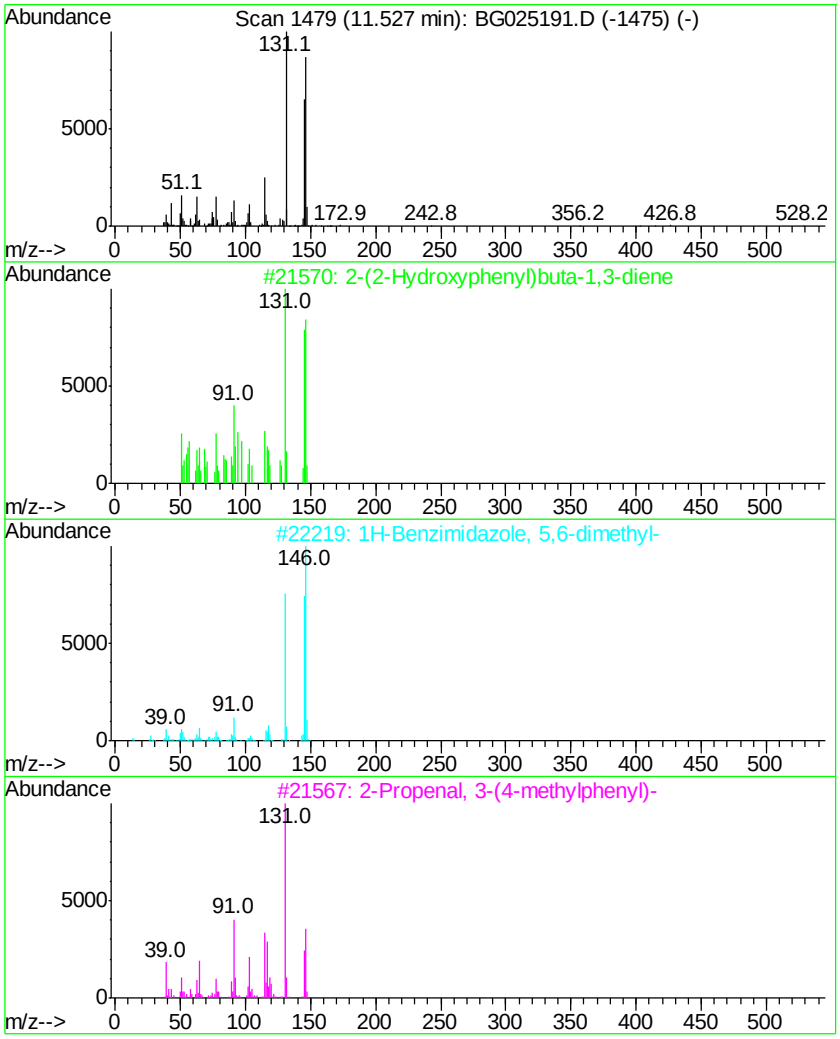
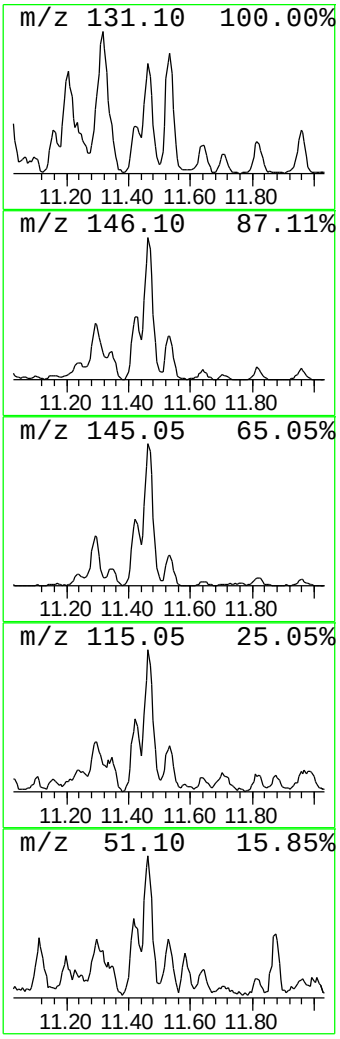
Peak Number 16 2-(2-Hydroxyphenyl)buta-1,3... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	26.29 ng/ul	761207	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(2-Hydroxyphenyl)buta-1,3-diene	146	C10H10O	038865-47-3	78
2	1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	72
3	2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	72
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	64





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ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

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Quant Title : SVOA CALIBRATION

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

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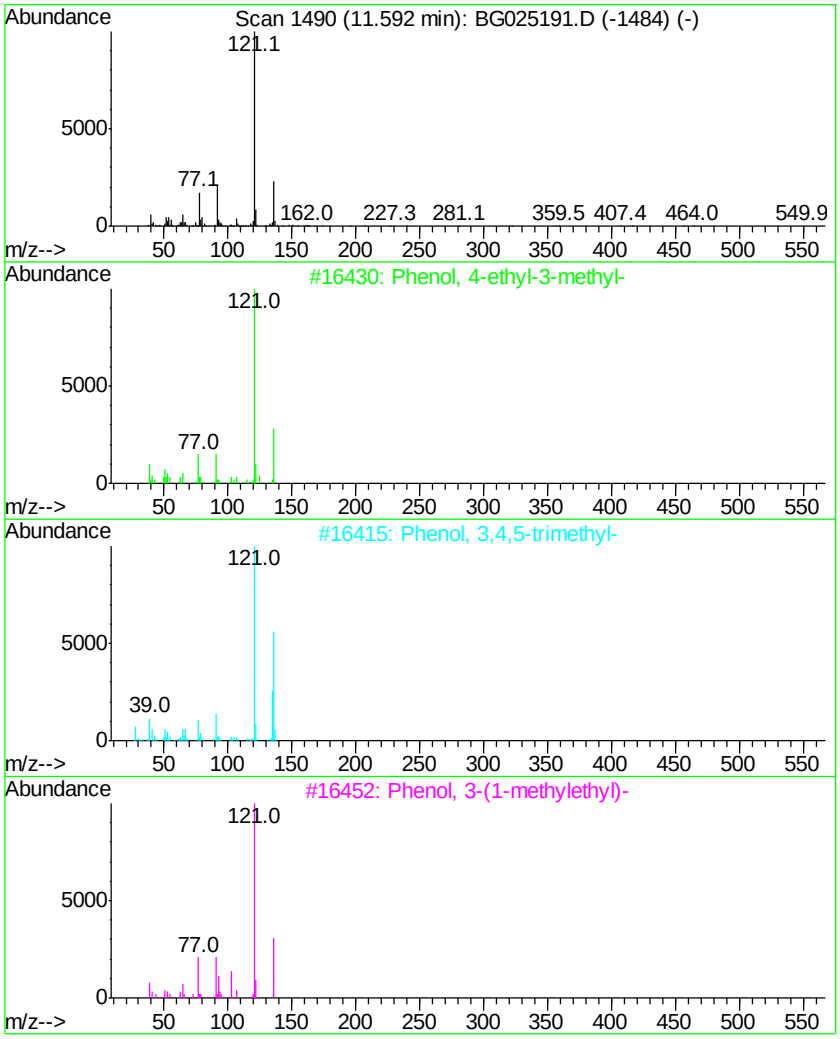
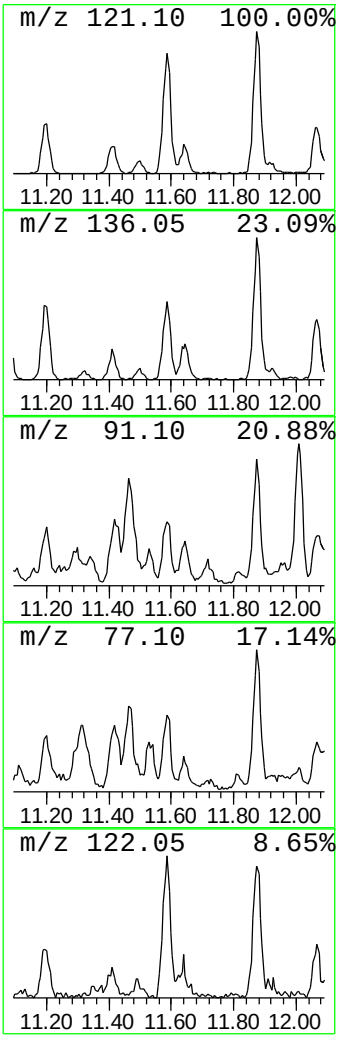
Peak Number 17 Phenol, 4-ethyl-3-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	21.41 ng/ul	619853	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	91
2	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	90
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	87
4	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	86
5	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	86





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Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

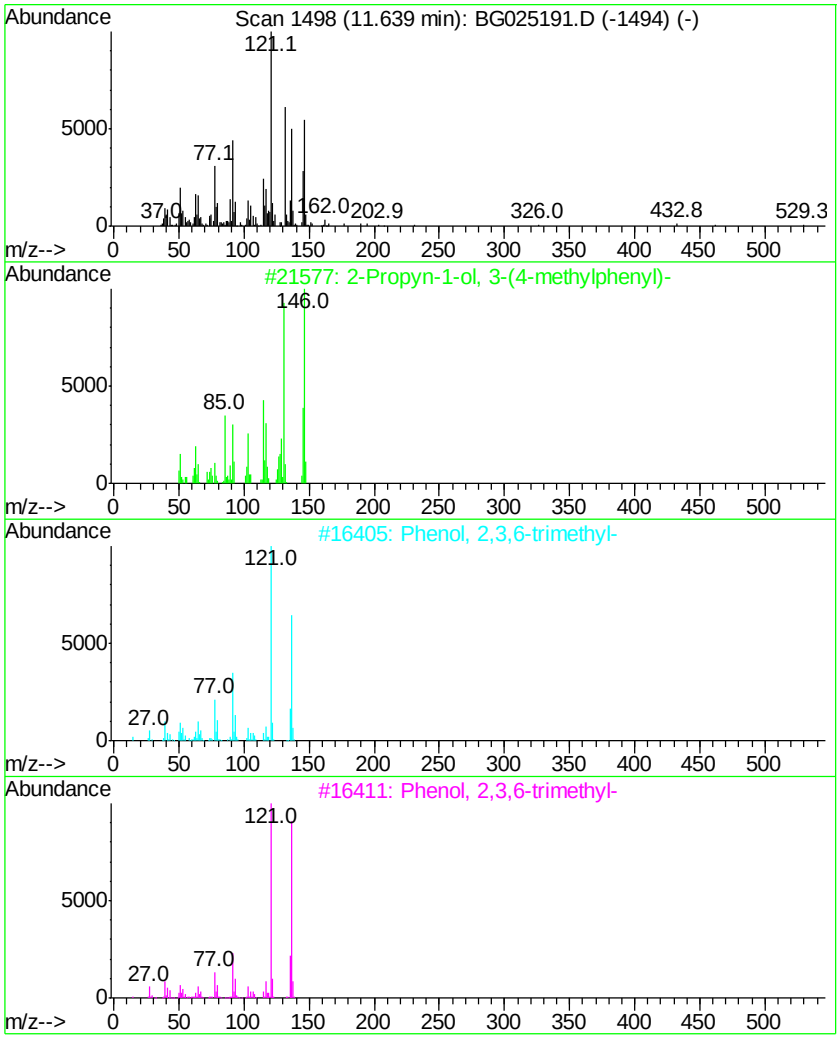
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

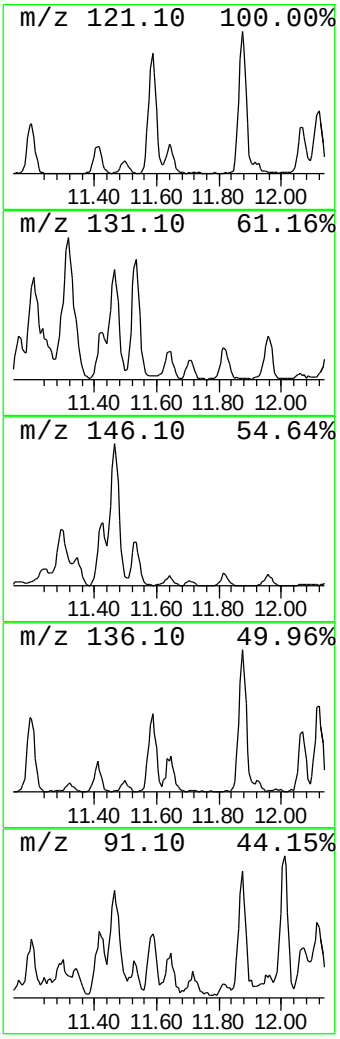
****

Peak Number 18 2-Propyn-1-ol, 3-(4-methylp... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.64	13.31 ng/ul	385468	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	66
2	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	55
3	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	55
4	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	55
5	2,4-Dimethylanisole	136	C9H12O	006738-23-4	50





Library Search Compound Report

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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

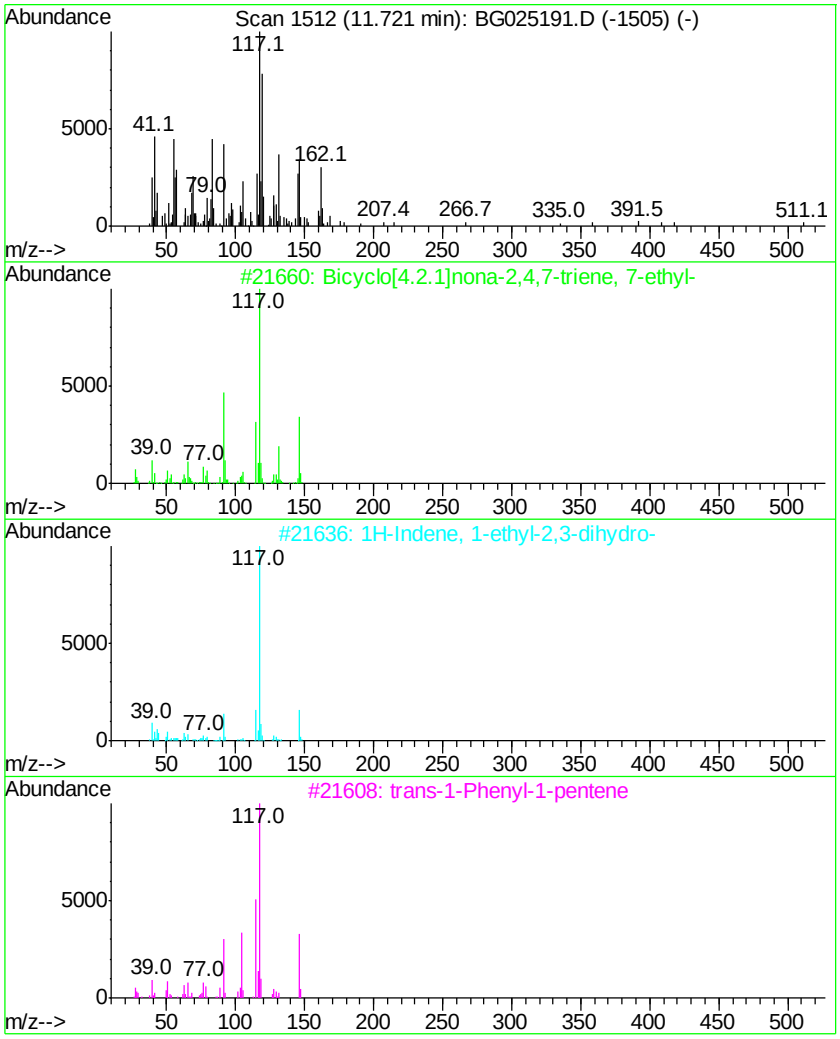
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

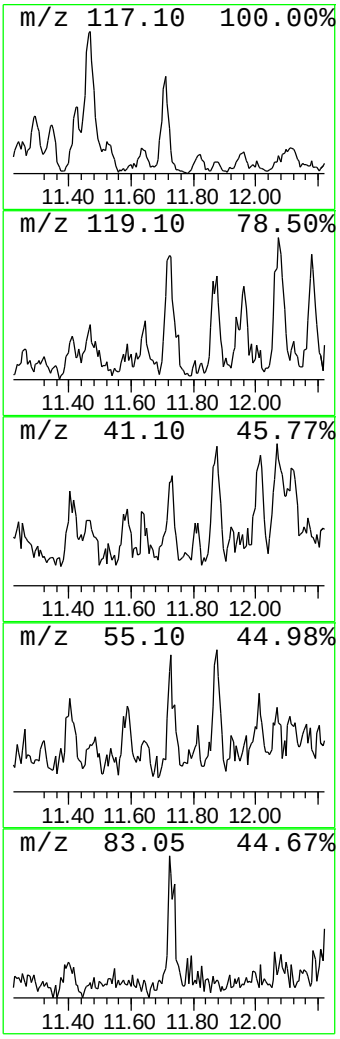
****

Peak Number 19 Bicyclo[4.2.1]nona-2,4,7-tr... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	11.31 ng/ul	327373	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.2.1]nona-2,4,7-triene,...	146	C11H14	1000164-42-6	55
2	1H-Indene, 1-ethyl-2,3-dihydro-	146	C11H14	004830-99-3	46
3	trans-1-Phenyl-1-pentene	146	C11H14	016002-93-0	46
4	7-Ethylidenebicyclo[4.2.1]nona-2...	146	C11H14	094400-10-9	42
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	38





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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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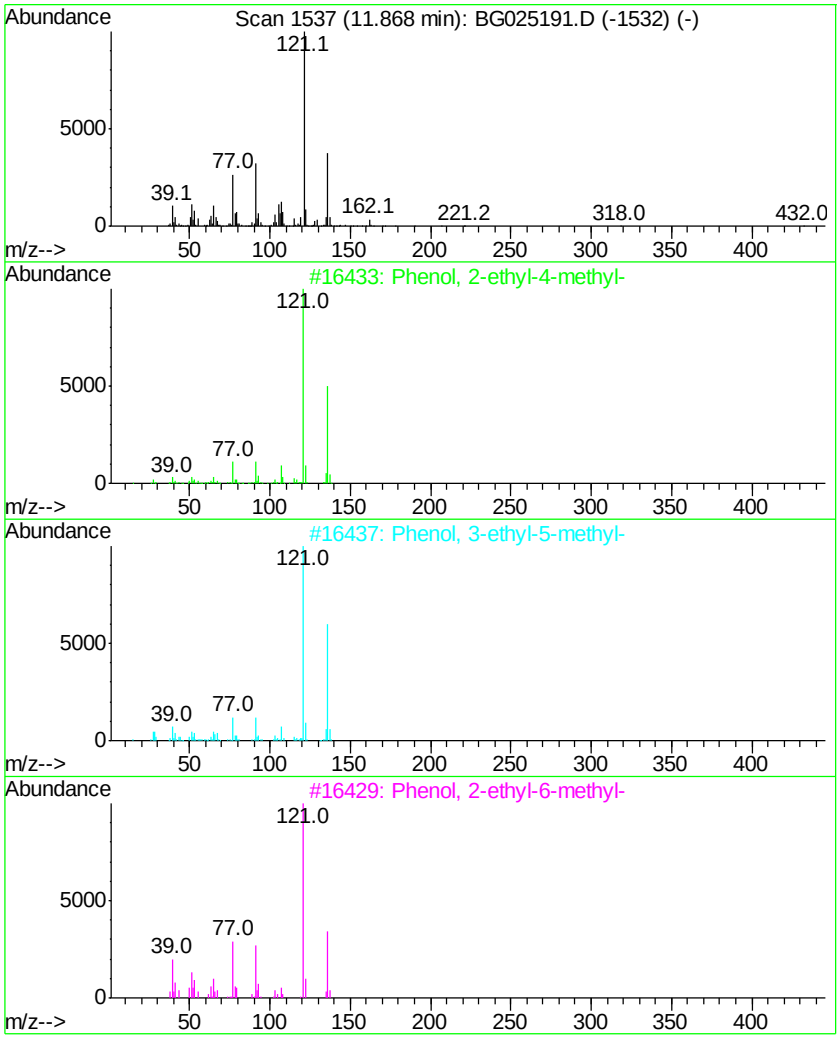
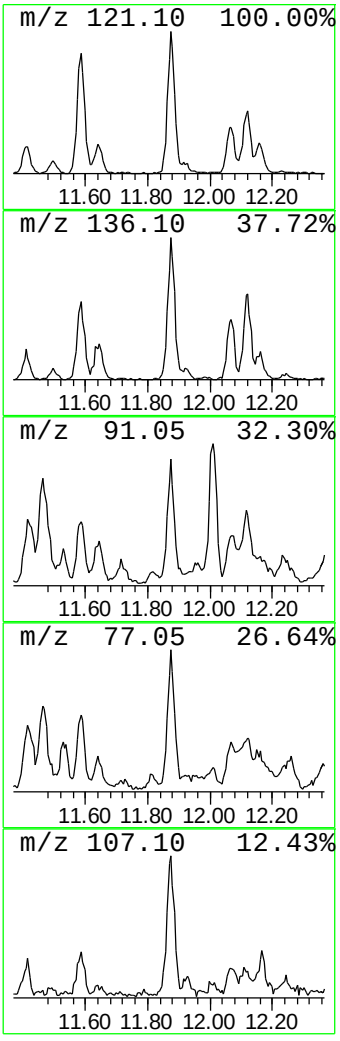
Peak Number 21 Phenol, 2-ethyl-4-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	37.25 ng/ul	1078790	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
2	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	90
3	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	87
4	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	86
5	Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	83





Library Search Compound Report

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Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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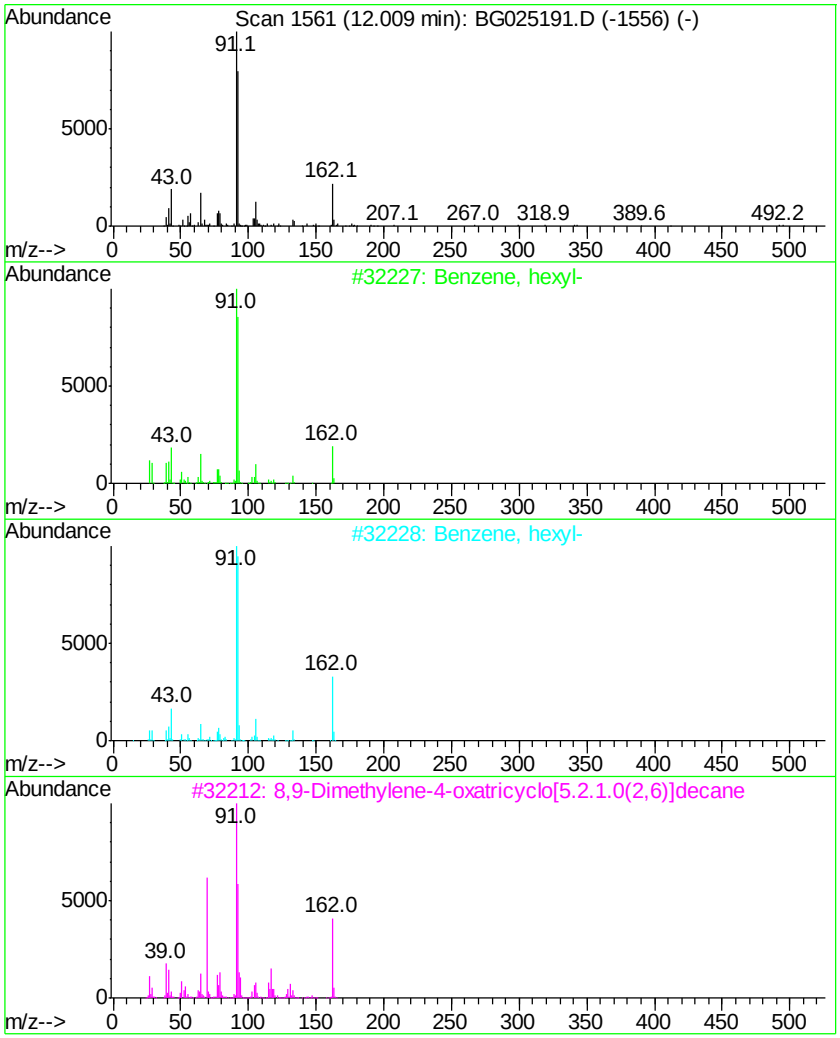
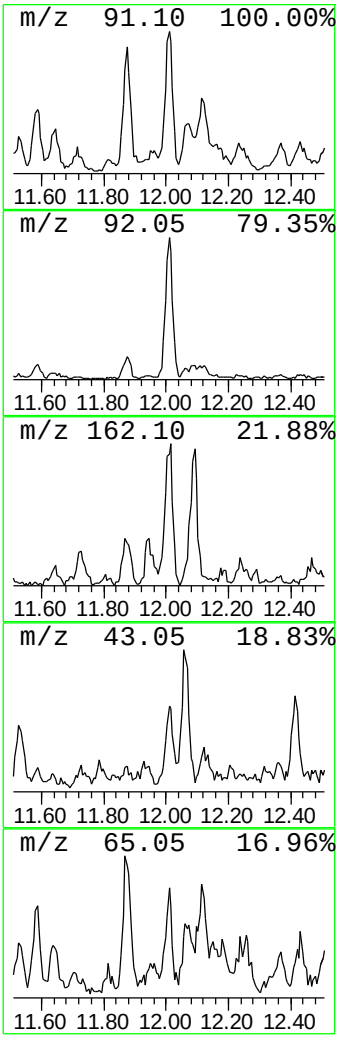
Peak Number 22 Benzene, hexyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	14.75 ng/ul	427181	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, hexyl-	162	C12H18	001077-16-3	87
2	Benzene, hexyl-	162	C12H18	001077-16-3	86
3	8,9-Dimethylene-4-oxatricyclo[5....	162	C11H14O	080707-63-7	80
4	Benzene, (3-methylpentyl)-	162	C12H18	054410-69-4	64
5	Benzene, (2-methylpentyl)-	162	C12H18	039916-61-5	59





Library Search Compound Report

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Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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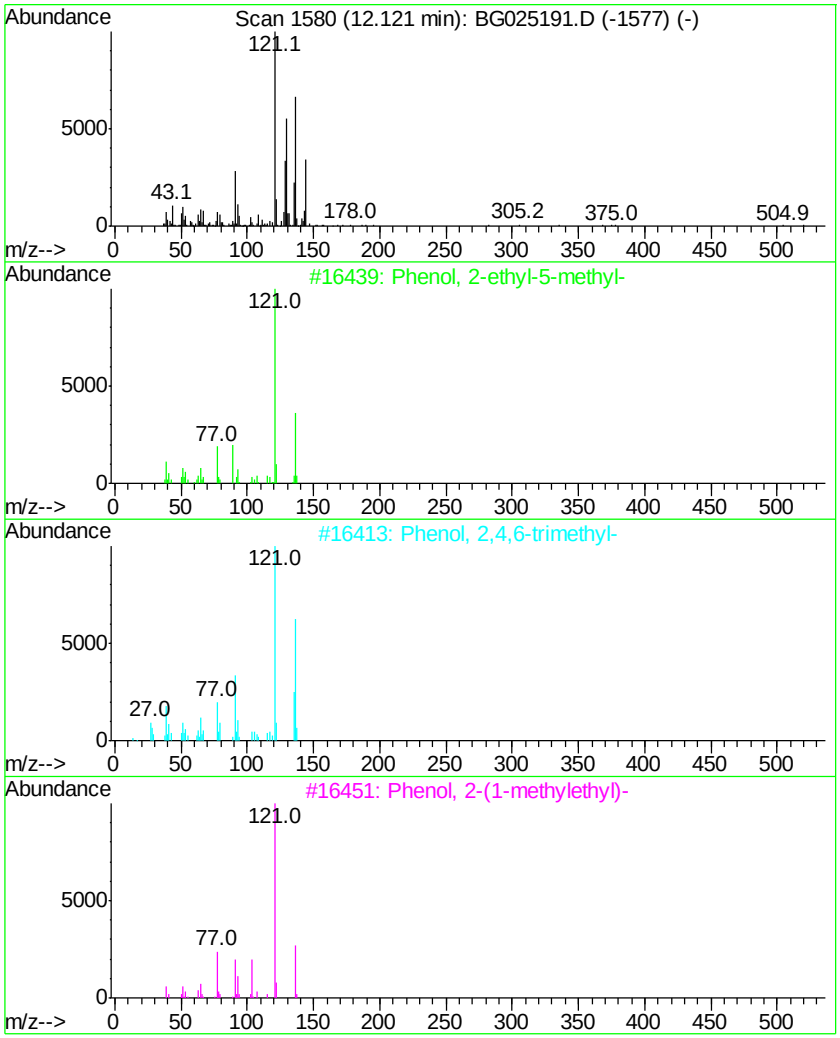
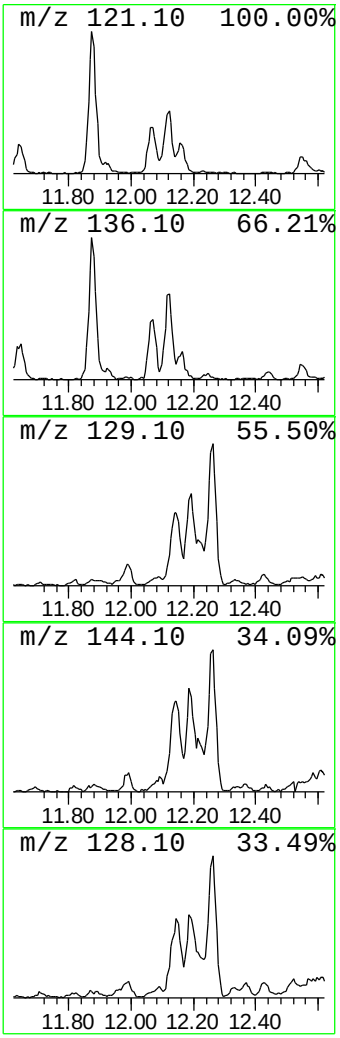
Peak Number 24 unknown12.12 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	17.61 ng/ul	510037	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	49
2	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	47
3	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	46
4	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	43
5	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	43





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Acq On : 15 Dec 2016 00:54
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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

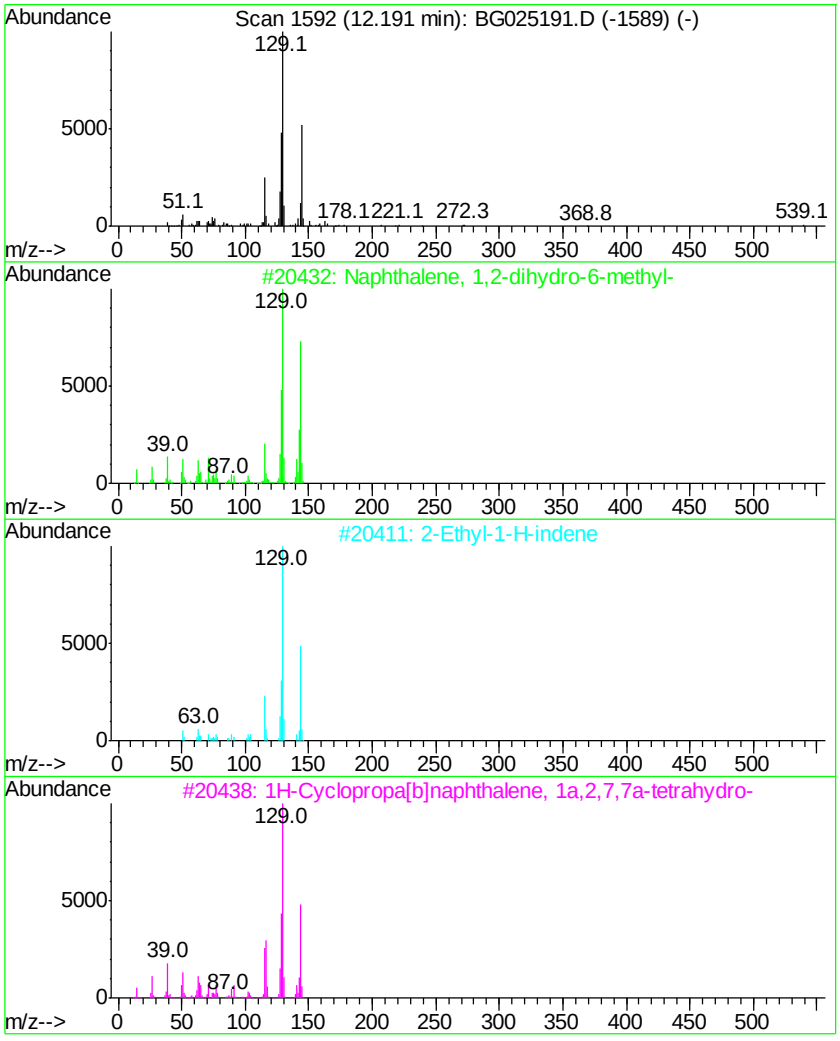
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

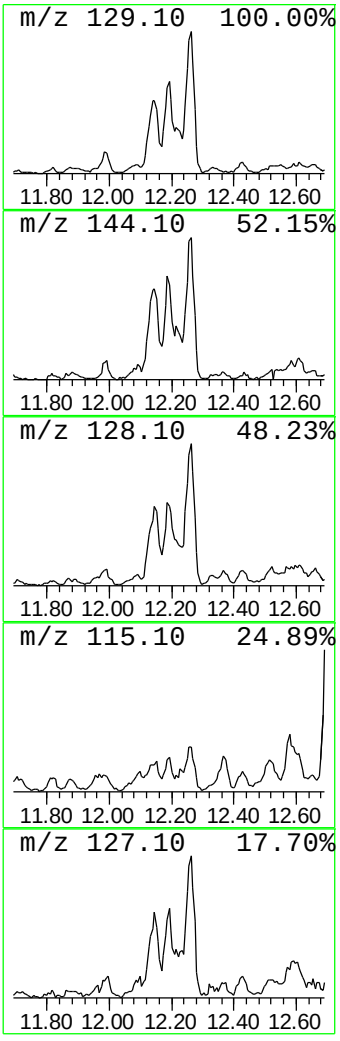
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Naphthalene, 1,2-dihydro-6-... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.19	8.00 ng/ul	231596	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dihydro-6-methyl-	144	C11H12	002717-47-7	90
2	2-Ethyl-1-H-indene	144	C11H12	017059-50-6	87
3	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	86
4	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	80
5	(1-Methylenebut-2-enyl)benzene	144	C11H12	070588-46-4	78





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Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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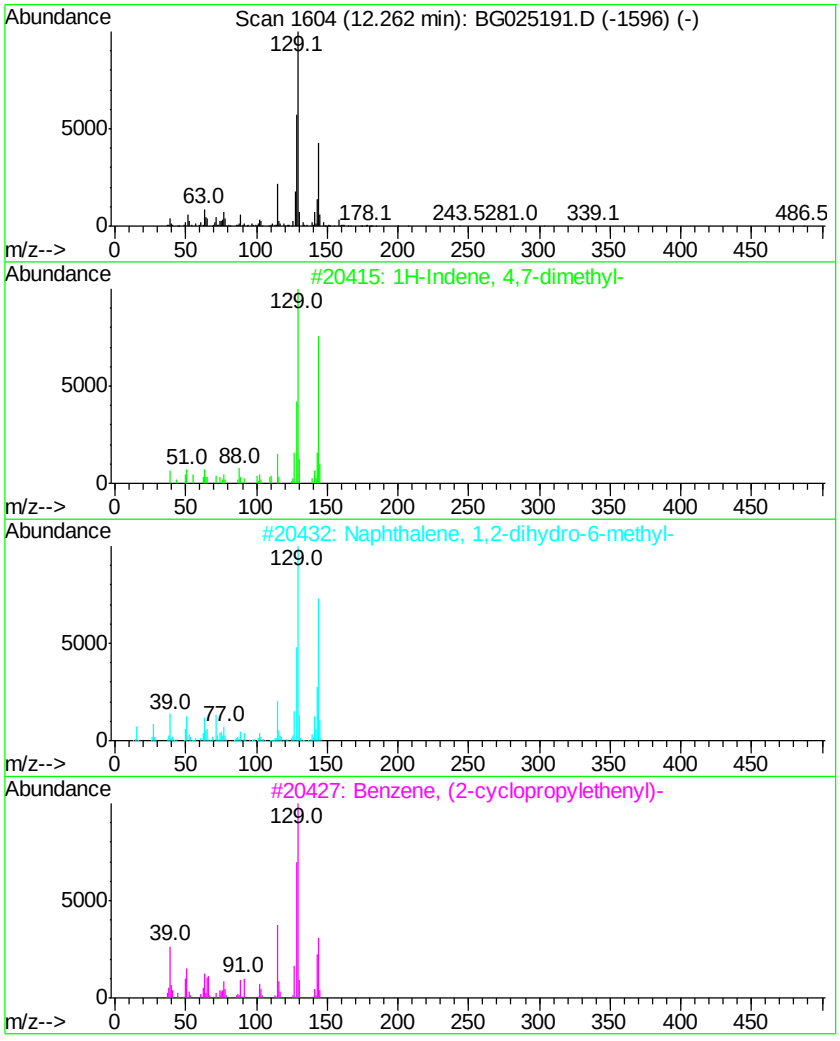
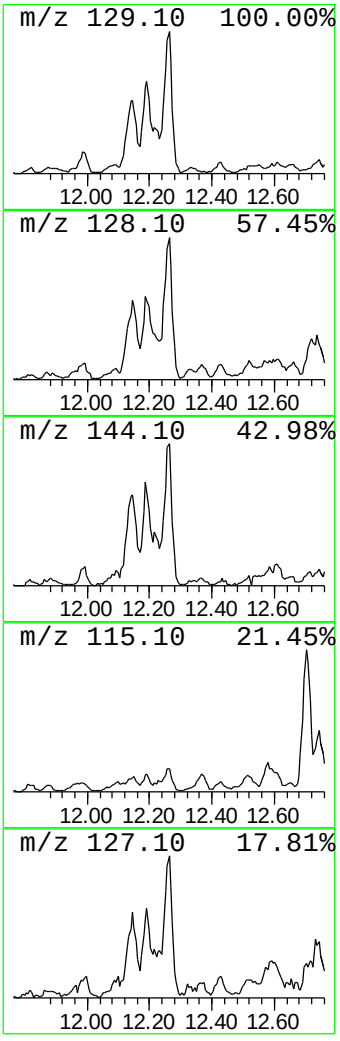
Peak Number 26 1H-Indene, 4,7-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	46.43 ng/ul	1344570	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	91
2	Naphthalene, 1,2-dihydro-6-methyl-	144	C11H12	002717-47-7	91
3	Benzene, (2-cyclopropylethenyl)-	144	C11H12	1000142-01-6	91
4	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	87
5	(1-Methylbuta-1,3-dienyl)benzene	144	C11H12	054758-36-0	86





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Sample : H5938-14
Misc :
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Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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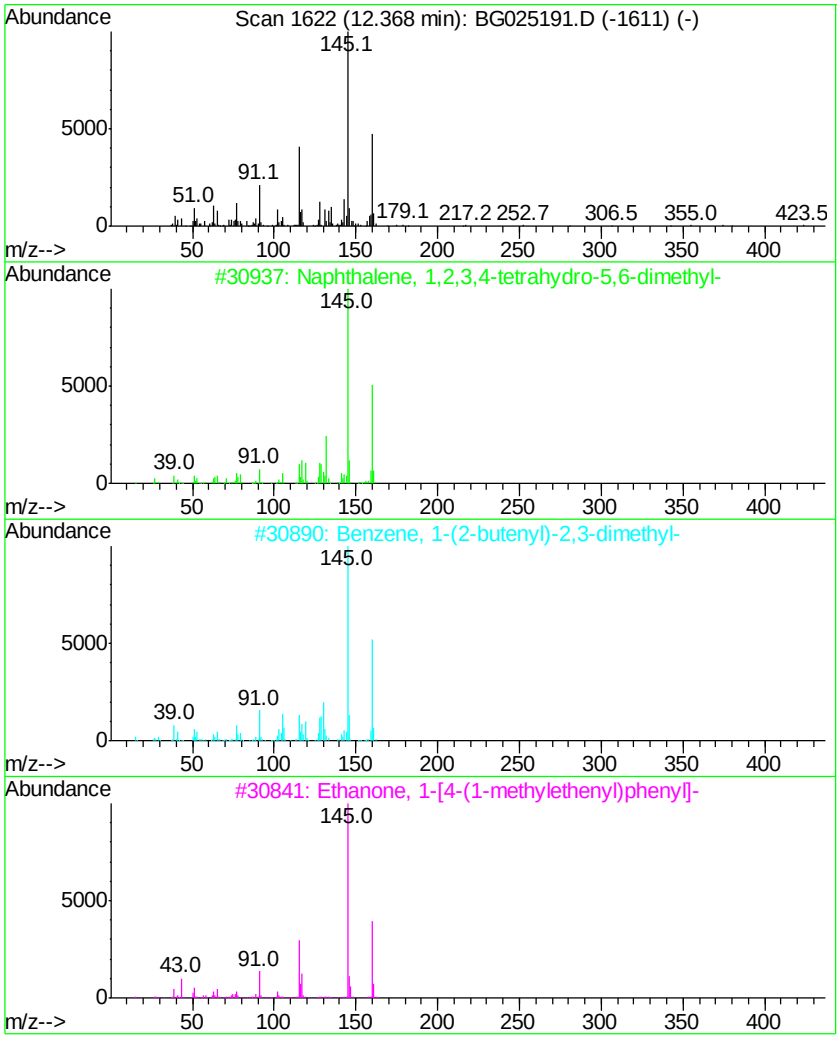
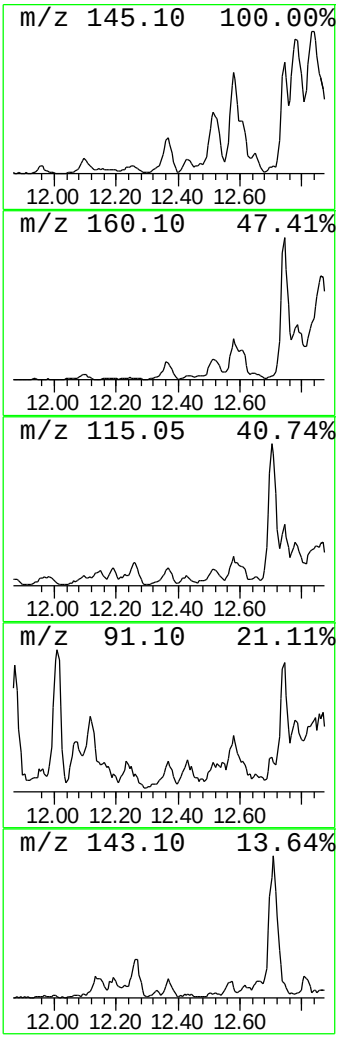
Peak Number 27 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	22.18 ng/ul	642250	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	70
2	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	70
3	Ethanone, 1-[4-(1-methylethenyl)...	160	C11H12O	005359-04-6	62
4	1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	58
5	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	58





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Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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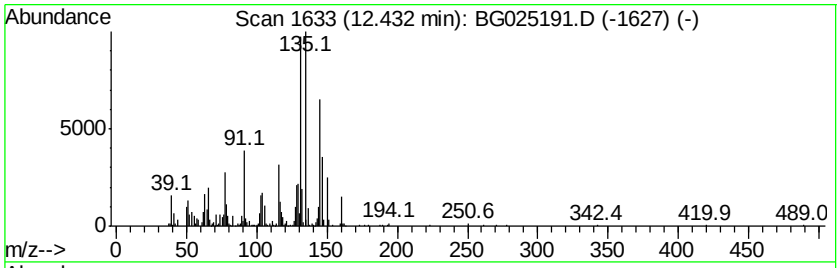
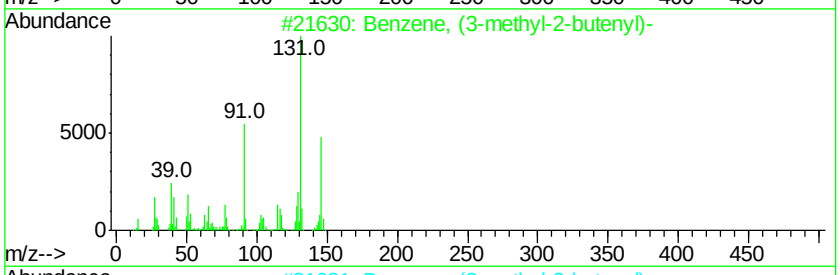
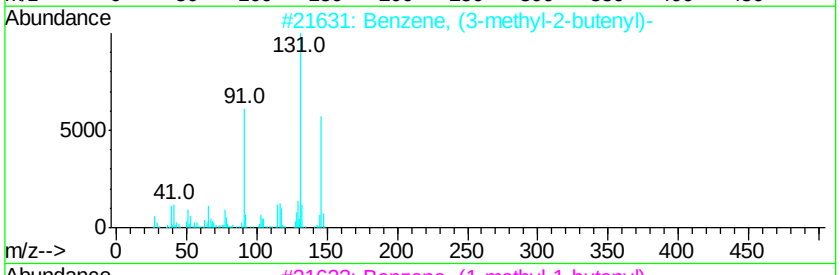
Peak Number 28 Benzene, (3-methyl-2-butenyl)- Concentration Rank 31

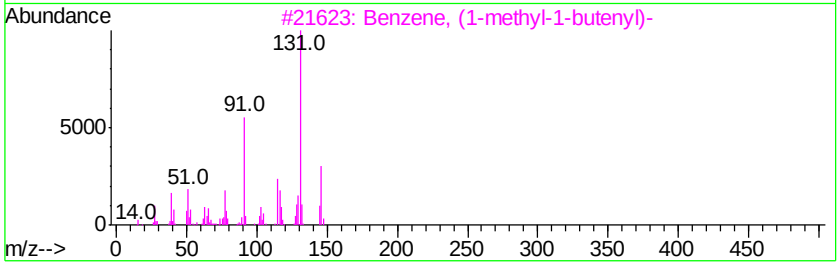
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	21.40 ng/ul	619718	Naphthalene-d8	11.06

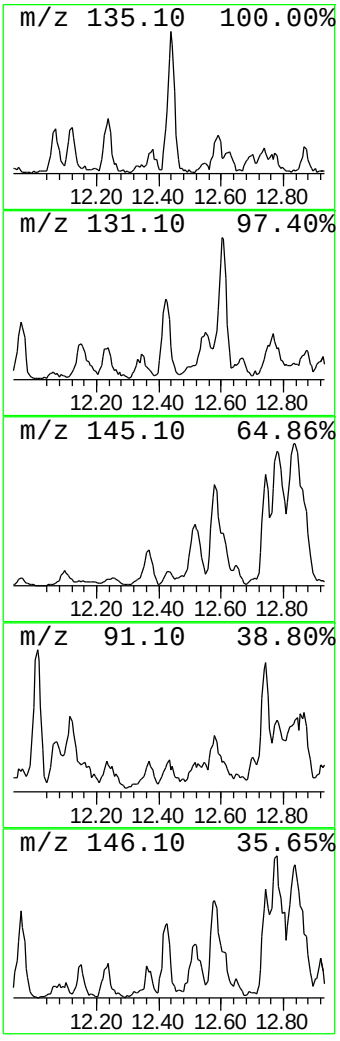
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60
2	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	55
3	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	53
4	Benzene, (2-methyl-1-methylenepr...	146	C11H14	017498-71-4	50
5	Ethyl-2-benzofuran	146	C10H10O	003131-63-3	50











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Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

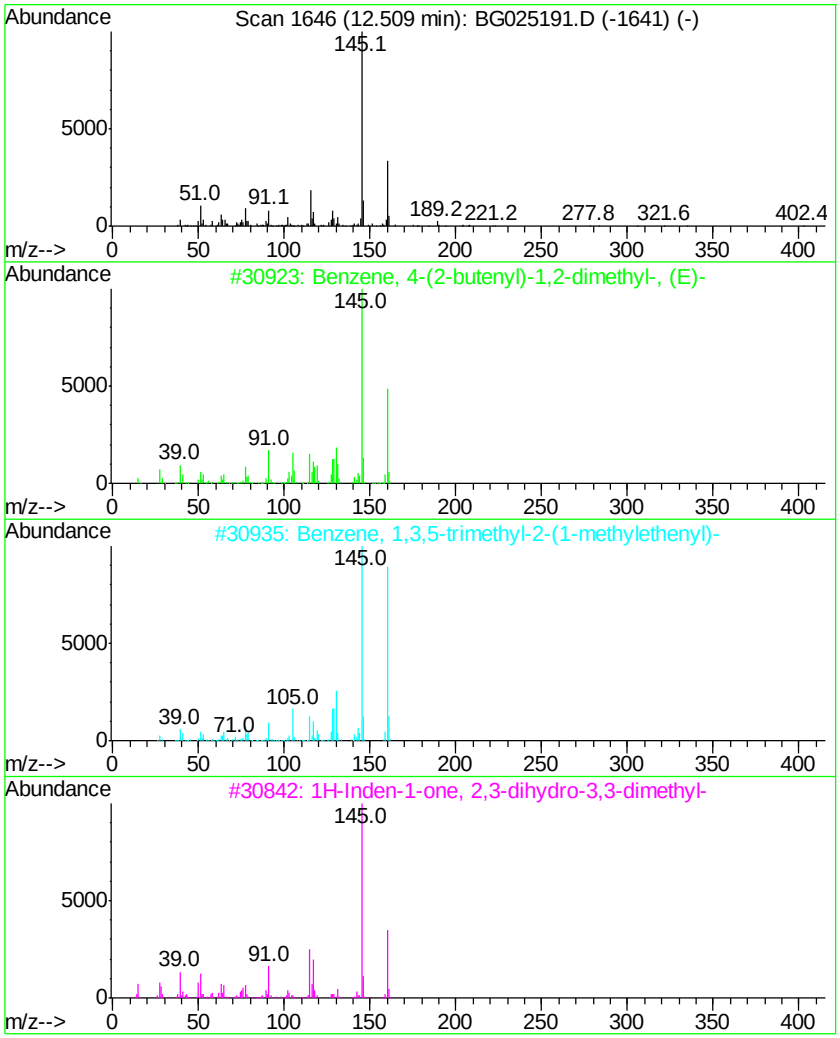
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

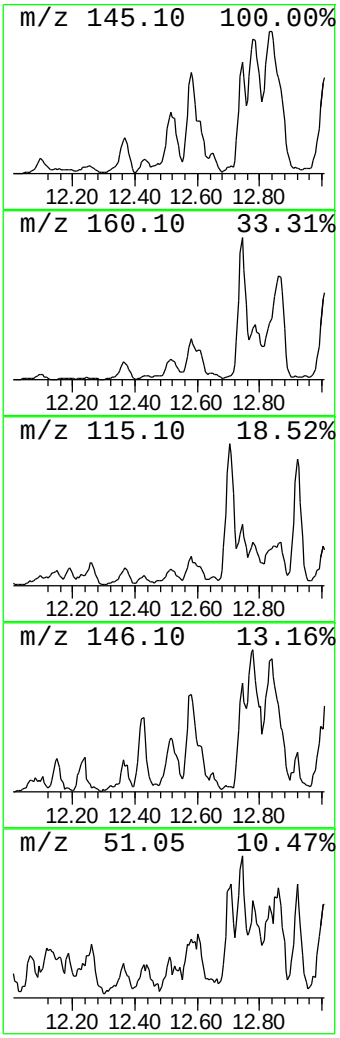
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.51	22.01 ng/ul	637345	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	87
2	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	87
3	1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	87
4	Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	83
5	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	83





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Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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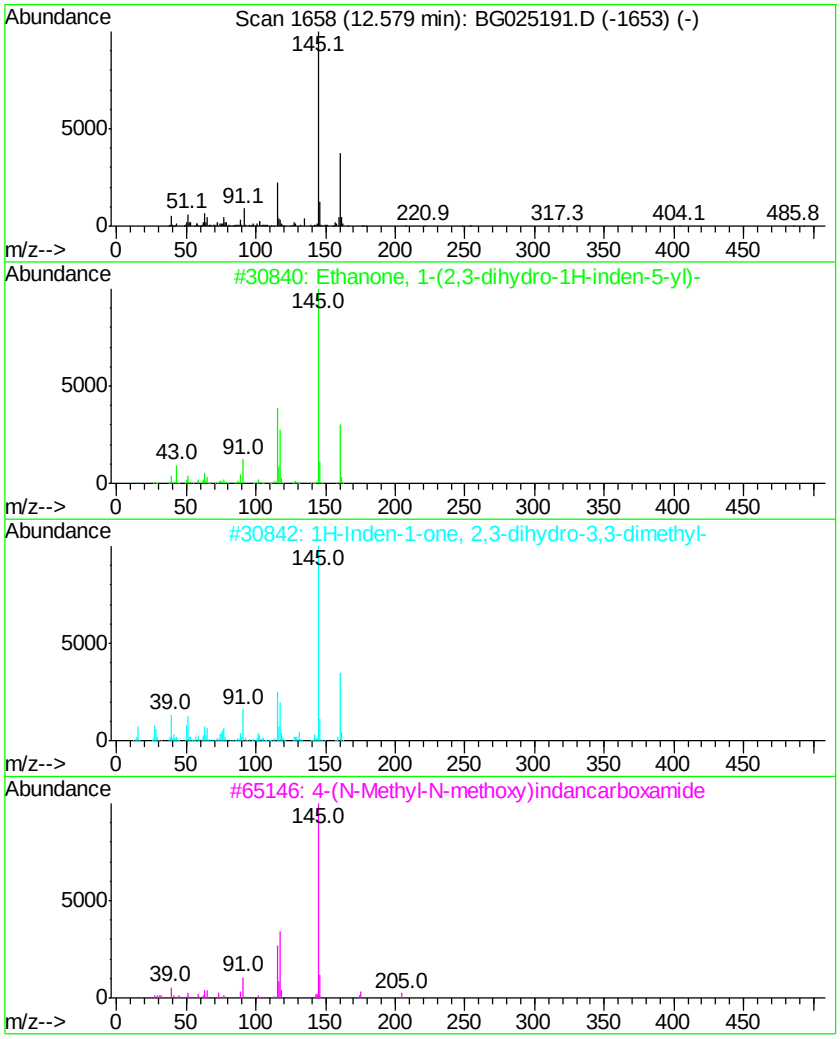
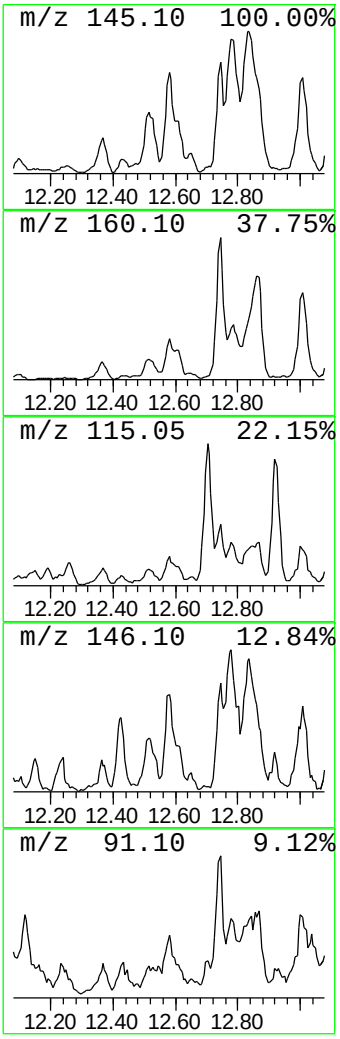
Peak Number 30 Ethanone, 1-(2,3-dihydro-1H... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	49.30 ng/ul	1427490	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(2,3-dihydro-1H-inde...	160	C11H12O	004228-10-8	90
2	1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	72
3	4-(N-Methyl-N-methoxy)indancarbo...	205	C12H15NO2	1000284-45-9	59
4	2H-1-Benzopyran, 2,2-dimethyl-	160	C11H12O	002513-25-9	59
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	56





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Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

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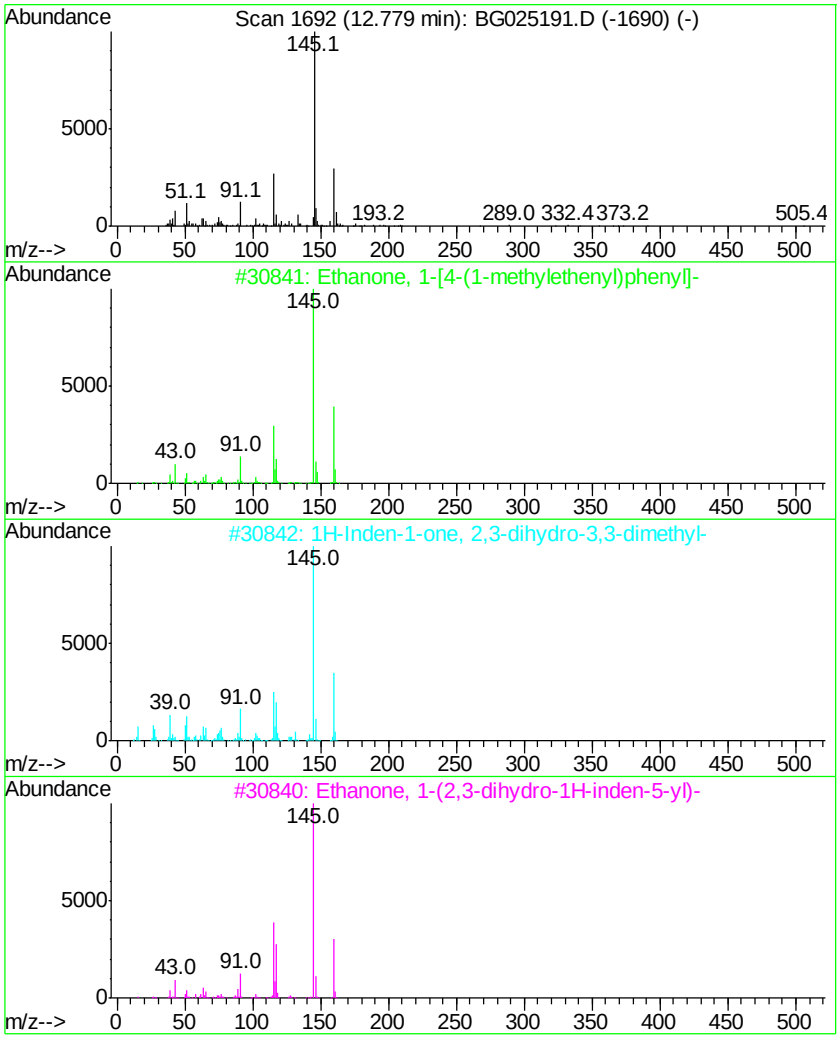
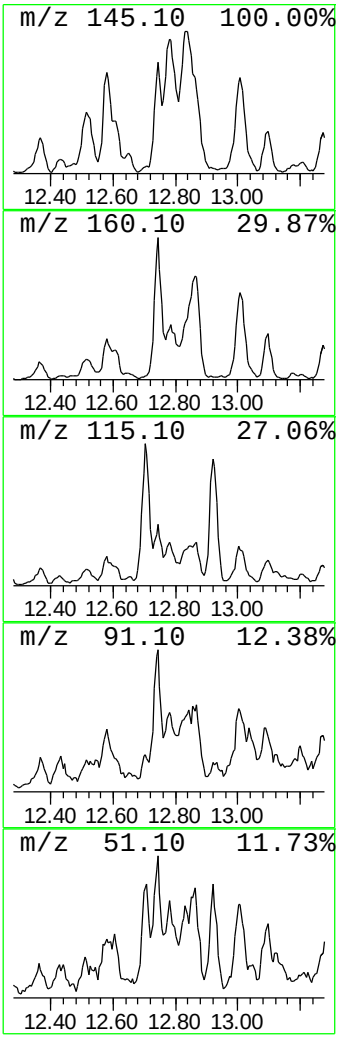
Peak Number 31 Ethanone, 1-[4-(1-methyleth... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	46.74 ng/ul	1353360	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-[4-(1-methylethenyl)...	160	C11H12O	005359-04-6	83
2	1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	80
3	Ethanone, 1-(2,3-dihydro-1H-inde...	160	C11H12O	004228-10-8	80
4	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	64
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	59





Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

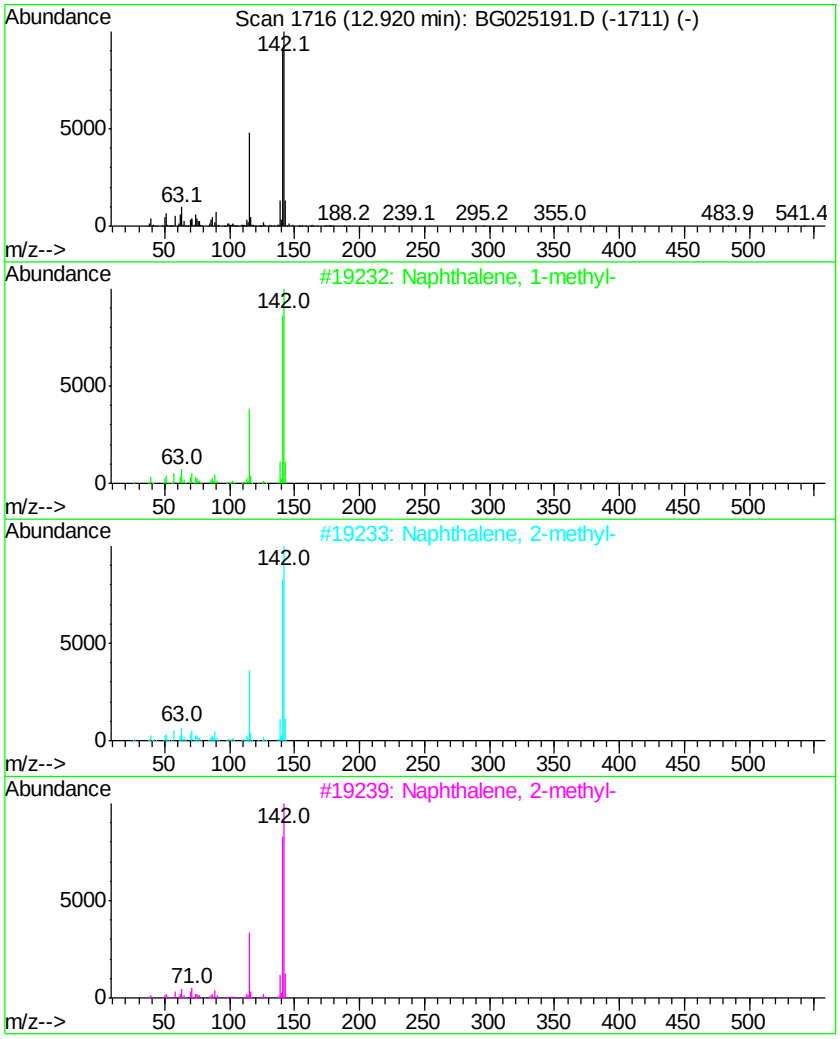
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

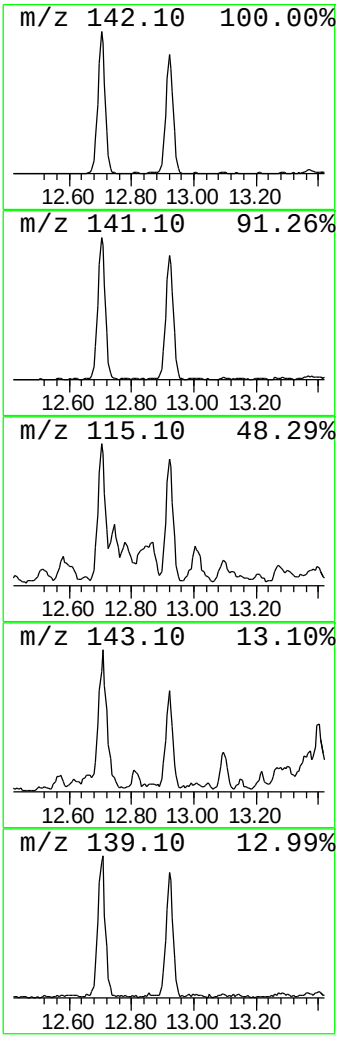
****

Peak Number 33 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	74.69 ng/ul	2162840	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121416\
Data File : BG025191.D
Acq On : 15 Dec 2016 00:54
Operator : UM/SJ
Sample : H5938-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA836

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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-Cyclopenten-1-o...	8.51	9.7	ng/ul	266283	1	8.24	548003	20.0
Benzene, (2-methy...	8.87	19.1	ng/ul	522933	1	8.24	548003	20.0
Benzene, 1,2,3,5-...	9.24	9.1	ng/ul	250550	1	8.24	548003	20.0
p-Cymene	9.34	11.7	ng/ul	321395	1	8.24	548003	20.0
Phenol, 2,6-dimet...	9.66	13.5	ng/ul	391722	2	11.06	579143	20.0
Benzofuran, 2-met...	9.78	13.0	ng/ul	376503	2	11.06	579143	20.0
1H-Indene, 2,3-di...	10.29	9.8	ng/ul	284996	2	11.06	579143	20.0
Benzene, pentyl-	10.47	27.7	ng/ul	801587	2	11.06	579143	20.0
Phenol, 3,5-dimet...	10.52	46.5	ng/ul	1346560	2	11.06	579143	20.0
Benzene, 1-methyl...	10.61	8.2	ng/ul	236317	2	11.06	579143	20.0
Phenol, 3,4-dimet...	10.92	36.0	ng/ul	1043580	2	11.06	579143	20.0
1H-Indazole, 3,6-...	11.30	60.9	ng/ul	1761950	2	11.06	579143	20.0
1H-Benzimidazole,...	11.42	47.9	ng/ul	1388100	2	11.06	579143	20.0
2-(2-Hydroxypheny...	11.53	26.3	ng/ul	761207	2	11.06	579143	20.0
Phenol, 4-ethyl-3...	11.59	21.4	ng/ul	619853	2	11.06	579143	20.0
2-Propyn-1-ol, 3-...	11.64	13.3	ng/ul	385468	2	11.06	579143	20.0
Bicyclo[4.2.1]non...	11.72	11.3	ng/ul	327373	2	11.06	579143	20.0
Phenol, 2-ethyl-4...	11.87	37.3	ng/ul	1078790	2	11.06	579143	20.0
Benzene, hexyl-	12.01	14.8	ng/ul	427181	2	11.06	579143	20.0
unknown12.12	12.12	17.6	ng/ul	510037	2	11.06	579143	20.0
Naphthalene, 1,2-...	12.19	8.0	ng/ul	231596	2	11.06	579143	20.0
1H-Indene, 4,7-di...	12.26	46.4	ng/ul	1344570	2	11.06	579143	20.0
Naphthalene, 1,2,...	12.37	22.2	ng/ul	642250	2	11.06	579143	20.0
Benzene, (3-methy...	12.43	21.4	ng/ul	619718	2	11.06	579143	20.0
Benzene, 4-(2-but...	12.51	22.0	ng/ul	637345	2	11.06	579143	20.0
Ethanone, 1-(2,3-...	12.58	49.3	ng/ul	1427490	2	11.06	579143	20.0
Ethanone, 1-[4-(1...	12.78	46.7	ng/ul	1353360	2	11.06	579143	20.0
Naphthalene, 1-me...	12.92	74.7	ng/ul	2162840	2	11.06	579143	20.0