LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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	8.693	986	996	1004	rVV	7469123	16118826	24.73%	1.113%
2	9.045	1043	1056	1065	rBV2	12614110	33705533	51.71%	2.328%
3	9.345	1093	1107	1115	rBV7	2567797	7882528	12.09%	0.545%
4	9.680	1157	1164	1168	rBV	4655160	8989291	13.79%	0.621%
5	9.797	1178	1184	1191	rVB	6137956	11278522	17.30%	0.779%
6	10.021	1212	1222	1229	rBV	4255847	8430236	12.93%	0.582%
7	10.256	1251	1262	1265	rBV	12101423	32998565	50.62%	2.280%
8	10.555	1290	1313	1317	rBV4	14314008	65186842	100.00%	4.503%
9	10.597	1317	1320	1333	rVB2	13528114	23547543	36.12%	1.627%
10	10.726	1333	1342	1349	rBV	5313014	14813190	22.72%	1.023%
11	10.902	1362	1372	1378	rBV4	2899437	10645651	16.33%	0.735%
12	10.984	1378	1386	1398	rVB4	8368831	23766603	36.46%	1.642%
13	11.131	1405	1411	1420	rBV	4002913	7928217	12.16%	0.548%
14	11.231	1420	1428	1437	rBV	6267458	13242281	20.31%	0.915%
15	11.319	1437	1443	1456	rVB3	4471499	17180324	26.36%	1.187%
16	11.443	1456	1464	1468	rBV	8619462	18555643	28.47%	1.282%
17	11.490	1468	1472	1479	rVB2	6297812	10437128	16.01%	0.721%
18	11.625	1487	1495	1499	rBV2	8820763	20444319	31.36%	1.412%
19	11.666	1500	1502	1505	rVV	3687781	5630422	8.64%	0.389%
20	11.701	1505	1508	1516	rVB2	4178403	7581427	11.63%	0.524%
21	11.948	1535	1550	1557	rVV2	20080893	61264371	93.98%	4.232%
22	12.018	1557	1562	1568	rVV5	2069090	5359280	8.22%	0.370%
23	12.112	1568	1578	1583	rVV4	7769879	21416505	32.85%	1.479%
24	12.171	1583	1588	1592	rVV	8172973	16125850	24.74%	1.114%
25	12.248	1592	1601	1610	rVV4	13214939	41096498	63.04%	2.839%
26	12.324	1610	1614	1619	rVV2	4571100	7824916	12.00%	0.541%
27	12.430	1627	1632	1636	rVV3	4843740	9689194	14.86%	0.669%
28	12.477	1636	1640	1653	rVV3	3587432	10238357	15.71%	0.707%
29	12.594	1653	1660	1670	rVV5	4414354	13615990	20.89%	0.941%
30	12.729	1676	1683	1687	rVV	10588265	22254295	34.14%	1.537%
31	12.770	1687	1690	1700	rVV7	7095304	24483159	37.56%	1.691%
32	12.888	1700	1710	1715	rVV5	6893609	27175644	41.69%	1.877%
33	12.947	1715	1720	1726	rVB3	7308552	13533812	20.76%	0.935%
34	13.023	1727	1733	1737	rBV2	3636285	7269850	11.15%	0.502%

LSC Area Percent Report

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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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	13.105	1742	1747	1754	rBV5	5418078	11253676	17.26%	0.777%
36	13.182	1754	1760	1768	rVB4	8686986	17217317	26.41%	1.189%
37	13.258	1768	1773	1776	rBV4	4930835	8700533	13.35%	0.601%
38	13.293	1777	1779	1787	rVV6	4147677	9509311	14.59%	0.657%
39	13.381	1787	1794	1803	rVV4	12593184	27780471	42.62%	1.919%
40	13.487	1808	1812	1820	rVB5	2801360	5808078	8.91%	0.401%
41	13.564	1820	1825	1829	rBV2	4071607	6882703	10.56%	0.475%
42	13.652	1835	1840	1846	rVV4	5898424	11336842	17.39%	0.783%
43	13.834	1864	1871	1877	rBV5	3710865	8402187	12.89%	0.580%
44	13.910	1880	1884	1892	rVB5	3076280	7974525	12.23%	0.551%
45	14.051	1899	1908	1919	rBV8	8391308	30471769	46.75%	2.105%
46	14.157	1920	1926	1929	rBV3	3157576	5223748	8.01%	0.361%
47	14.245	1929	1941	1949	rVV5	18085212	48643360	74.62%	3.360%
48	14.386	1956	1965	1970	rBV9	2759090	8420890	12.92%	0.582%
49	14.468	1976	1979	1983	rVB3	4123822	6048035	9.28%	0.418%
50	14.721	2017	2022	2025	rBV	6748316	9927683	15.23%	0.686%
51	14.768	2025	2030	2036	rVB4	5649227	10029556	15.39%	0.693%
52	14.833	2036	2041	2046	rVB2	5331541	8487357	13.02%	0.586%
53	14.915	2046	2055	2060	rBV7	5514517	14099128	21.63%	0.974%
54	15.032	2063	2075	2080	rBV2	15288550	30713138	47.12%	2.122%
55	15.097	2083	2086	2090	rVB	4609981	6206737	9.52%	0.429%
56	15.168	2091	2098	2101	rVV3	3088677	5717723	8.77%	0.395%
57	15.220	2101	2107	2110	rVV7	2838339	6789159	10.41%	0.469%
58	15.268	2110	2115	2121	rVB3	6939266	12864632	19.74%	0.889%
59	15.367	2123	2132	2138	rBV6	5986582	15477870	23.74%	1.069%
60	15.479	2146	2151	2155	rBV4	3293585	5778704	8.86%	0.399%
61	15.532	2155	2160	2168	rVV8	4288930	9383593	14.39%	0.648%
62	15.602	2168	2172	2175	rVV2	4739369	8008587	12.29%	0.553%
63	15.661	2175	2182	2191	rVB3	10476860	25266958	38.76%	1.745%
64	15.814	2197	2208	2213	rBV2	19444305	35834034	54.97%	2.475%
65	15.908	2219	2224	2235	rVB2	6407264	12942144	19.85%	0.894%
66	16.172	2265	2269	2280	rVB9	2739256	6679994	10.25%	0.461%
67	16.349	2291	2299	2306	rVB7	2406334	7515627	11.53%	0.519%
68	16.466	2313	2319	2324	rVV6	6224668	13944714	21.39%	0.963%
69	16.525	2324	2329	2333	rVV2	10421049	17354392	26.62%	1.199%
70	16.566	2333	2336	2344	rVB3	3955483	6828367	10.48%	0.472%
71	16.742	2357	2366	2374	rVB6	5260965	12655446	19.41%	0.874%

LSC Area Percent Report

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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

72	16.825	2374	2380	2387	rVB5	3914384	7575558	11.62%	0.523%
73	16.919	2387	2396	2402	rBV5	4935053	13914964	21.35%	0.961%
74	17.101	2420	2427	2431	rBV3	3067924	6931498	10.63%	0.479%
75	17.265	2448	2455	2459	rBV4	3802714	6137417	9.42%	0.424%
76	17.312	2459	2463	2471	rVV2	7777990	12011228	18.43%	0.830%
77	17.453	2483	2487	2494	rVB2	3410670	6474815	9.93%	0.447%
78	17.553	2495	2504	2509	rBV8	2089748	5593503	8.58%	0.386%
79	17.794	2540	2545	2551	rVB2	4127696	8438225	12.94%	0.583%
80	18.005	2572	2581	2584	rBV3	3552425	5881337	9.02%	0.406%
81	18.047	2584	2588	2596	rVV	7931238	11550213	17.72%	0.798%
82	18.481	2655	2662	2667	rBV4	6953497	11326019	17.37%	0.782%
83	18.699	2690	2699	2701	rBV3	5303496	8380927	12.86%	0.579%
84	18.734	2701	2705	2718	rVB	9359444	15471135	23.73%	1.069%
85	19.322	2798	2805	2807	rBV4	3713852	6347778	9.74%	0.438%
86	19.357	2807	2811	2819	rVV2	8025685	13529029	20.75%	0.935%
87	19.615	2845	2855	2866	rBV7	5028541	19234270	29.51%	1.329%
88	19.903	2900	2904	2905	rVV	7422794	8665318	13.29%	0.599%
89	19.927	2905	2908	2917	rVB	9618476	13126111	20.14%	0.907%
90	20.450	2989	2997	3006	rVB2	9042881	19324764	29.65%	1.335%
91	20.931	3074	3079	3087	rVV2	9862682	22407530	34.37%	1.548%
92	21.472	3162	3171	3181	rVB	6278220	13958786	21.41%	0.964%
93	21.637	3194	3199	3210	rVB3	2460361	6161653	9.45%	0.426%
94	22.018	3258	3264	3274	rBV3	2909402	7479365	11.47%	0.517%
95	22.706	3376	3381	3389	rVB2	3271668	6282698	9.64%	0.434%
96	22.894	3405	3413	3433	rVB3	6729241	16216045	24.88%	1.120%
97	23.370	3489	3494	3504	rVB2	2656149	5949312	9.13%	0.411%
98	24.563	3689	3697	3711	rVB2	2316480	6726592	10.32%	0.465%
99	26.584	4033	4041	4052	rVB5	1913089	5800239	8.90%	0.401%
100	27.230	4140	4151	4167	rVB4	5127147	20830946	31.96%	1.439%

Sum of corrected areas: 1447617075

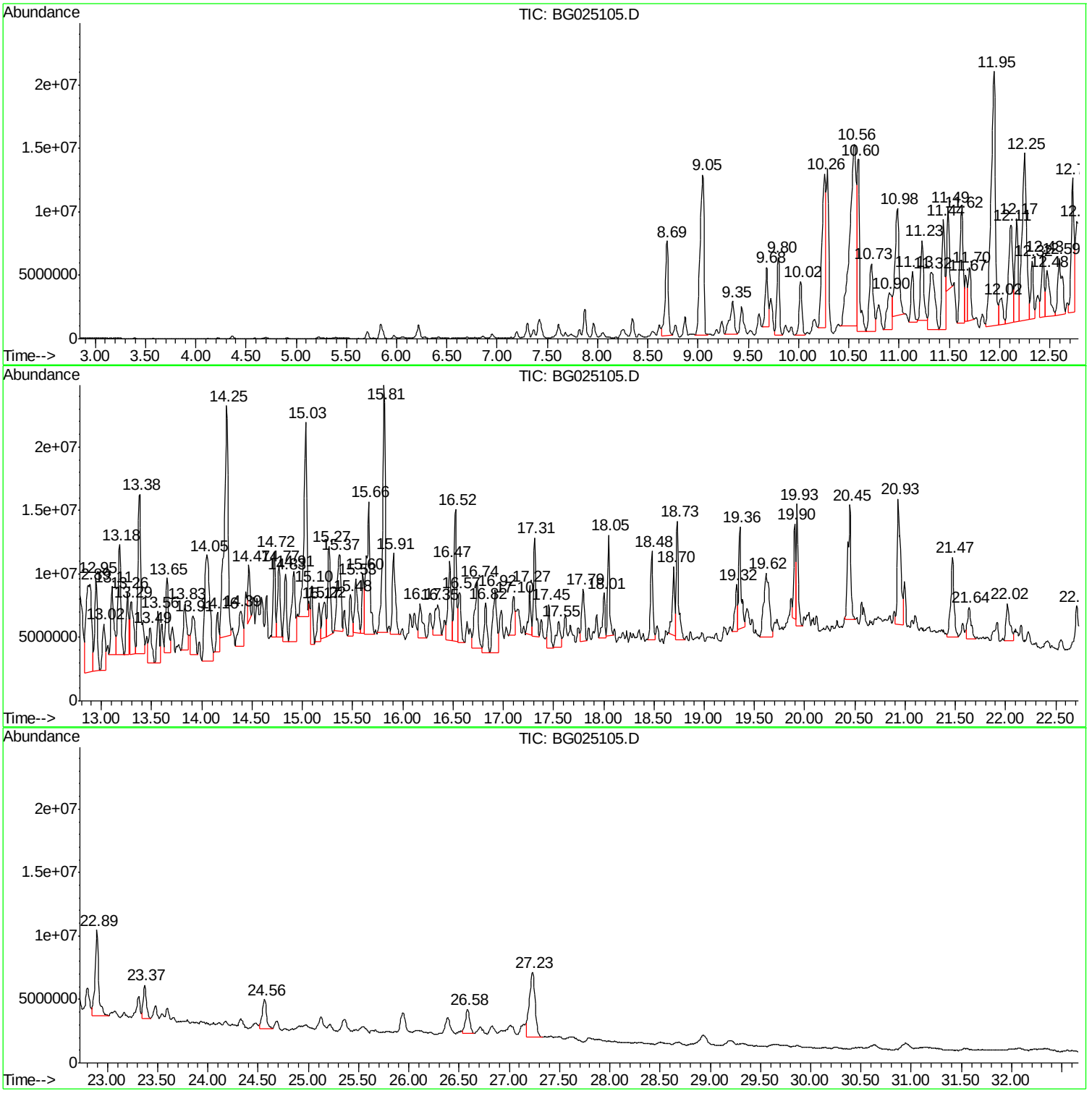
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
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Sample : H5905-01 5X
Misc :
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Instrument : BNA_G
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

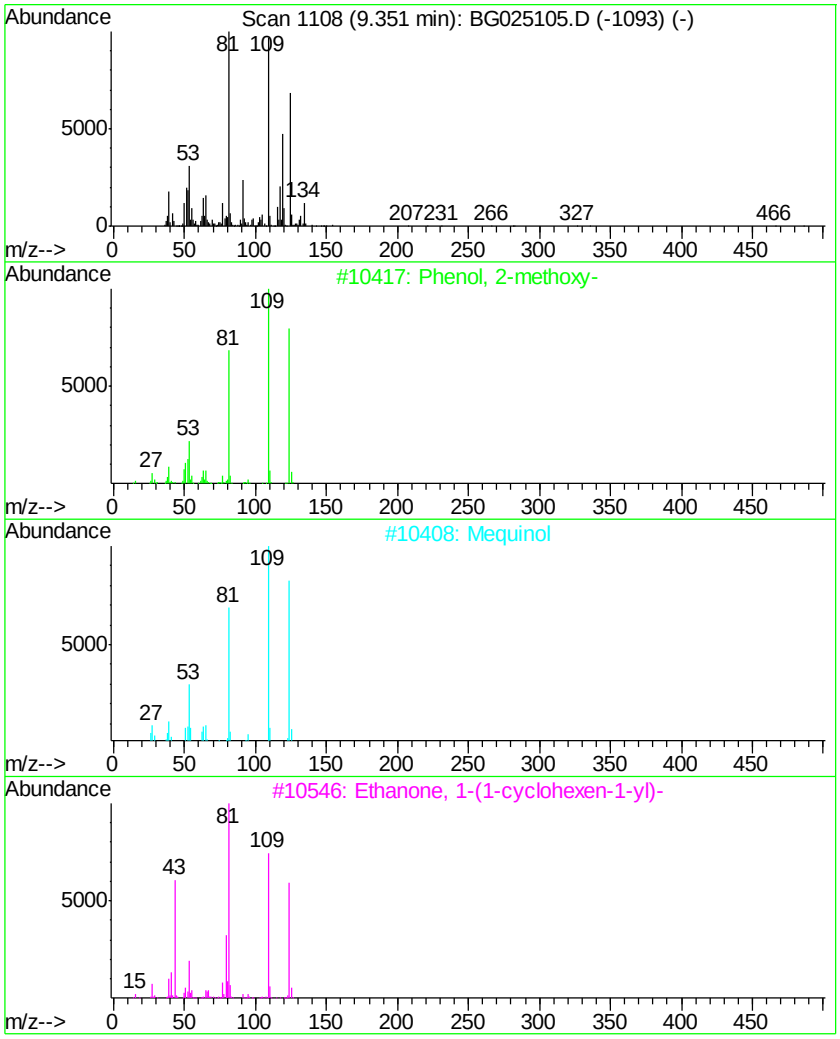
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

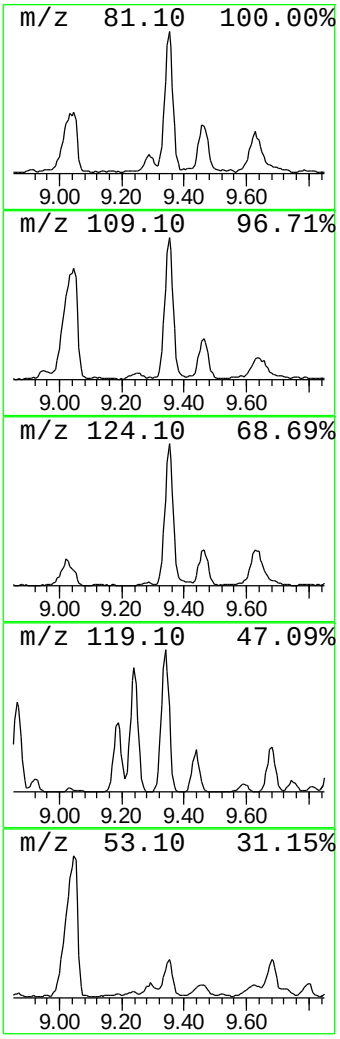
****

Peak Number 1 Phenol, 2-methoxy- Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.35	9.78 ng/ul	7882530	1,4-Dichlorobenzene-d4	8.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
2	Mequinol	124	C7H8O2	000150-76-5	60
3	Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	49
4	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	46
5	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	46





Library Search Compound Report

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Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

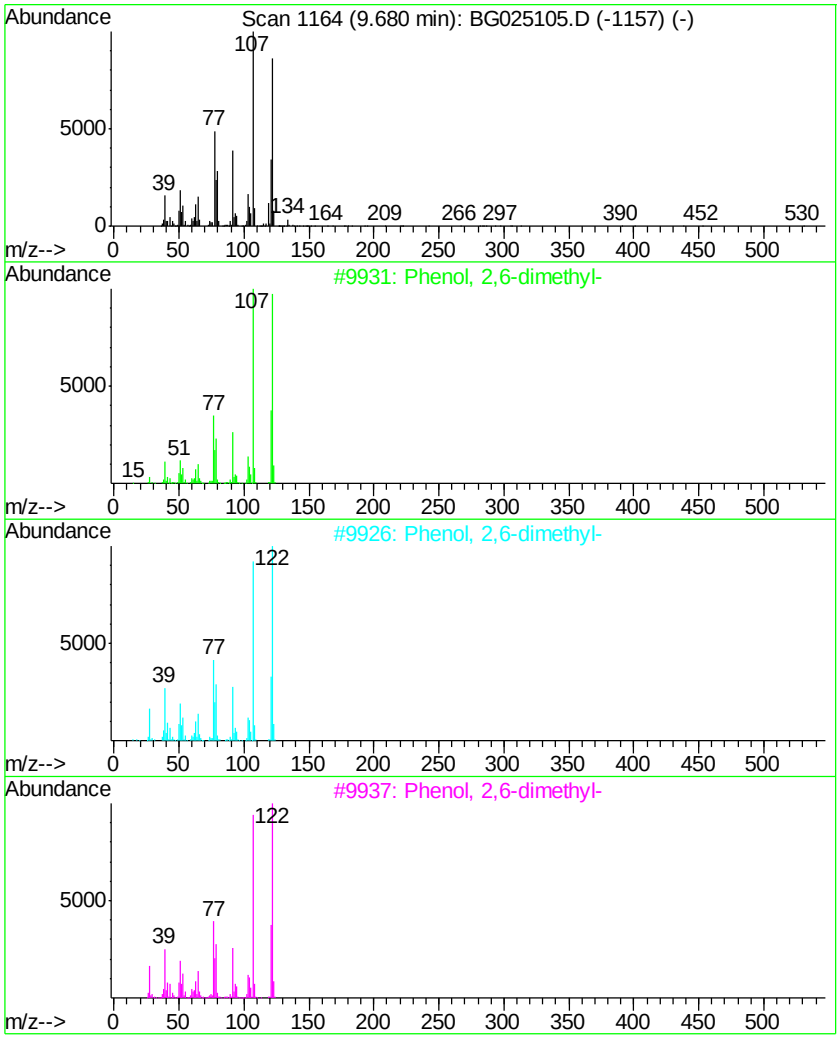
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

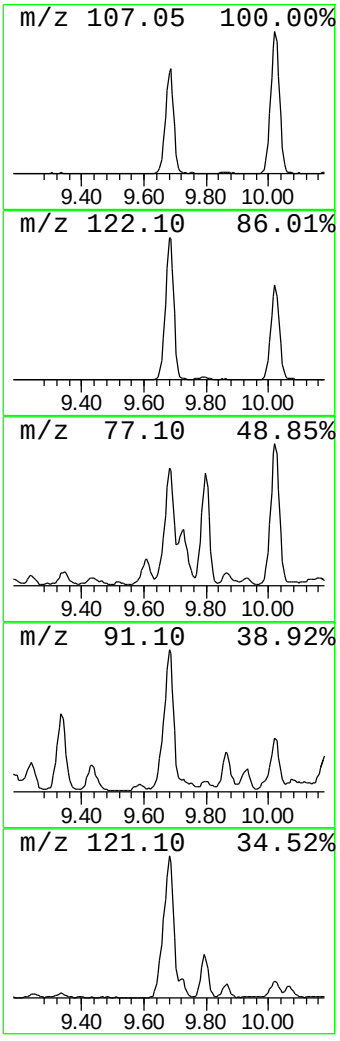
****

Peak Number 2 Phenol, 2,6-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	22.68 ng/ul	8989290	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	97
2	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	97
3	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
4	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
5	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	93





Library Search Compound Report

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Instrument : BNA_G
ClientSampleId : DA803

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

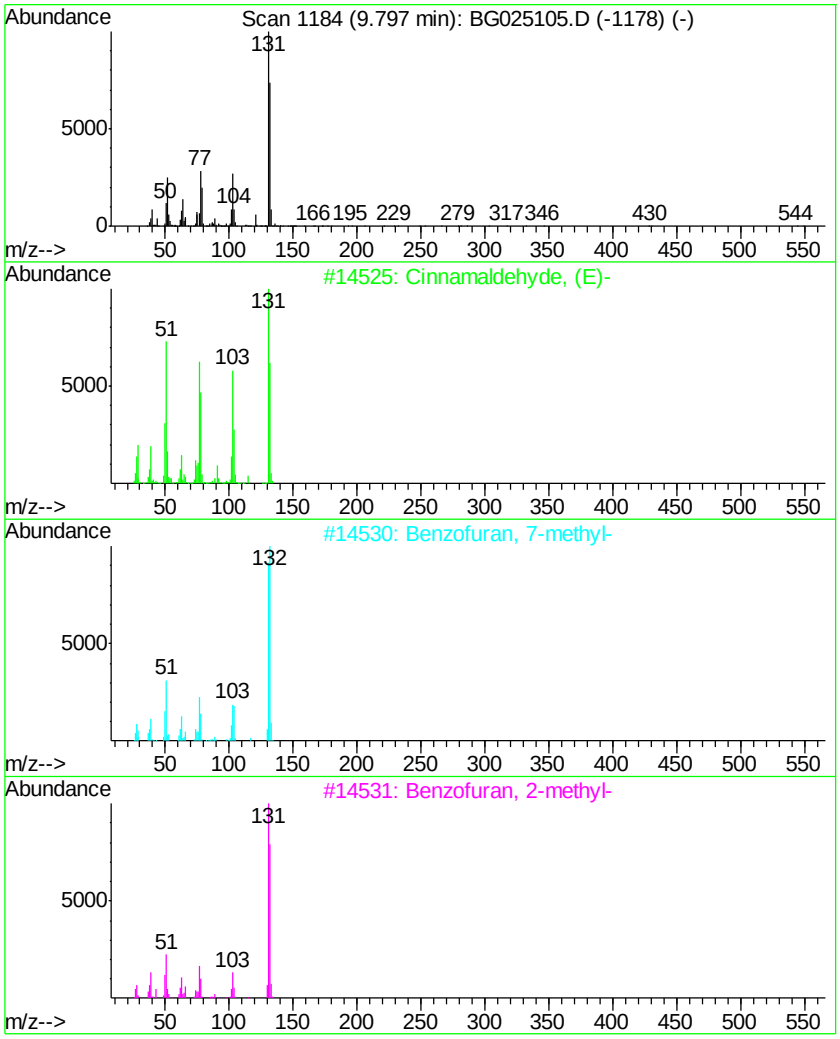
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

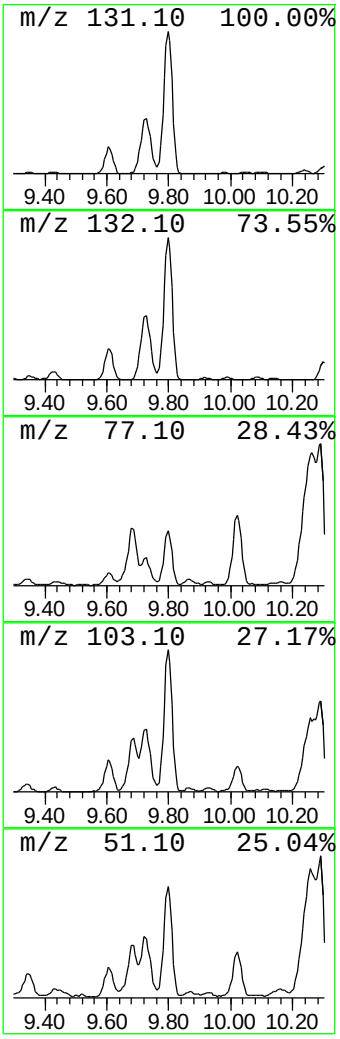
****

Peak Number 3 Cinnamaldehyde, (E)- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	28.45 ng/ul	11278500	Naphthalene-d8	11.08

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





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
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Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

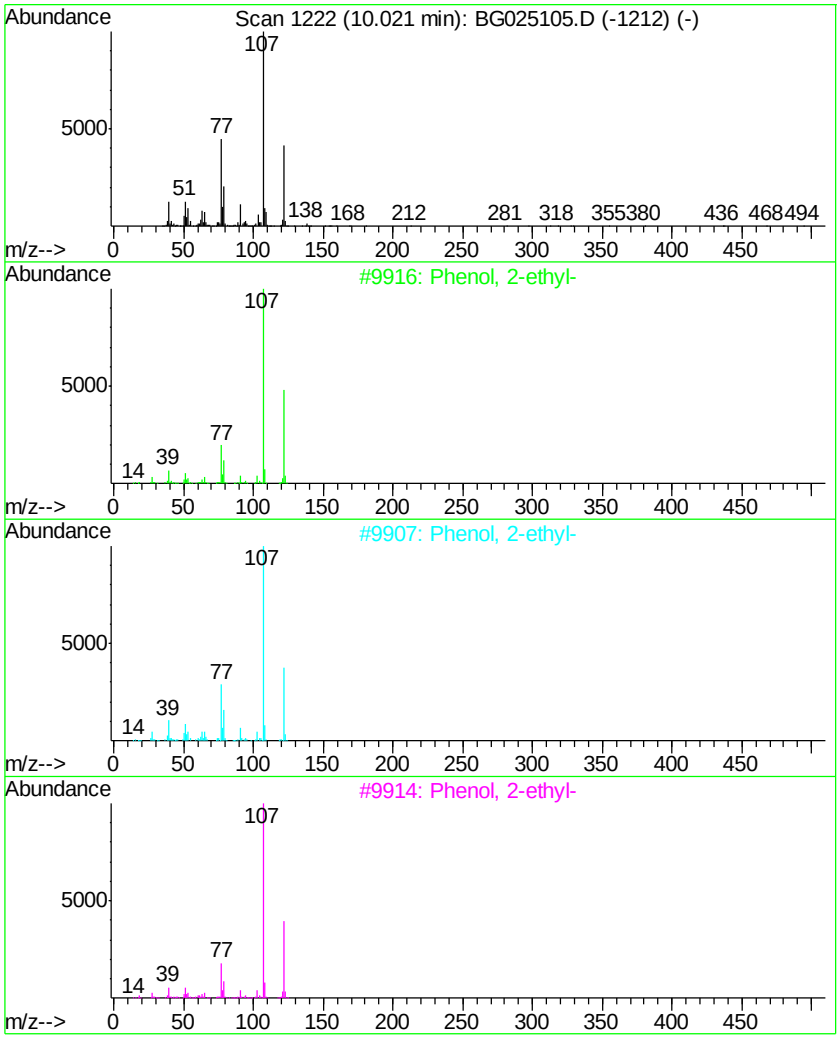
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

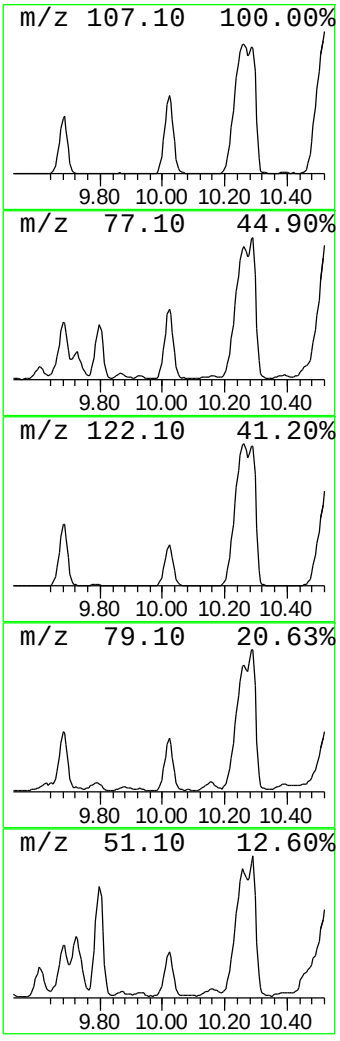
****

Peak Number 4 Phenol, 2-ethyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.02	21.27 ng/ul	8430240	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	94
2	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	93
3	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
5	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	87





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

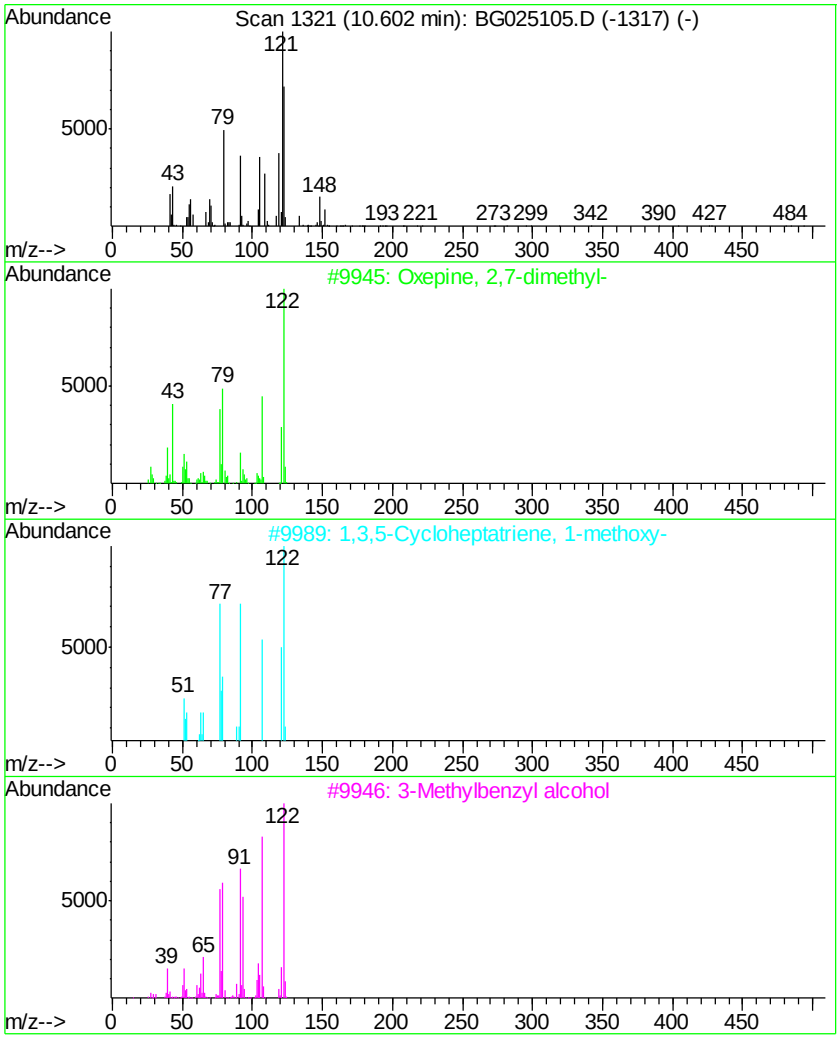
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

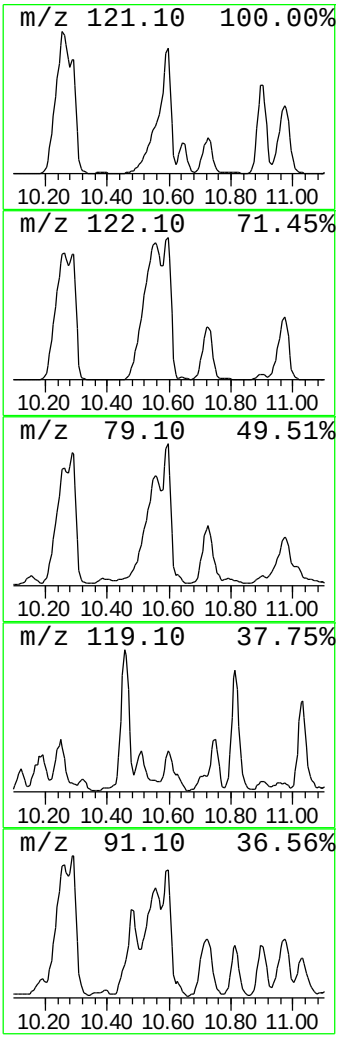
****

Peak Number 6 Oxepine, 2,7-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	59.40 ng/ul	23547500	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxepine, 2,7-dimethyl-	122	C8H10O	001487-99-6	64
2	1,3,5-Cycloheptatriene, 1-methoxy-	122	C8H10O	001728-32-1	60
3	3-Methylbenzyl alcohol	122	C8H10O	000587-03-1	47
4	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	47
5	Benzene, 1-methoxy-4-methyl-	122	C8H10O	000104-93-8	47





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Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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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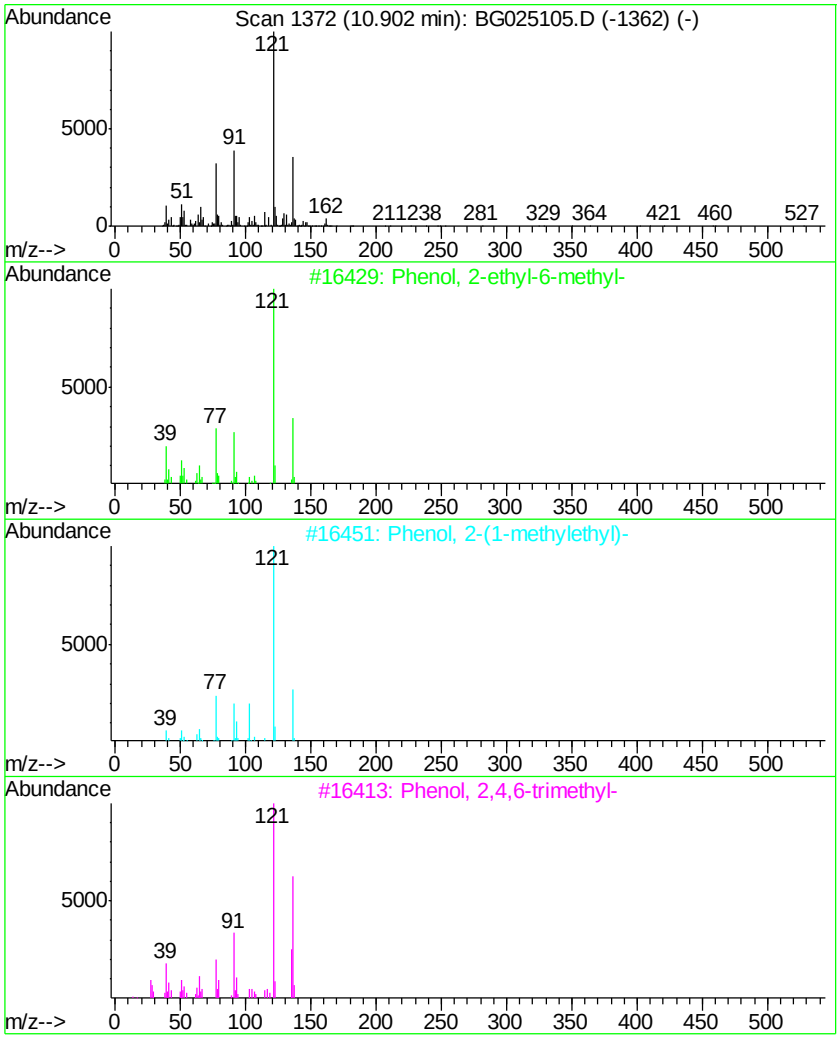
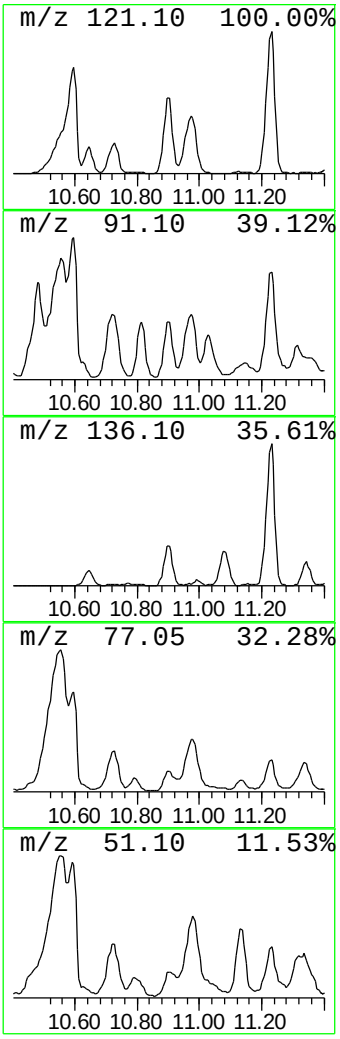
Peak Number 7 Phenol, 2-ethyl-6-methyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.90	26.86 ng/ul	10645700	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	93
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	87
3	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	83
4	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	80
5	1,4-Hexadiene, 5-methyl-3-(1-met...	136	C10H16	113687-24-4	80





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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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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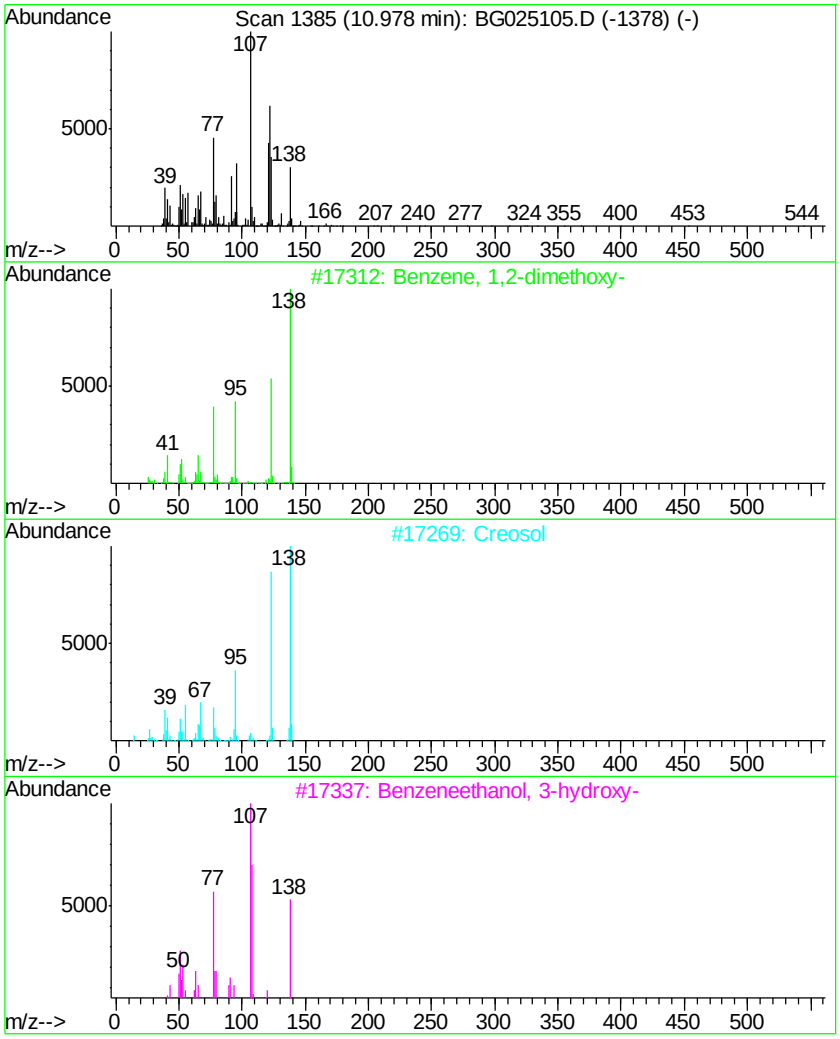
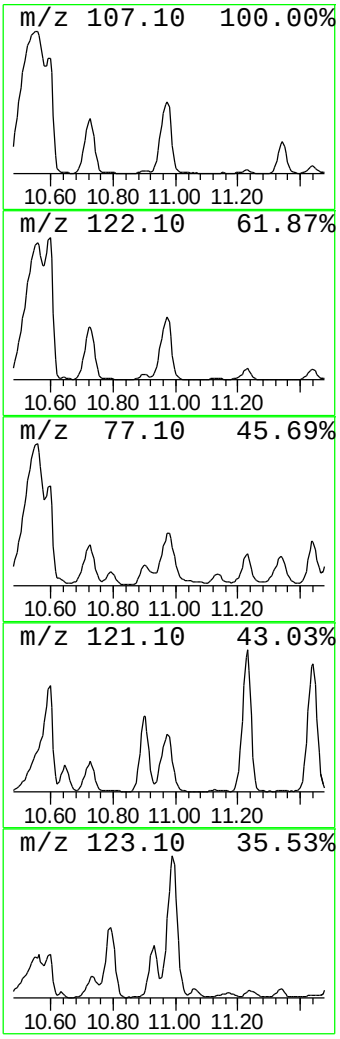
Peak Number 8 Benzene, 1,2-dimethoxy- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.98	59.95 ng/ul	23766600	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dimethoxy-	138	C8H10O2	000091-16-7	55
2	Creosol	138	C8H10O2	000093-51-6	52
3	Benzeneethanol, 3-hydroxy-	138	C8H10O2	013398-94-2	50
4	Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	49
5	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	46





Library Search Compound Report

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Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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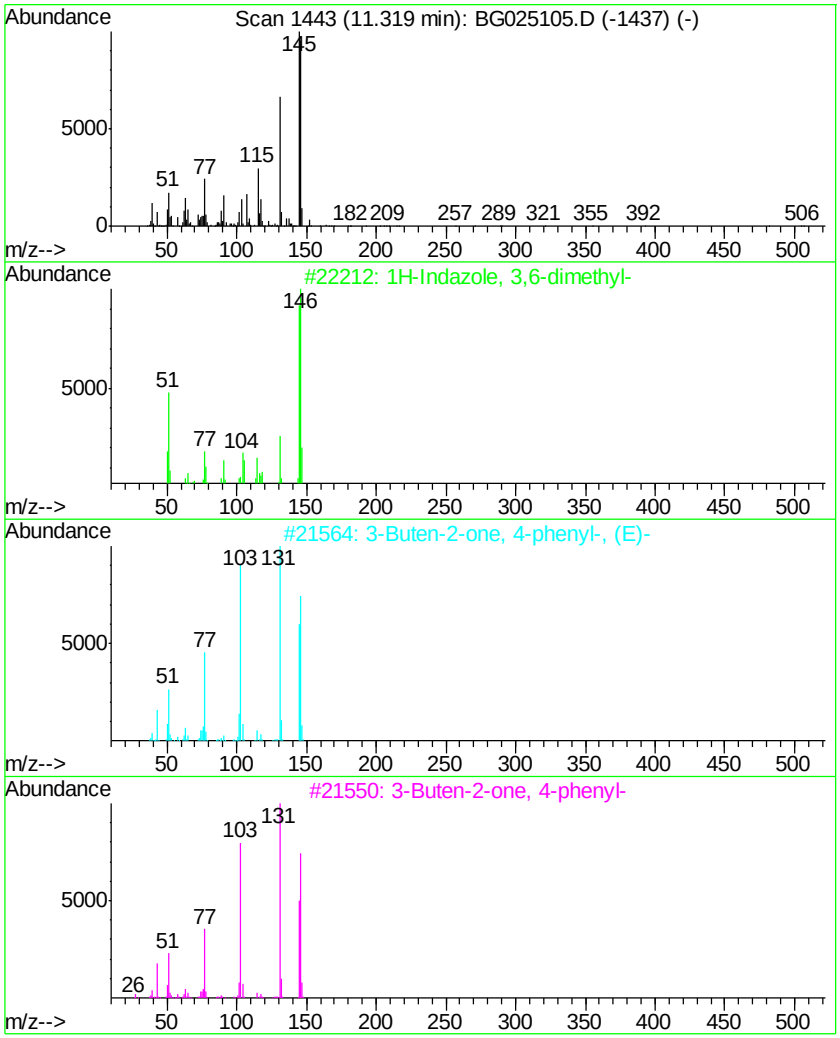
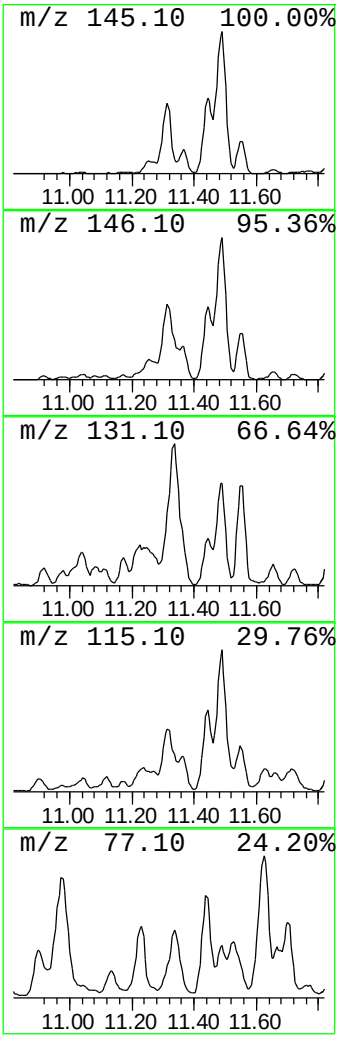
Peak Number 9 1H-Indazole, 3,6-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.32	43.34 ng/ul	17180300	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indazole, 3,6-dimethyl-	146	C9H10N2	007746-28-3	59
2	3-Buten-2-one, 4-phenyl-, (E)-	146	C10H10O	001896-62-4	52
3	3-Buten-2-one, 4-phenyl-	146	C10H10O	000122-57-6	50
4	3-Buten-2-one, 4-phenyl-	146	C10H10O	000122-57-6	50
5	3-Buten-2-one, 4-phenyl-	146	C10H10O	000122-57-6	50





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Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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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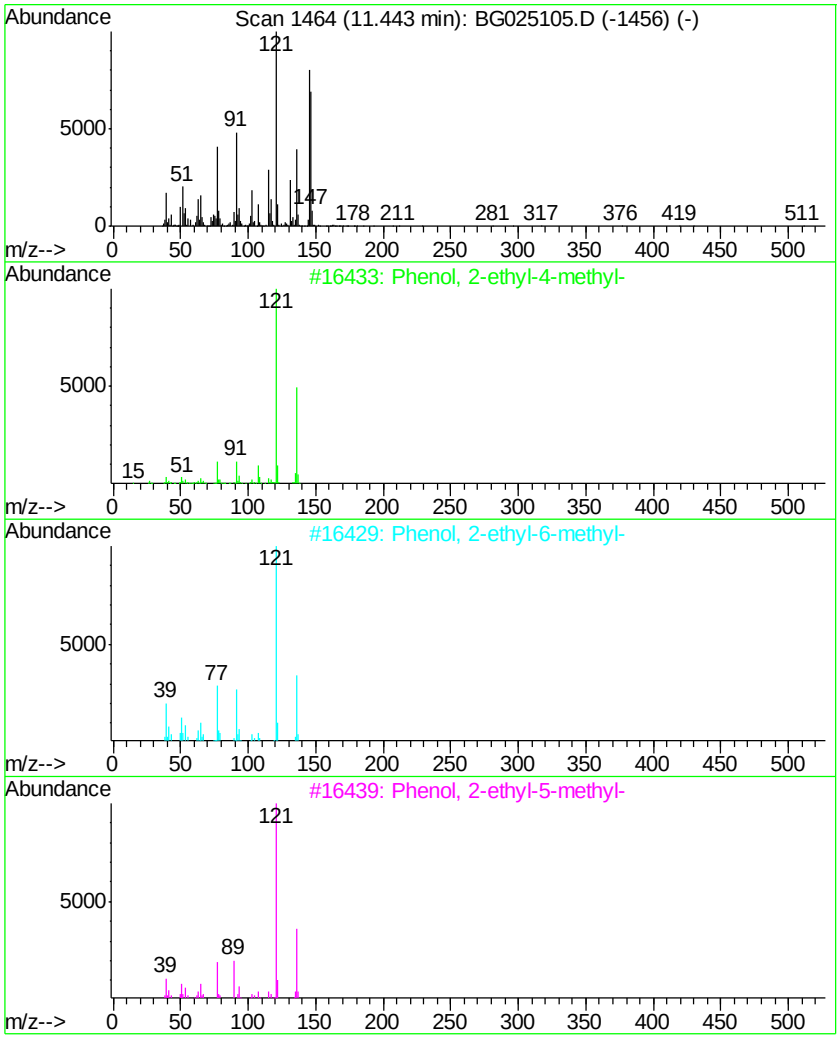
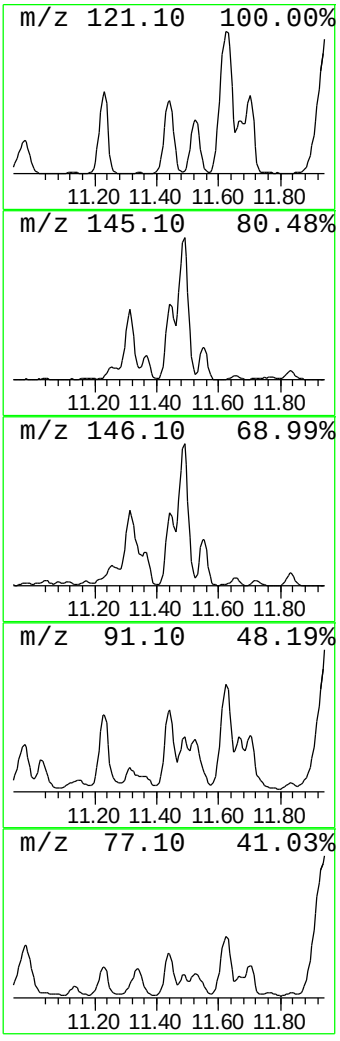
Peak Number 10 Phenol, 2-ethyl-4-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	46.81 ng/ul	18555600	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	50
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	50
3	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	50
4	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	46
5	Benzenemethanol, .alpha.,4-dimet...	136	C9H12O	000536-50-5	45





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Misc :
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Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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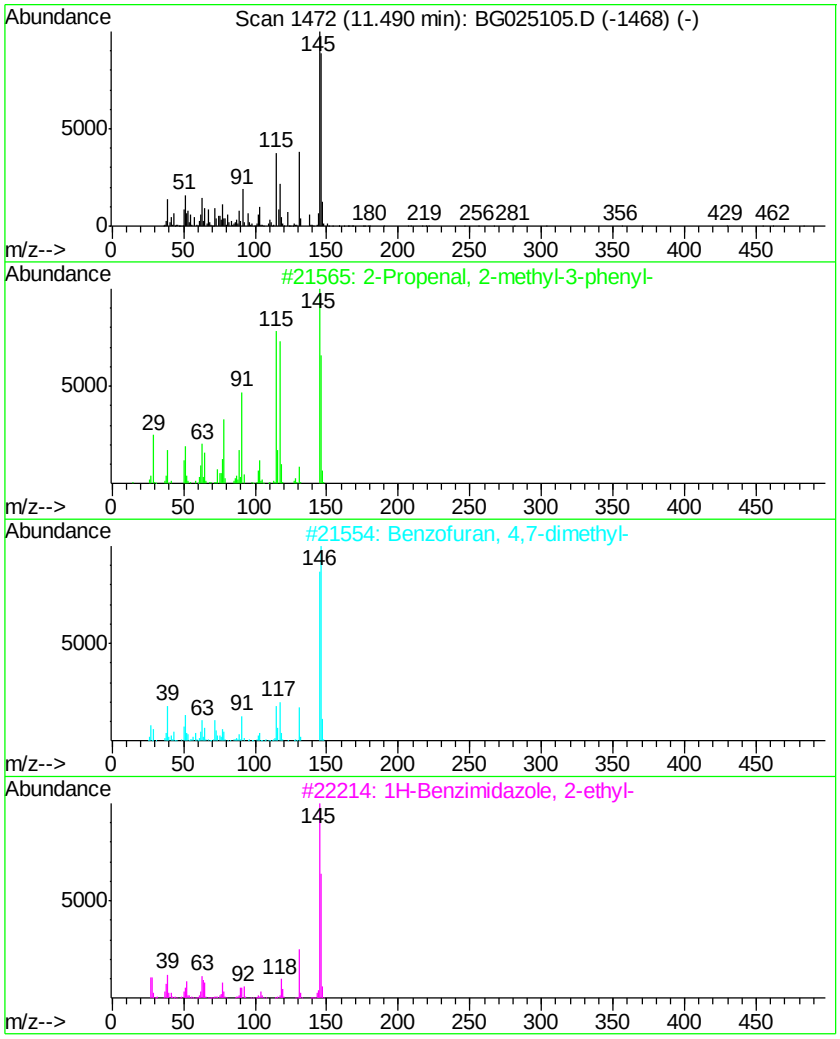
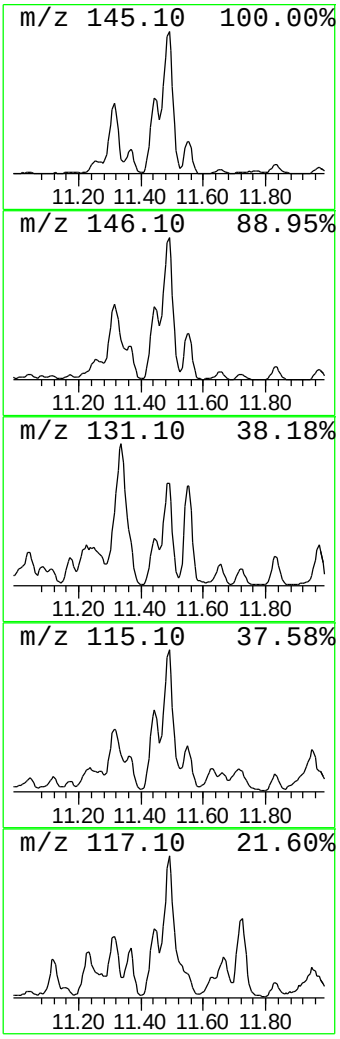
Peak Number 11 2-Propenal, 2-methyl-3-phenyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.49	26.33 ng/ul	10437100	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	70
2	Benzofuran, 4,7-dimethyl-	146	C10H10O	028715-26-6	68
3	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	59
4	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	58
5	1-Naphthalenol, 5,8-dihydro-	146	C10H10O	027673-48-9	50





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Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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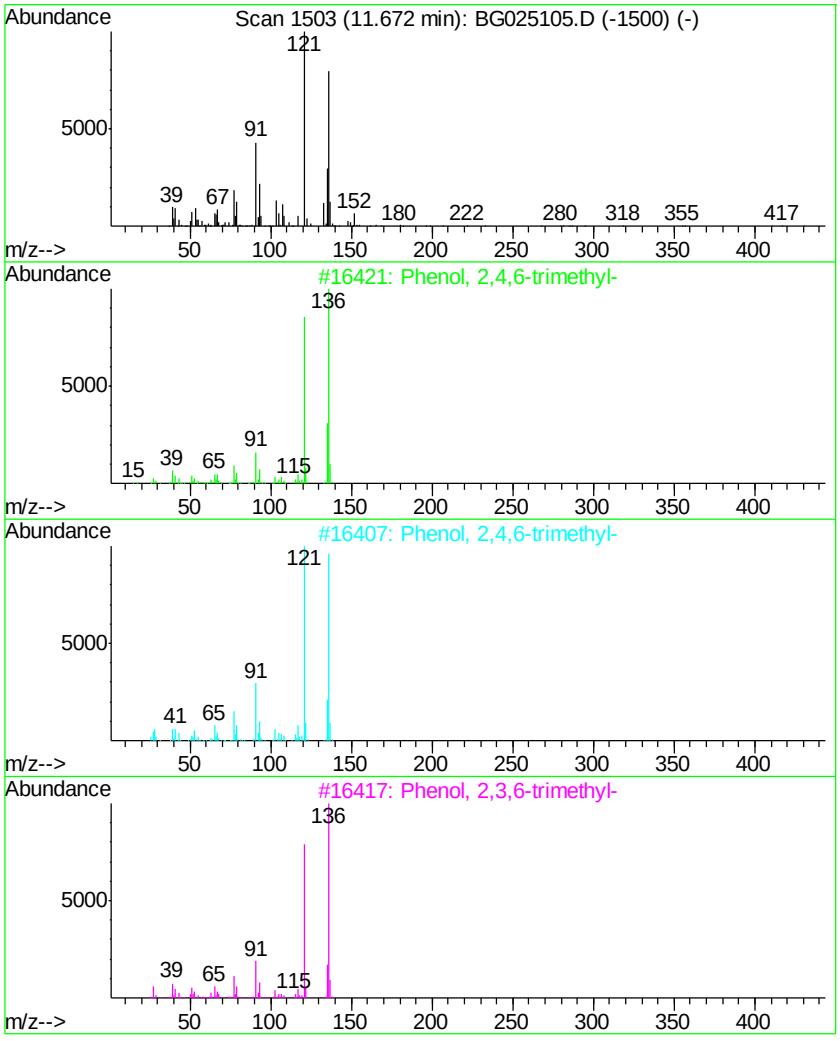
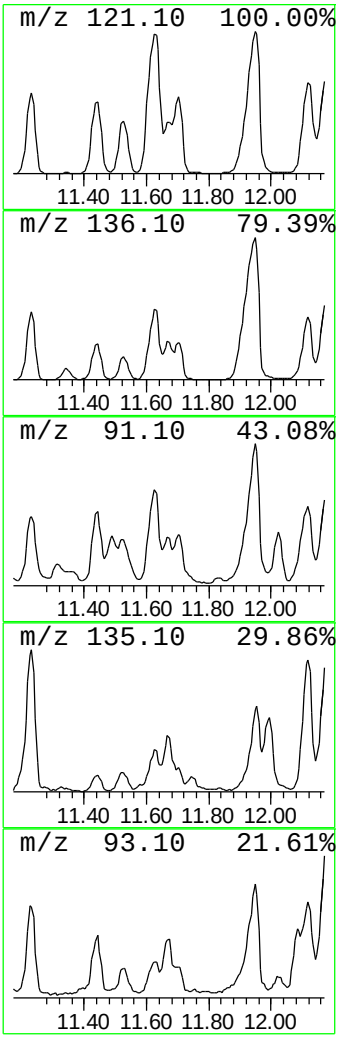
Peak Number 13 Phenol, 2,4,6-trimethyl- Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	14.20 ng/ul	5630420	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	91
2	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	90
3	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	87
4	3,4-Dimethylanisole	136	C9H12O	004685-47-6	87
5	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	86





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Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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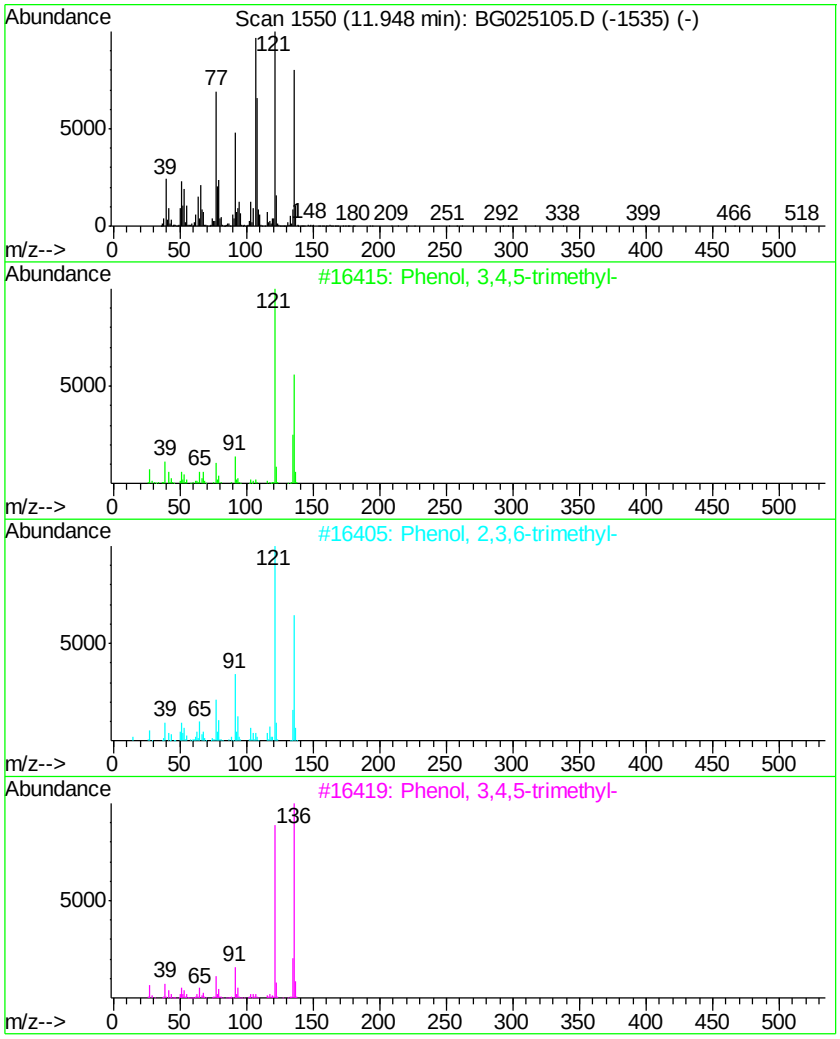
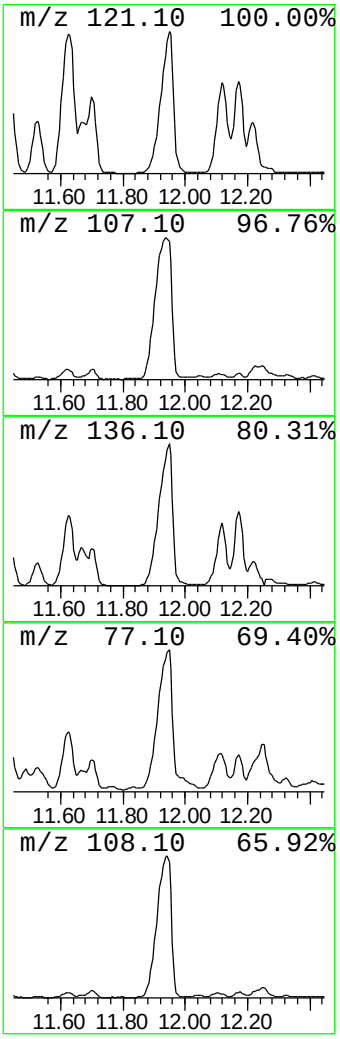
Peak Number 15 Phenol, 3,4,5-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	154.55 ng/ul	61264400	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	58
2	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	58
3	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	58
4	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	53
5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	53





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Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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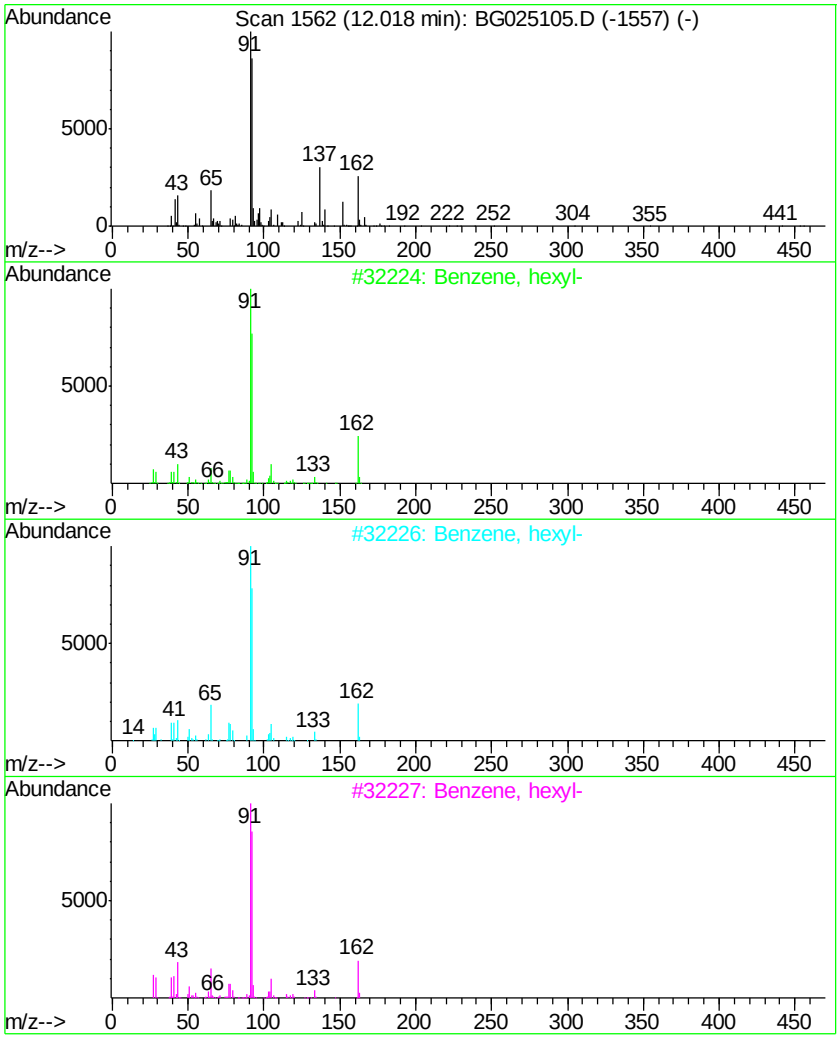
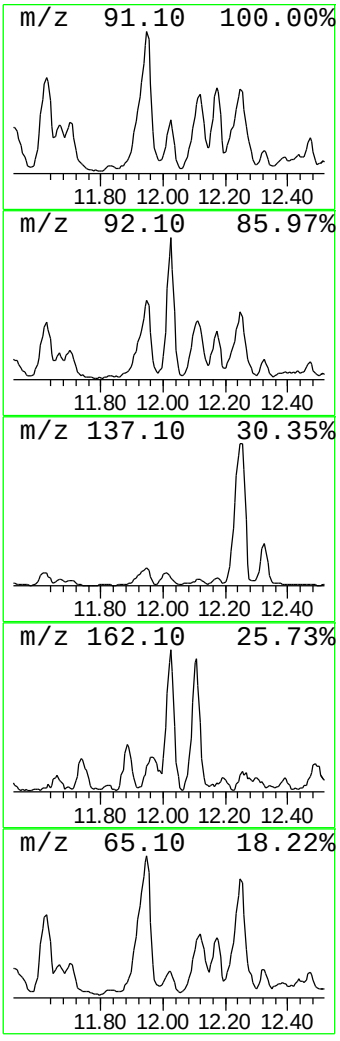
Peak Number 16 Benzene, hexyl- Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	13.52 ng/ul	5359280	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, hexyl-	162	C12H18	001077-16-3	58
2	Benzene, hexyl-	162	C12H18	001077-16-3	58
3	Benzene, hexyl-	162	C12H18	001077-16-3	53
4	Benzene, hexyl-	162	C12H18	001077-16-3	49
5	Benzene, (3-methylpentyl)-	162	C12H18	054410-69-4	47





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Sample : H5905-01 5X
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ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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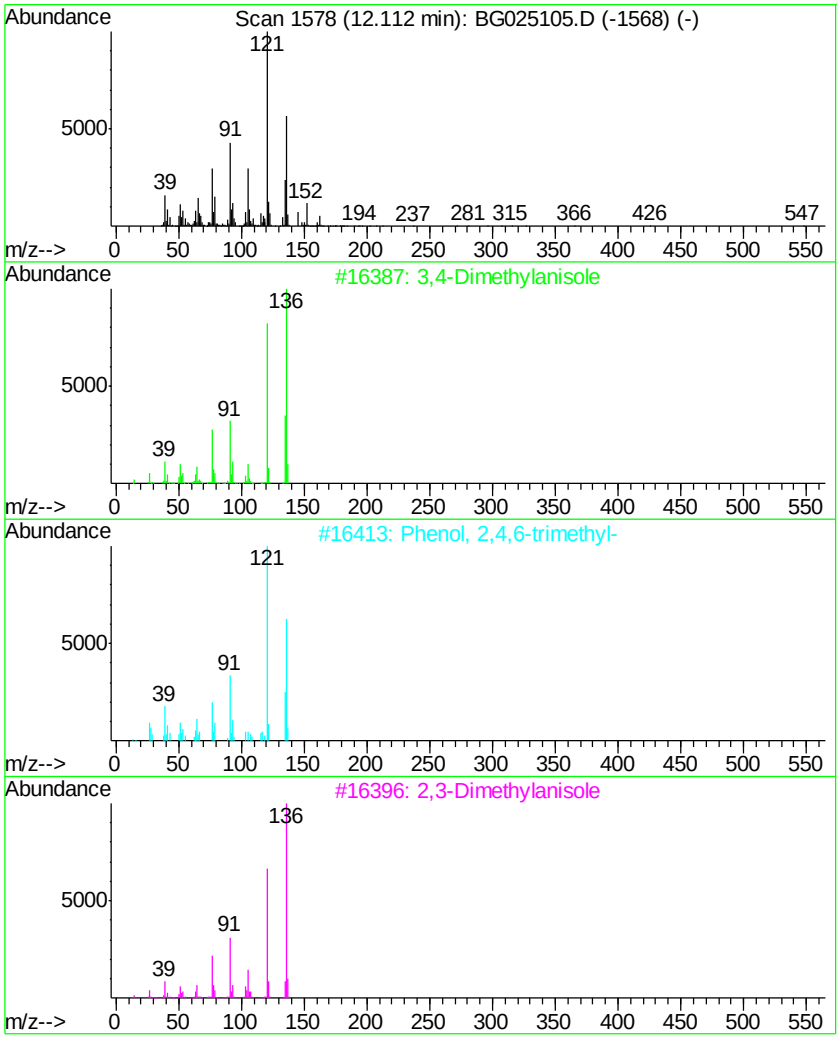
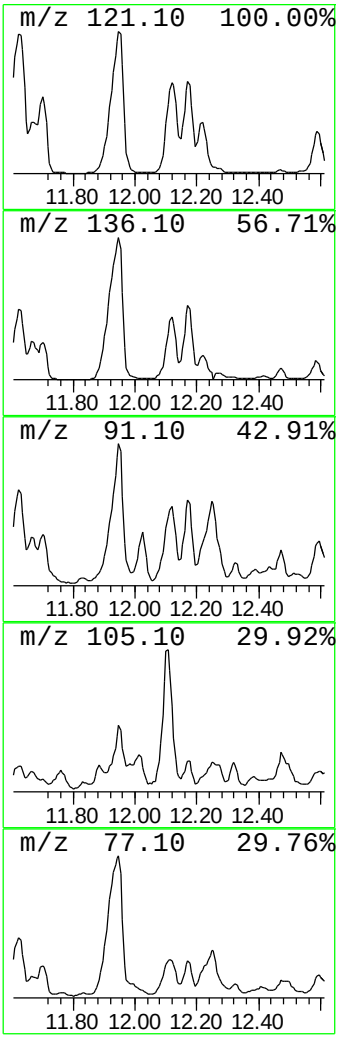
Peak Number 17 3,4-Dimethylanisole Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	54.03 ng/ul	21416500	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethylanisole	136	C9H12O	004685-47-6	93
2	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	90
3	2,3-Dimethylanisole	136	C9H12O	002944-49-2	81
4	1,3-Cyclohexadiene, 1,3,5,5-tetr...	136	C10H16	004724-89-4	81
5	3,4-Dimethylanisole	136	C9H12O	004685-47-6	81





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Instrument : BNA_G
ClientSampleId : DA803

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Quant Title : SVOA CALIBRATION

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

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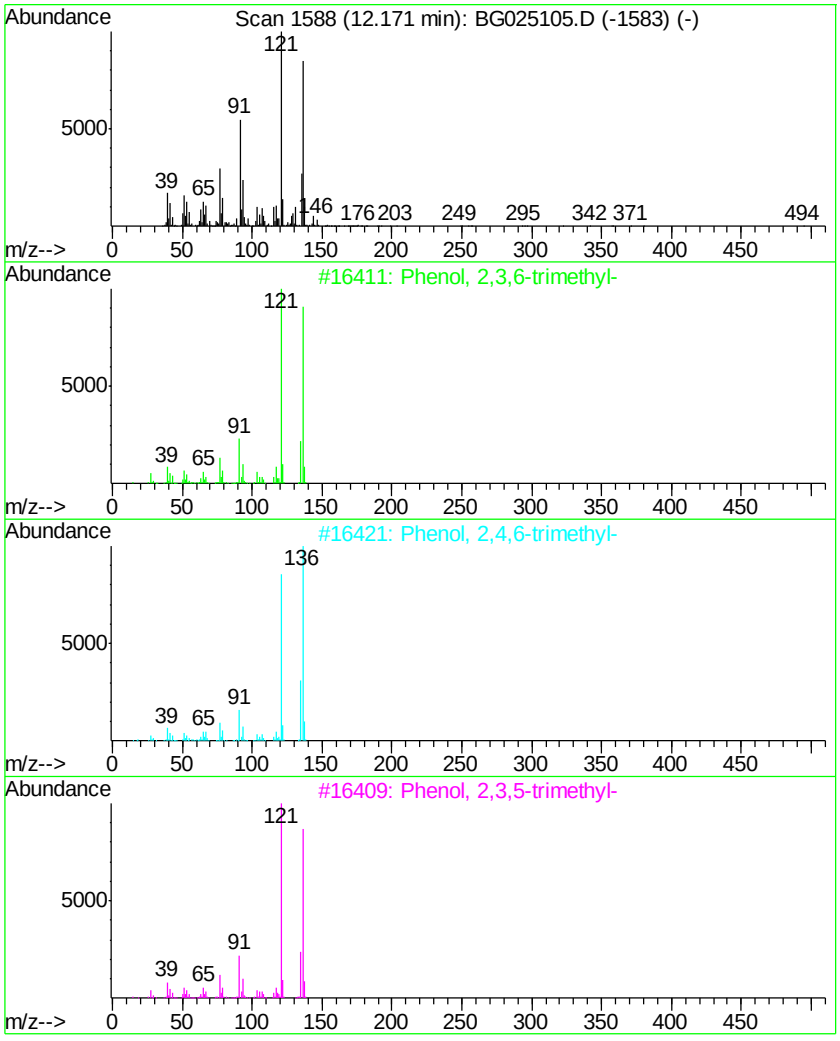
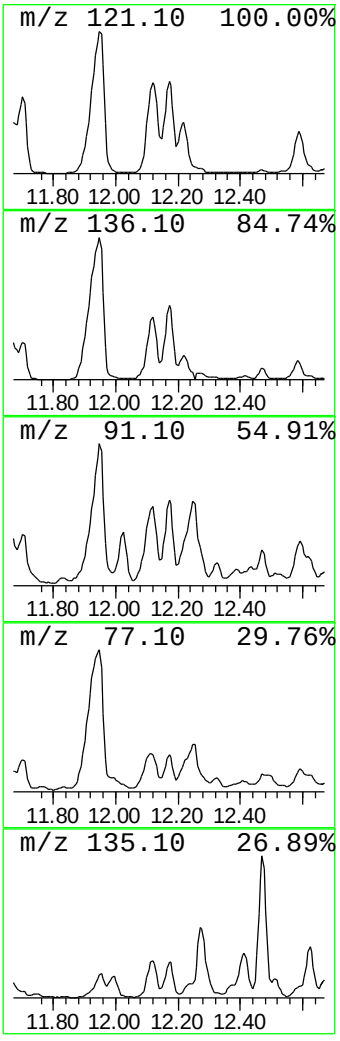
Peak Number 18 Phenol, 2,3,6-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.17	40.68 ng/ul	16125900	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	95
2	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	95
3	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	91
4	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	87
5	3,4-Dimethylanisole	136	C9H12O	004685-47-6	87





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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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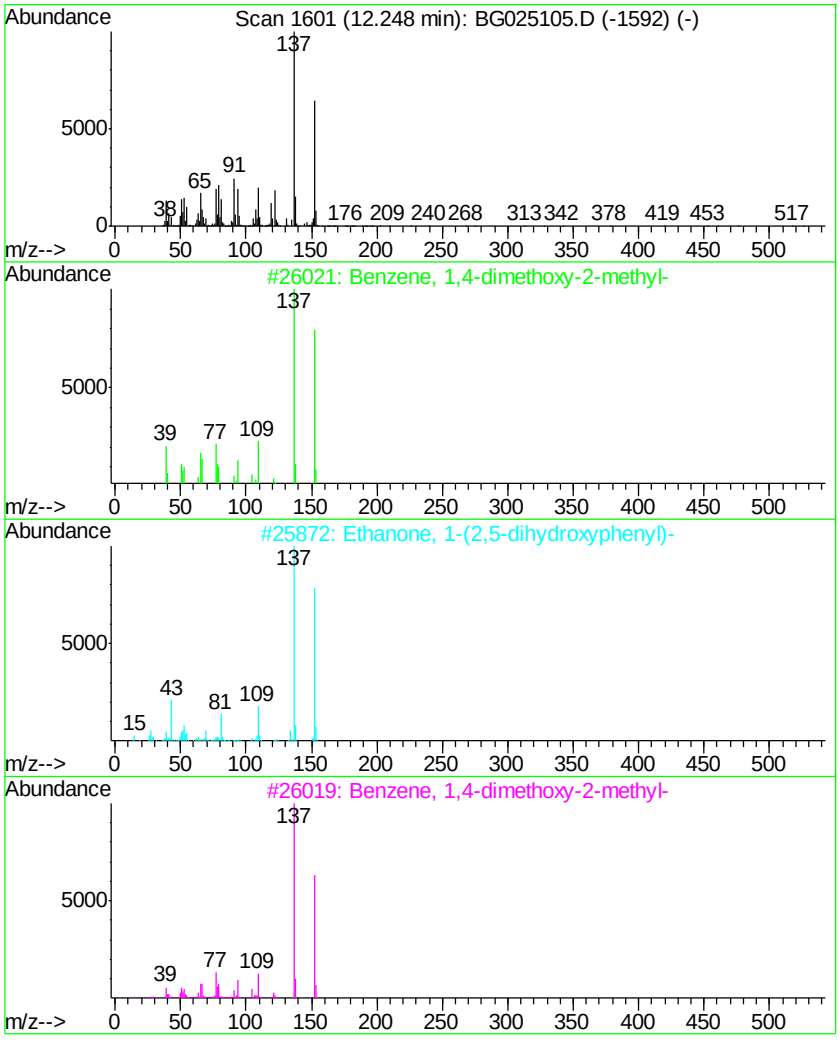
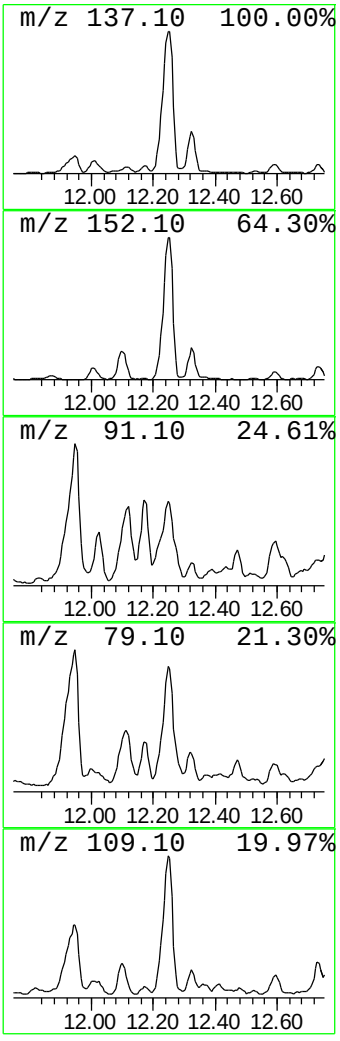
Peak Number 19 Benzene, 1,4-dimethoxy-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	103.67 ng/ul	41096500	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dimethoxy-2-methyl-	152	C9H12O2	024599-58-4	80
2	Ethanone, 1-(2,5-dihydroxyphenyl)-	152	C8H8O3	000490-78-8	64
3	Benzene, 1,4-dimethoxy-2-methyl-	152	C9H12O2	024599-58-4	58
4	Benzenethiol, o-isopropyl-,	152	C9H12S	006262-87-9	58
5	3,4-Dihydroxyacetophenone	152	C8H8O3	001197-09-7	58





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Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

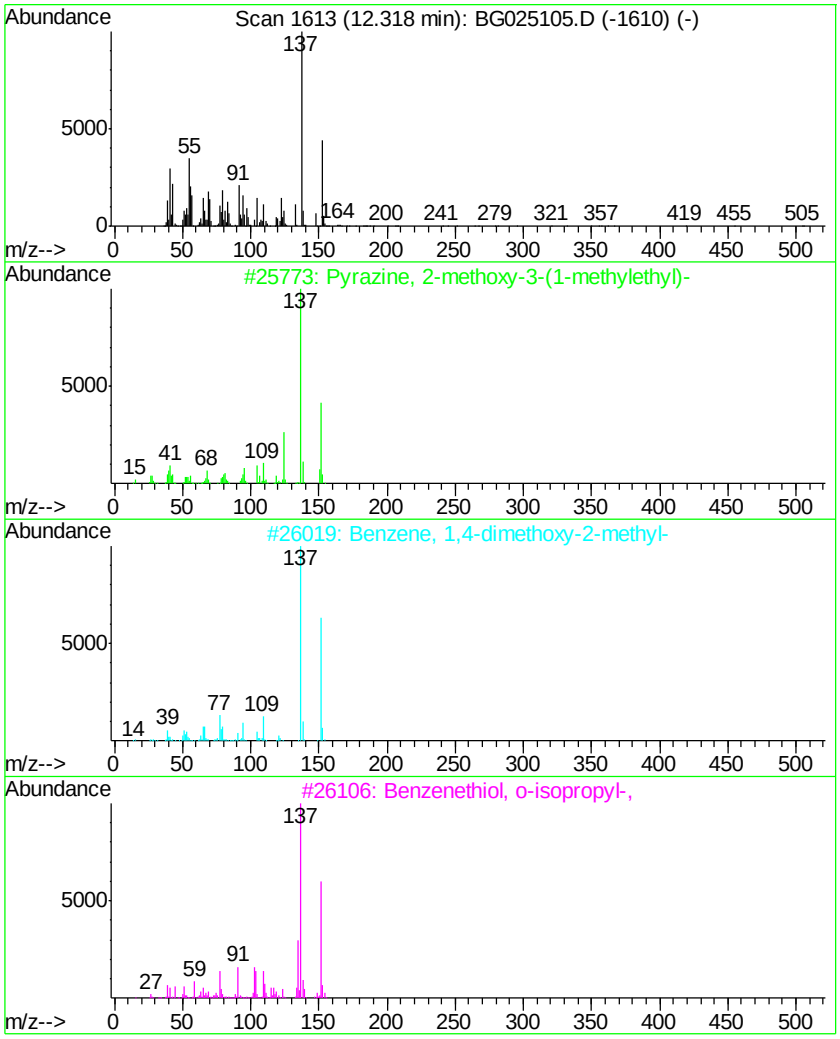
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

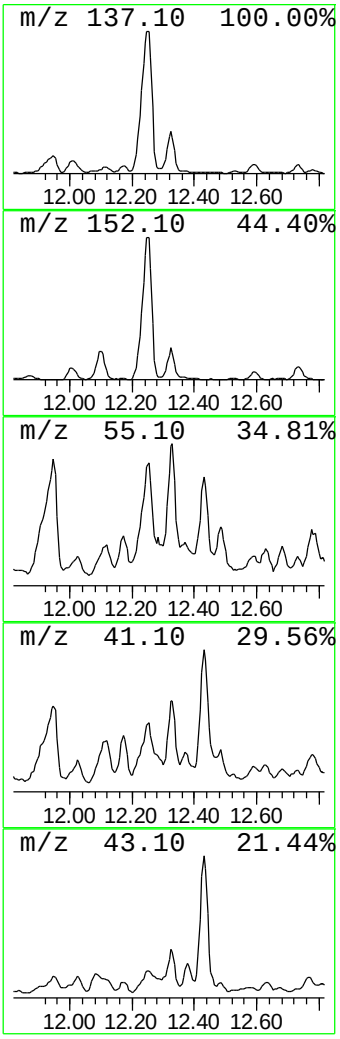
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Pyrazine, 2-methoxy-3-(1-me... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	19.74 ng/ul	7824920	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrazine, 2-methoxy-3-(1-methyle...	152	C8H12N2O	025773-40-4	62
2	Benzene, 1,4-dimethoxy-2-methyl-	152	C9H12O2	024599-58-4	58
3	Benzenethiol, o-isopropyl-,	152	C9H12S	006262-87-9	58
4	Phenol, 4-ethyl-2-methoxy-	152	C9H12O2	002785-89-9	53
5	Pyrazine, 2-methoxy-3-(1-methyle...	152	C8H12N2O	025773-40-4	52





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Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

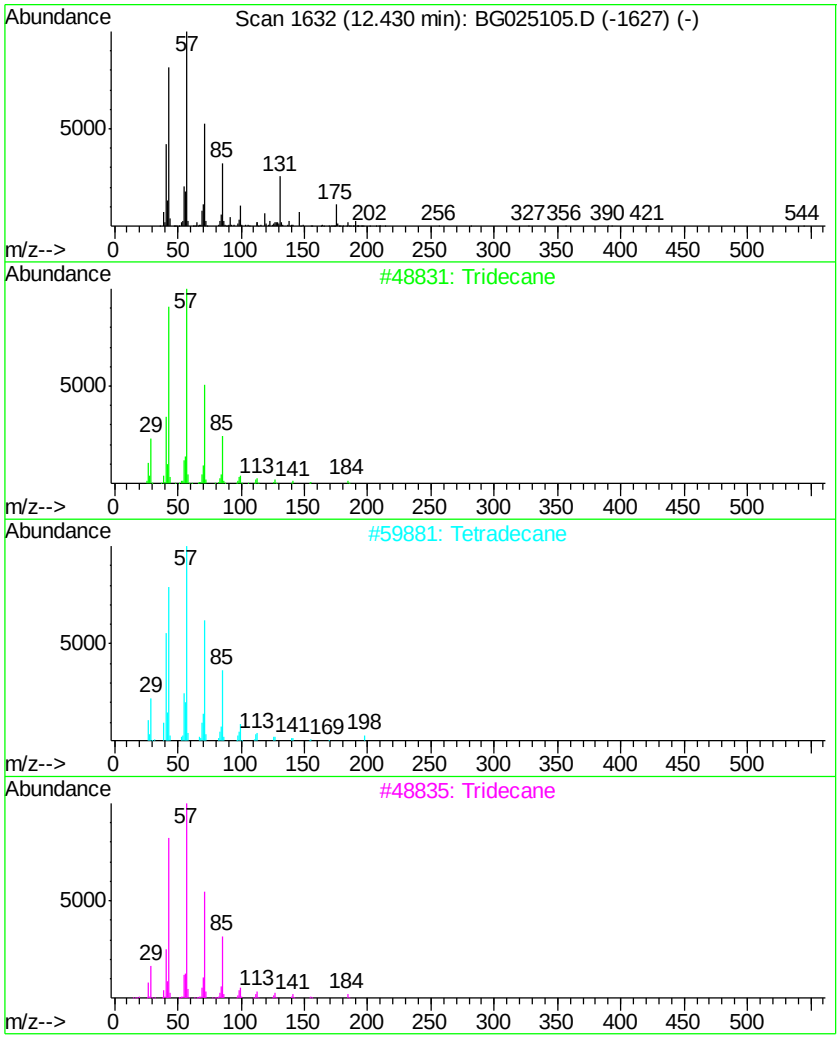
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

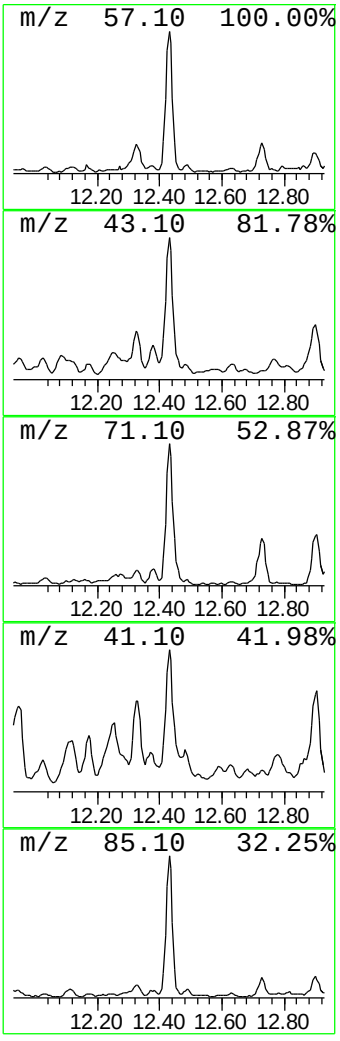
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	24.44 ng/ul	9689190	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	64
2	Tetradecane	198	C14H30	000629-59-4	58
3	Tridecane	184	C13H28	000629-50-5	58
4	Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	58
5	Hexadecane	226	C16H34	000544-76-3	53





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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

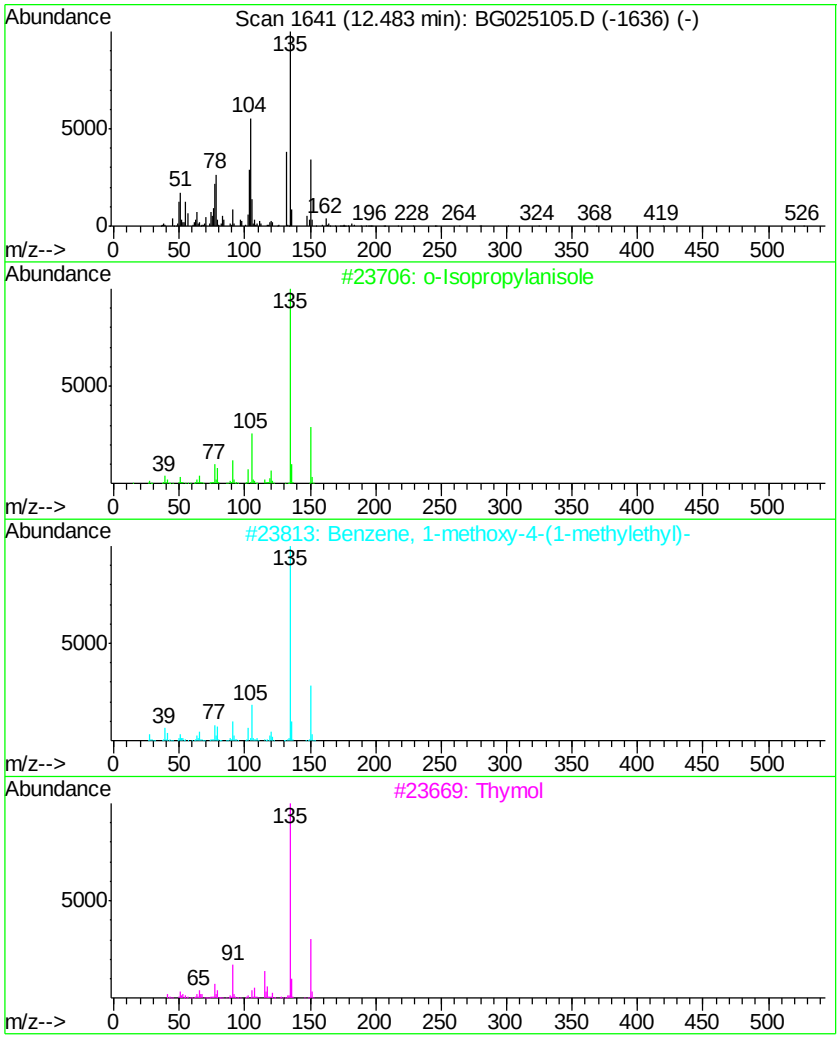
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

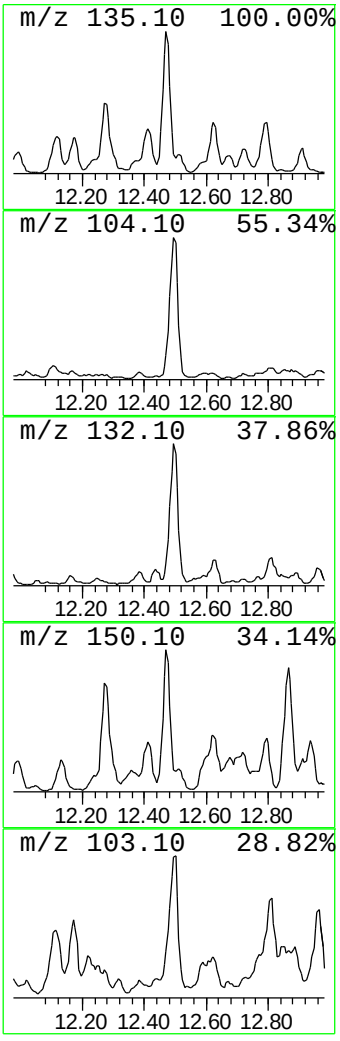
****

Peak Number 22 o-Isopropylanisole Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	25.83 ng/ul	10238400	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Isopropylanisole	150	C10H14O	002944-47-0	76
2	Benzene, 1-methoxy-4-(1-methylet...	150	C10H14O	004132-48-3	68
3	Thymol	150	C10H14O	000089-83-8	64
4	Phenol, 2-methyl-5-(1-methylethyl)-	150	C10H14O	000499-75-2	64
5	3-Methyl-4-isopropylphenol	150	C10H14O	003228-02-2	62





Library Search Compound Report

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Data File : BG025105.D
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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

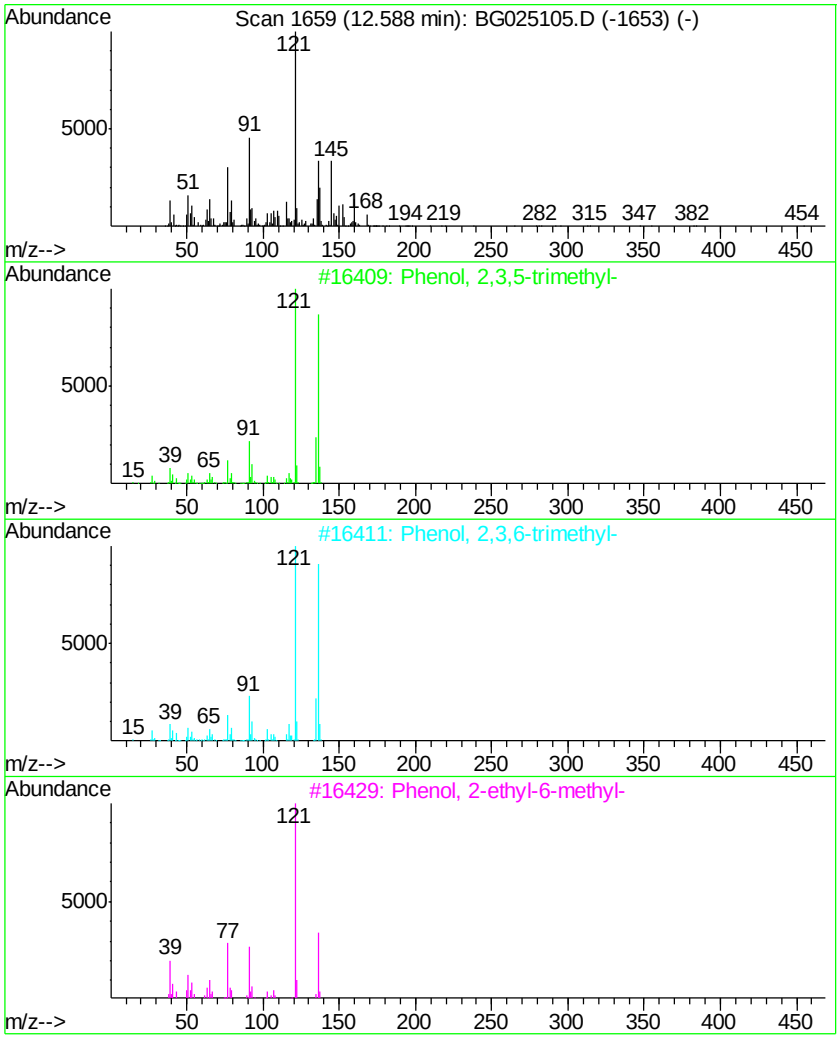
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

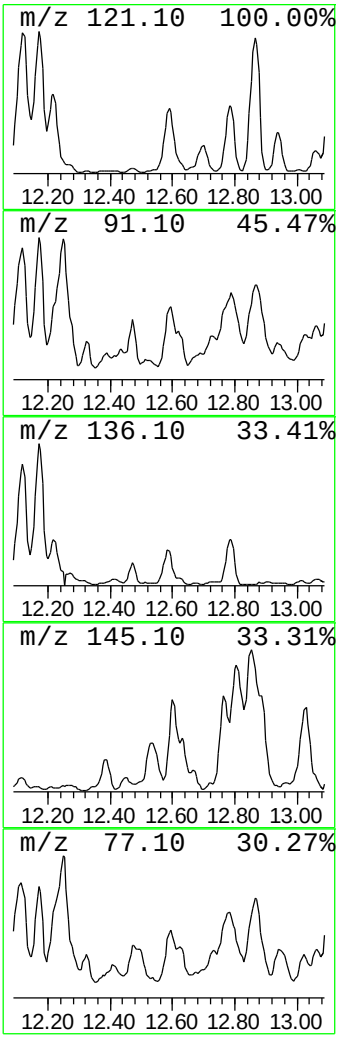
****

Peak Number 23 Phenol, 2,3,5-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	34.35 ng/ul	13616000	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	64
2	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	50
3	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	50
4	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	50
5	Phenol, 4-(1-methylethyl)-	136	C9H12O	000099-89-8	45





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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

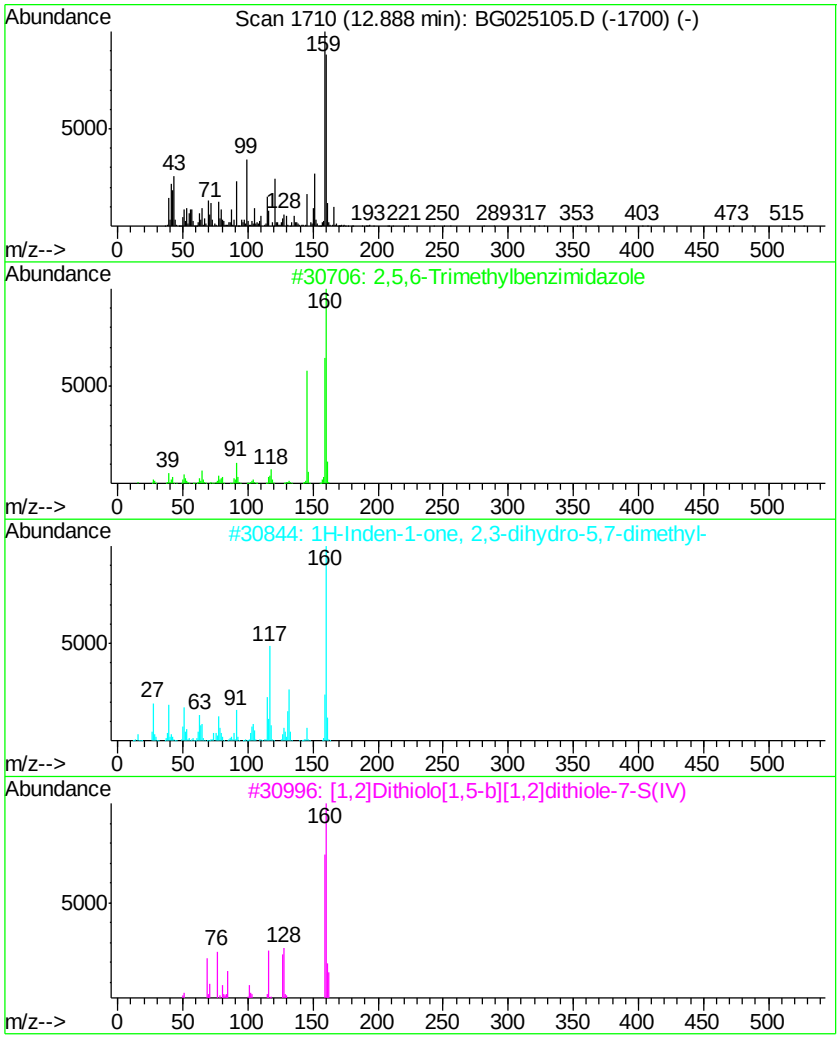
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

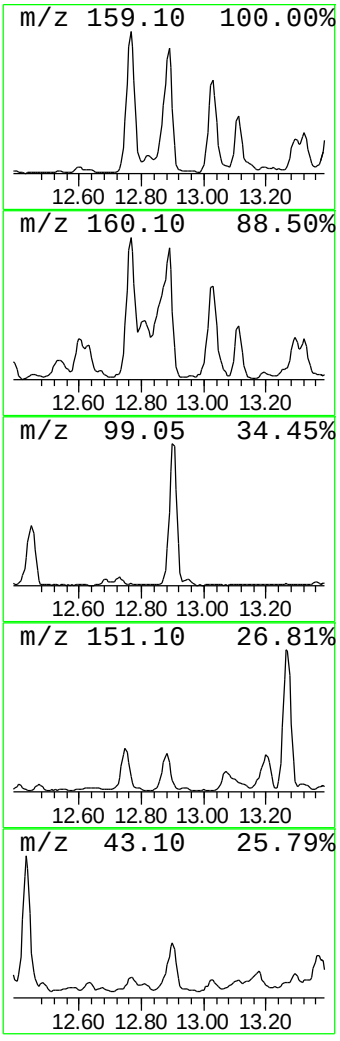
****

Peak Number 24 2,5,6-Trimethylbenzimidazole Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.89	68.55 ng/ul	27175600	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5,6-Trimethylbenzimidazole	160	C10H12N2	003363-56-2	46
2	1H-Inden-1-one, 2,3-dihydro-5,7-...	160	C11H12O	006682-69-5	35
3	[1,2]Dithiolo[1,5-b][1,2]dithiol...	160	C5H4S3	000252-09-5	32
4	8-Quinolinol, 5-amino-	160	C9H8N2O	013207-66-4	30
5	1H-Inden-1-one, 2,3-dihydro-4,7-...	160	C11H12O	005037-60-5	25





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Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

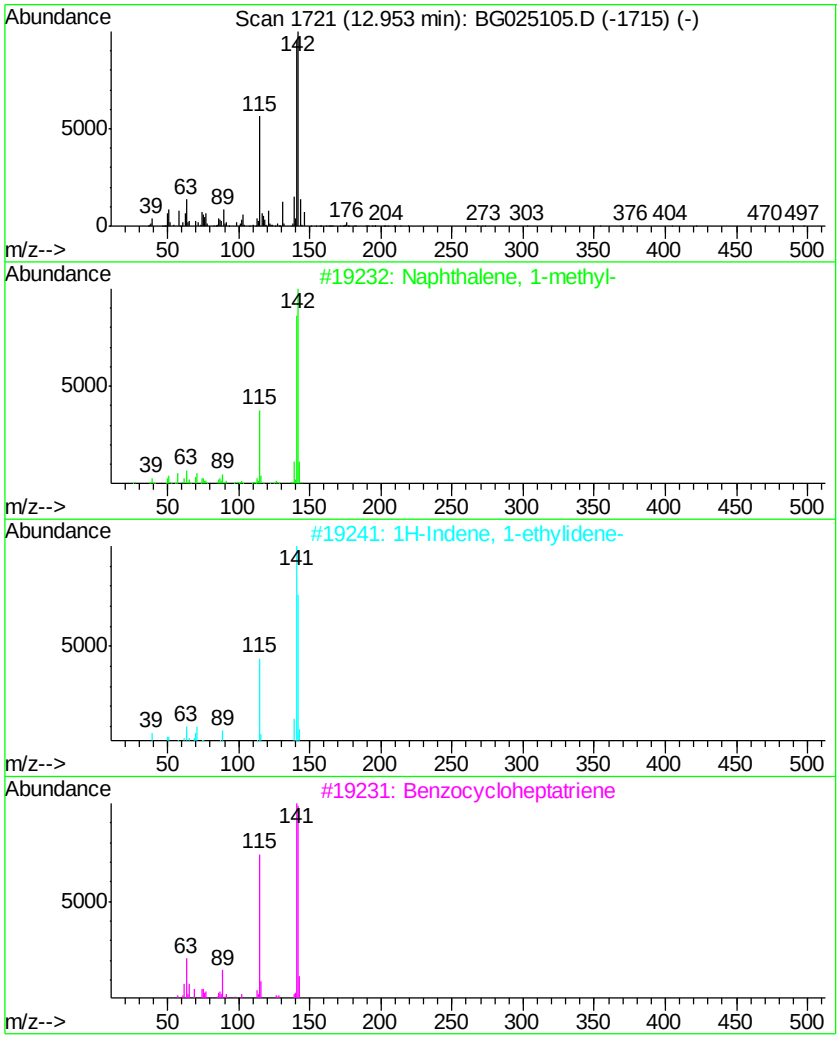
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

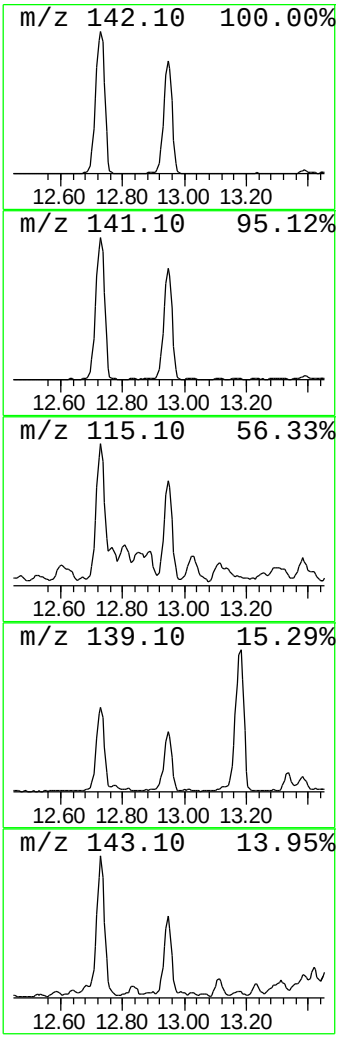
****

Peak Number 25 Naphthalene, 1-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	34.14 ng/ul	13533800	Naphthalene-d8	11.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
2	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94
3	Benzocycloheptatriene	142	C11H10	000264-09-5	93
4	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90





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Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

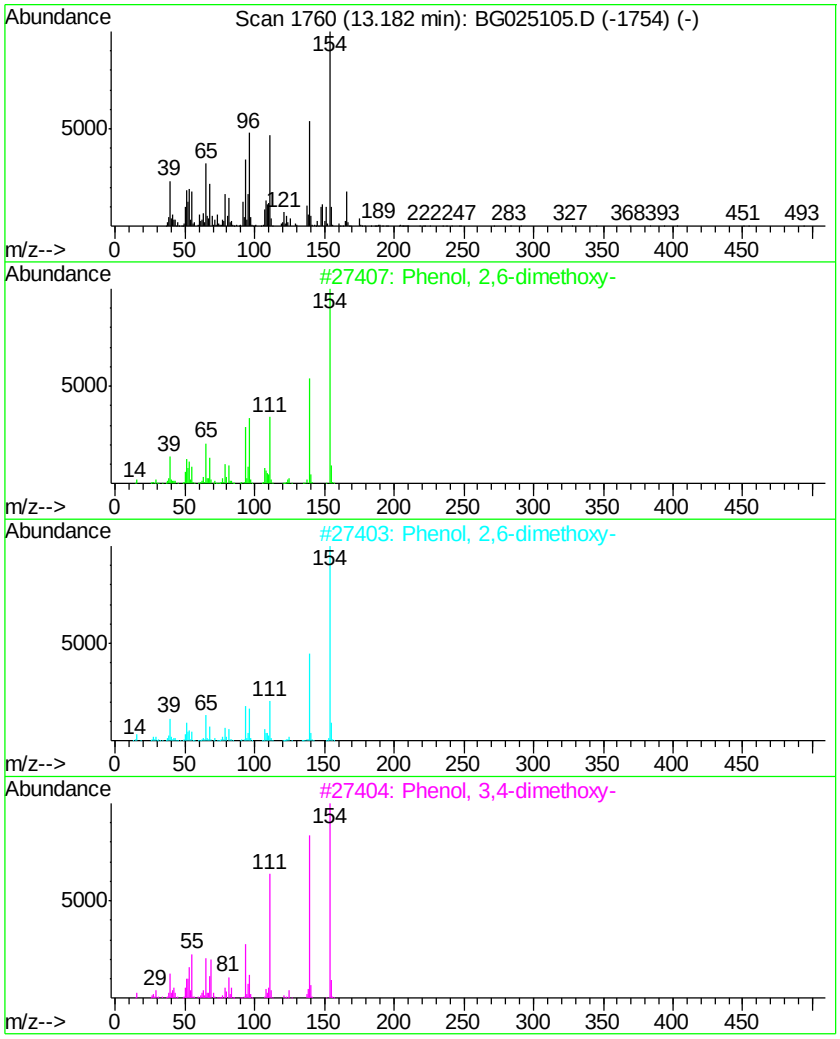
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

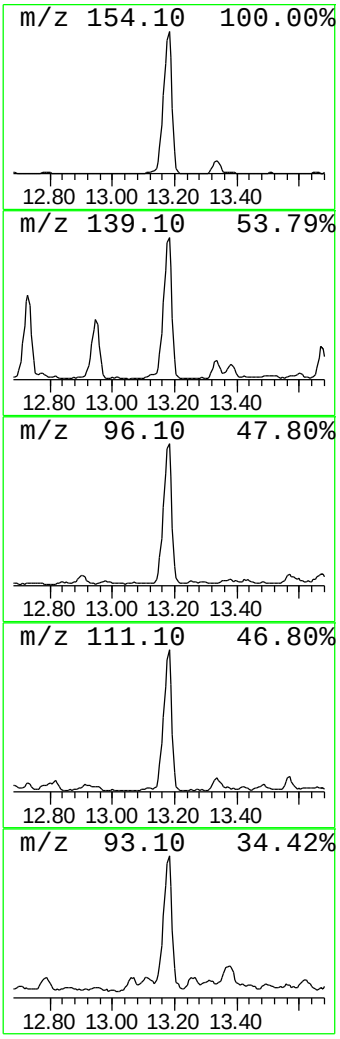
****

Peak Number 28 Phenol, 2,6-dimethoxy- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	24.42 ng/ul	17217300	Acenaphthene-d10	14.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dimethoxy-	154	C8H10O3	000091-10-1	94
2	Phenol, 2,6-dimethoxy-	154	C8H10O3	000091-10-1	90
3	Phenol, 3,4-dimethoxy-	154	C8H10O3	002033-89-8	62
4	3-Amino-2,6-dimethoxypyridine	154	C7H10N2O2	028020-37-3	58
5	Phenol, 2,6-dimethoxy-	154	C8H10O3	000091-10-1	58





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Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

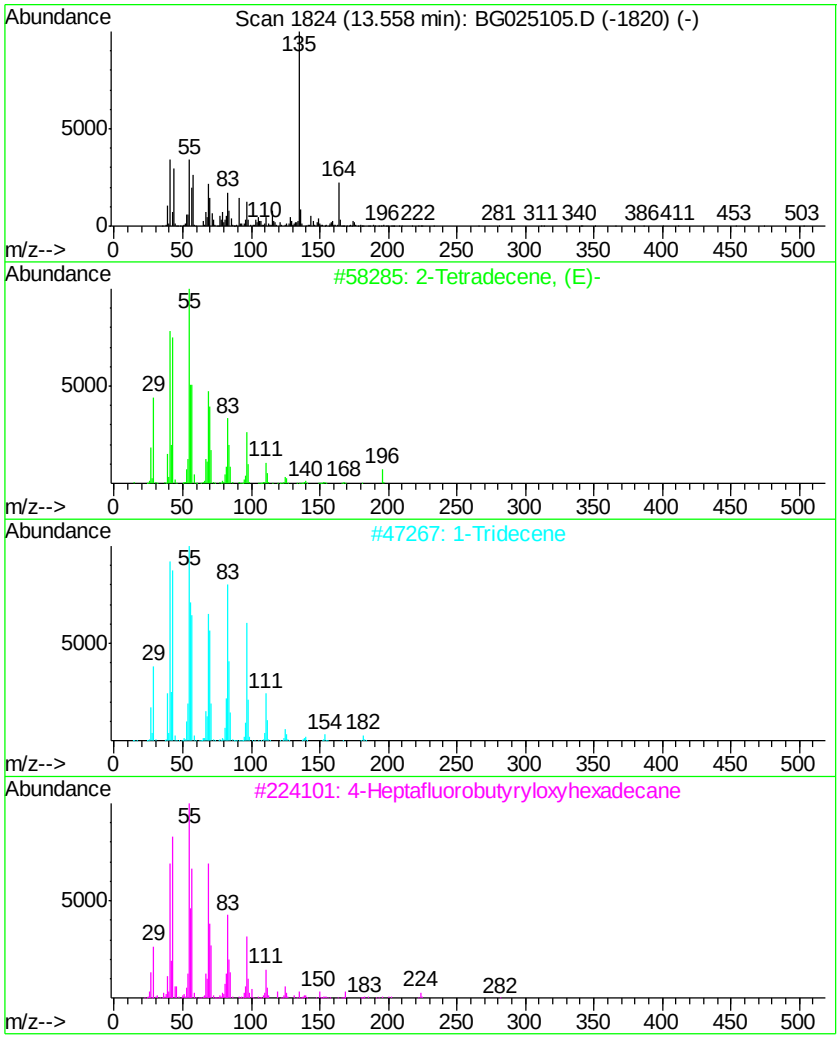
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

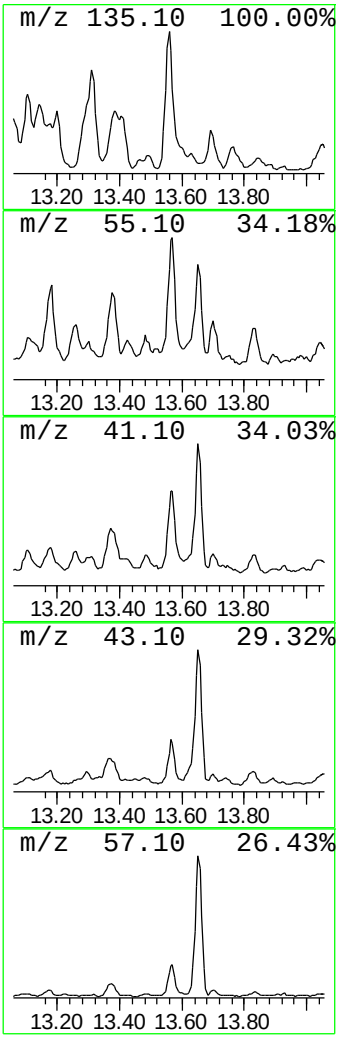
****

Peak Number 32 2-Tetradecene, (E)- Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	9.76 ng/ul	6882700	Acenaphthene-d10	14.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Tetradecene, (E)-	196	C14H28	035953-54-9	84
2	1-Tridecene	182	C13H26	002437-56-1	38
3	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	38
4	9-Octadecene, (E)-	252	C18H36	007206-25-9	38
5	5-Octadecene, (E)-	252	C18H36	007206-21-5	38





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Data File : BG025105.D
Acq On : 11 Dec 2016 16:11
Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

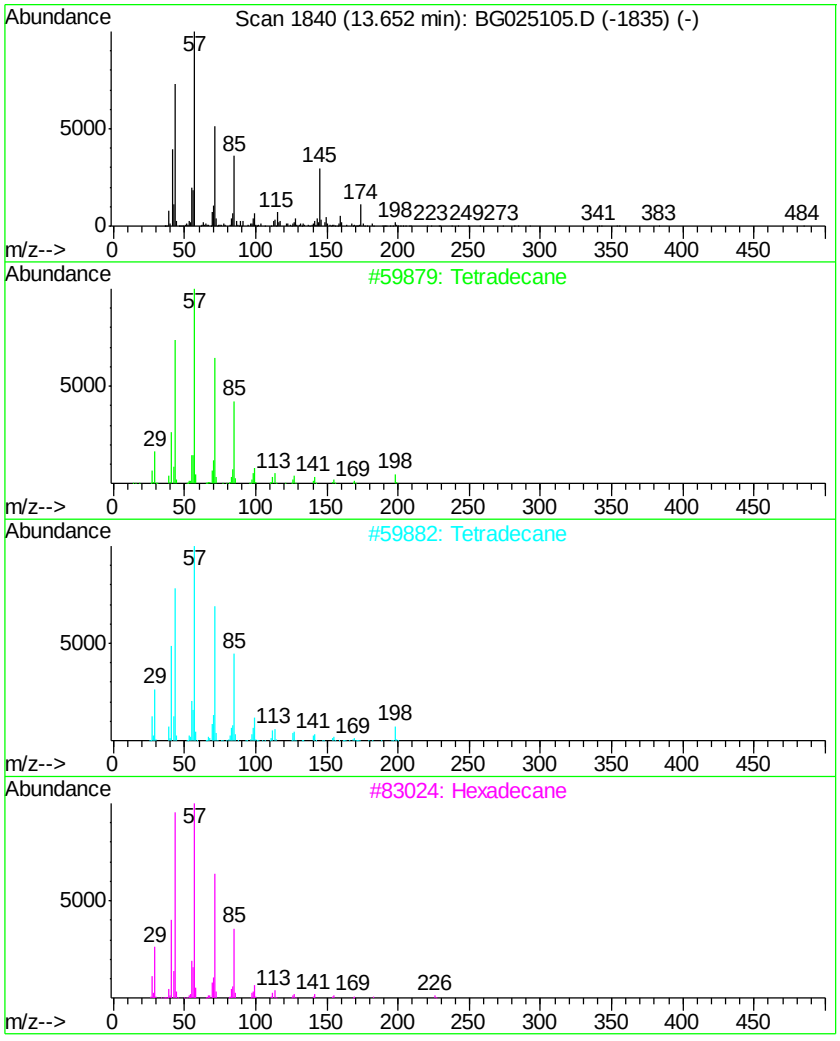
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

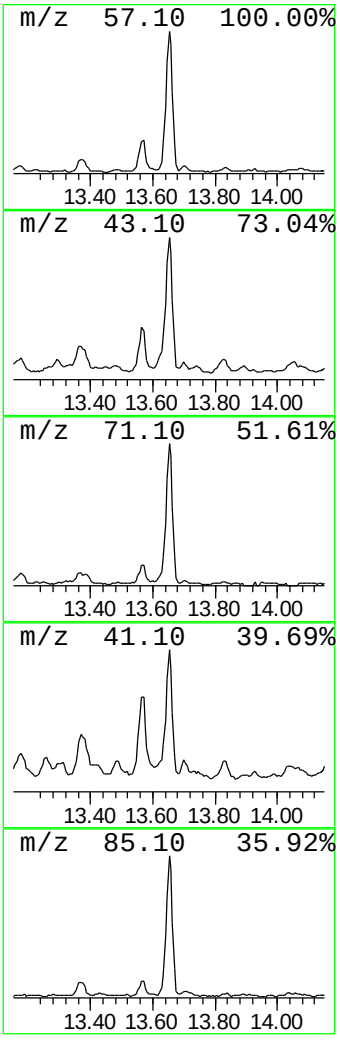
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	16.08 ng/ul	11336800	Acenaphthene-d10	14.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	78
2	Tetradecane	198	C14H30	000629-59-4	55
3	Hexadecane	226	C16H34	000544-76-3	53
4	Tetradecane	198	C14H30	000629-59-4	49
5	Tridecane	184	C13H28	000629-50-5	49





Library Search Compound Report

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Data File : BG025105.D
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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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

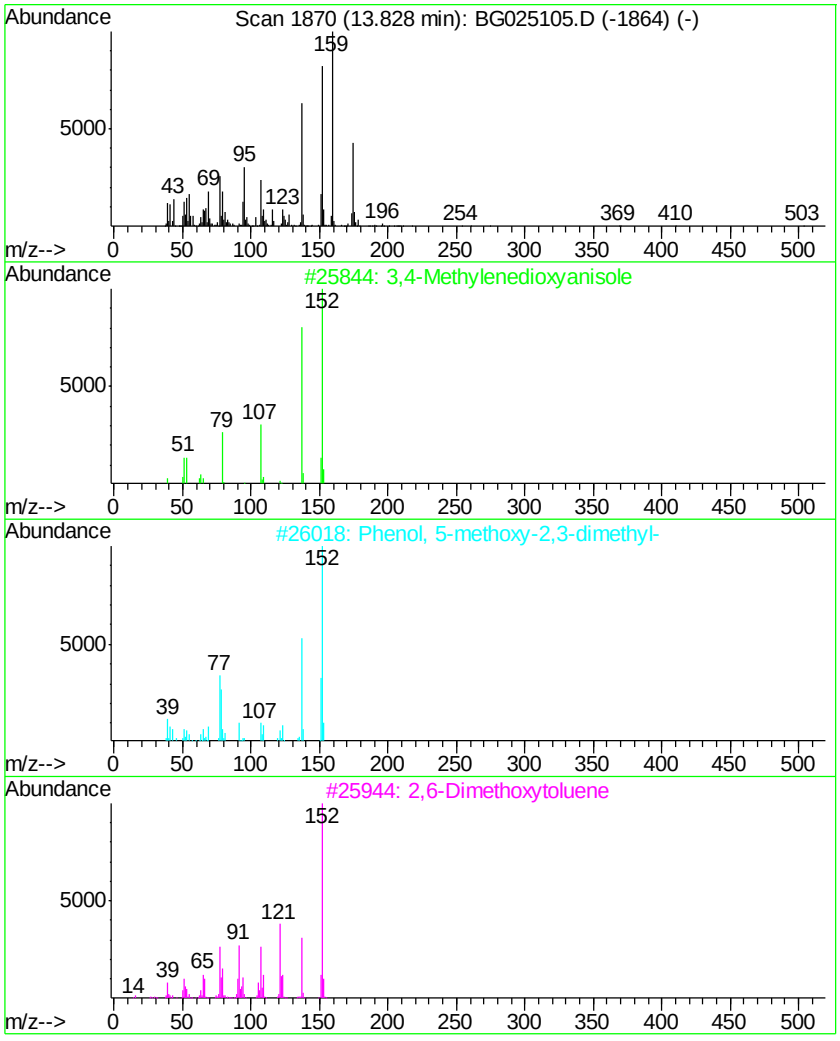
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

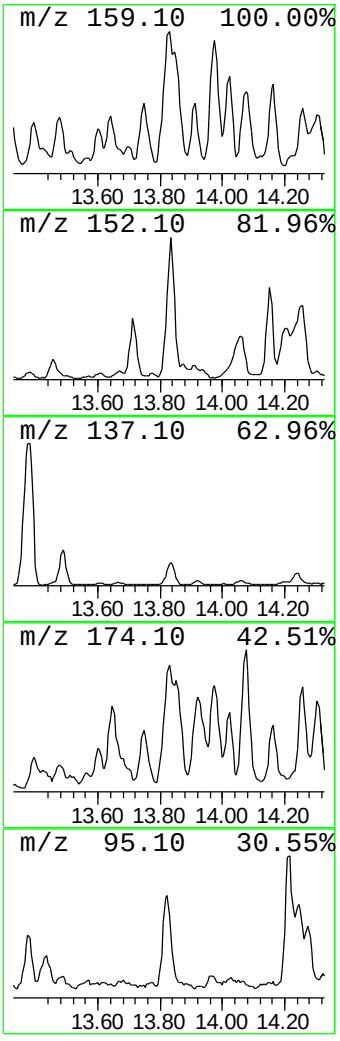
****

Peak Number 34 3,4-Methylenedioxyanisole Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	11.92 ng/ul	8402190	Acenaphthene-d10	14.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Methylenedioxyanisole	152	C8H8O3	007228-35-5	50
2	Phenol, 5-methoxy-2,3-dimethyl-	152	C9H12O2	034883-01-7	49
3	2,6-Dimethoxytoluene	152	C9H12O2	005673-07-4	46
4	2,6-Dimethoxytoluene	152	C9H12O2	005673-07-4	46
5	Benzaldehyde, 2-hydroxy-5-methoxy-	152	C8H8O3	000672-13-9	45





Tentatively Identified Compound (LSC) summary

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Data File : BG025105.D
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Operator : UM/SJ
Sample : H5905-01 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA803

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
Phenol, 2-methoxy-	9.35	9.8	ng/ul	7882530	1	8.24	16118800	20.0
Phenol, 2,6-dimet...	9.68	22.7	ng/ul	8989290	2	11.08	7928220	20.0
Cinnamaldehyde, (E)-	9.80	28.4	ng/ul	11278500	2	11.08	7928220	20.0
Phenol, 2-ethyl-	10.02	21.3	ng/ul	8430240	2	11.08	7928220	20.0
Oxepine, 2,7-dime...	10.60	59.4	ng/ul	23547500	2	11.08	7928220	20.0
Phenol, 2-ethyl-6...	10.90	26.9	ng/ul	10645700	2	11.08	7928220	20.0
Benzene, 1,2-dime...	10.98	60.0	ng/ul	23766600	2	11.08	7928220	20.0
1H-Indazole, 3,6-...	11.32	43.3	ng/ul	17180300	2	11.08	7928220	20.0
Phenol, 2-ethyl-4...	11.44	46.8	ng/ul	18555600	2	11.08	7928220	20.0
2-Propenal, 2-met...	11.49	26.3	ng/ul	10437100	2	11.08	7928220	20.0
Phenol, 2,4,6-tri...	11.67	14.2	ng/ul	5630420	2	11.08	7928220	20.0
Phenol, 3,4,5-tri...	11.95	154.6	ng/ul	61264400	2	11.08	7928220	20.0
Benzene, hexyl-	12.02	13.5	ng/ul	5359280	2	11.08	7928220	20.0
3,4-Dimethylanisole	12.11	54.0	ng/ul	21416500	2	11.08	7928220	20.0
Phenol, 2,3,6-tri...	12.17	40.7	ng/ul	16125900	2	11.08	7928220	20.0
Benzene, 1,4-dime...	12.25	103.7	ng/ul	41096500	2	11.08	7928220	20.0
Pyrazine, 2-metho...	12.32	19.7	ng/ul	7824920	2	11.08	7928220	20.0
(DEL) Alkane: Str...	12.43	24.4	ng/ul	9689190	2	11.08	7928220	20.0
o-Isopropylanisole	12.48	25.8	ng/ul	10238400	2	11.08	7928220	20.0
Phenol, 2,3,5-tri...	12.59	34.4	ng/ul	13616000	2	11.08	7928220	20.0
2,5,6-Trimethylbe...	12.89	68.5	ng/ul	27175600	2	11.08	7928220	20.0
Naphthalene, 1-me...	12.95	34.1	ng/ul	13533800	2	11.08	7928220	20.0
Phenol, 2,6-dimet...	13.18	24.4	ng/ul	17217300	3	14.88	14099100	20.0
2-Tetradecene, (E)-	13.56	9.8	ng/ul	6882700	3	14.88	14099100	20.0
(DEL) Alkane: Str...	13.65	16.1	ng/ul	11336800	3	14.88	14099100	20.0
3,4-Methylenediox...	13.83	11.9	ng/ul	8402190	3	14.88	14099100	20.0