LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.635	470	476	490	rVB	355933	792744	3.78%	0.208%
2	6.734	655	663	675	rVB	528461	1166599	5.56%	0.306%
3	7.268	740	754	762	rBV2	1533195	4240779	20.22%	1.113%
4	7.392	768	775	787	rBV3	246891	763578	3.64%	0.200%
5	7.656	815	820	826	rVV	647021	1111358	5.30%	0.292%
6	7.732	826	833	841	rVV	747836	1503180	7.17%	0.395%
7	8.038	875	885	894	rBV4	302225	962096	4.59%	0.253%
8	8.379	938	943	950	rVB2	432639	855325	4.08%	0.225%
9	8.543	955	971	980	rVB3	3906964	12670584	60.42%	3.326%
10	8.649	980	989	994	rBV2	414435	753817	3.59%	0.198%
11	8.943	1012	1039	1045	rBV	3998636	19939811	95.09%	5.235%
12	9.172	1058	1078	1085	rBV3	2013624	7706481	36.75%	2.023%
13	9.236	1085	1089	1105	rVB5	546215	1856578	8.85%	0.487%
14	9.383	1109	1114	1118	rBV2	465414	918024	4.38%	0.241%
15	9.448	1119	1125	1126	rVV3	518515	1032795	4.93%	0.271%
16	9.501	1127	1134	1141	rVV	2807535	6033683	28.77%	1.584%
17	9.577	1141	1147	1154	rVB	1951732	3590409	17.12%	0.943%
18	9.654	1154	1160	1166	rBV5	330767	836623	3.99%	0.220%
19	9.853	1183	1194	1201	rBV	897159	2486681	11.86%	0.653%
20	9.983	1201	1216	1223	rBV7	768889	2698815	12.87%	0.709%
21	10.112	1224	1238	1241	rBV3	2877530	10740641	51.22%	2.820%
22	10.241	1253	1260	1270	rVB6	918931	2922428	13.94%	0.767%
23	10.417	1270	1290	1294	rBV4	2612908	13175267	62.83%	3.459%
24	10.459	1294	1297	1301	rVB	2690311	4123409	19.66%	1.083%
25	10.588	1308	1319	1329	rVB5	2597084	7196788	34.32%	1.889%
26	10.741	1329	1345	1349	rBV2	2117085	6354904	30.31%	1.668%
27	10.817	1349	1358	1366	rVV4	4568907	11910757	56.80%	3.127%
28	10.911	1366	1374	1379	rVB	2465934	5540044	26.42%	1.454%
29	11.034	1383	1395	1400	rBV2	1358740	3005884	14.33%	0.789%
30	11.093	1401	1405	1411	rVV2	642603	1274009	6.08%	0.334%
31	11.140	1411	1413	1421	rVB3	443355	734291	3.50%	0.193%
32	11.222	1421	1427	1429	rBV	830096	1520900	7.25%	0.399%
33	11.269	1429	1435	1441	rVB2	2392386	4756719	22.68%	1.249%
34	11.399	1453	1457	1460	rVV	688467	1050358	5.01%	0.276%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Title : SVOA CALIBRATION

35	11.457	1460	1467	1474	rVB	1942611	4218713	20.12%	1.108%
36	11.534	1474	1480	1486	rVB	904654	1741048	8.30%	0.457%
37	11.786	1509	1523	1529	rBV3	3854396	11406211	54.40%	2.994%
38	11.886	1530	1540	1544	rBV5	1014455	2162906	10.31%	0.568%
39	11.945	1544	1550	1554	rVV2	1259912	2477714	11.82%	0.650%
40	12.016	1554	1562	1564	rVV2	1992710	4044484	19.29%	1.062%
41	12.063	1564	1570	1577	rVV3	4971933	11625132	55.44%	3.052%
42	12.139	1577	1583	1587	rVB2	2236346	3792276	18.09%	0.996%
43	12.239	1593	1600	1604	rVB3	1104685	1921725	9.16%	0.505%
44	12.292	1604	1609	1614	rBV2	987214	1746313	8.33%	0.458%
45	12.397	1621	1627	1640	rBV7	1123620	3177698	15.15%	0.834%
46	12.521	1640	1648	1652	rBV	2878692	6031256	28.76%	1.583%
47	12.609	1658	1663	1669	rBV6	1038722	1983096	9.46%	0.521%
48	12.685	1671	1676	1680	rVB5	1184221	1942652	9.26%	0.510%
49	12.738	1680	1685	1693	rVB2	1478991	2797249	13.34%	0.734%
50	12.820	1695	1699	1704	rVB3	437079	772661	3.68%	0.203%
51	13.009	1717	1731	1736	rBV4	2829505	7554244	36.03%	1.983%
52	13.079	1736	1743	1751	rBV5	1349230	2650414	12.64%	0.696%
53	13.202	1752	1764	1770	rBV	3303477	7672487	36.59%	2.014%
54	13.302	1776	1781	1789	rVB	1554740	2619175	12.49%	0.688%
55	13.379	1790	1794	1796	rBV2	629904	944387	4.50%	0.248%
56	13.408	1796	1799	1803	rVB3	600449	775319	3.70%	0.204%
57	13.473	1805	1810	1815	rBV4	1452022	2954872	14.09%	0.776%
58	13.731	1847	1854	1858	rBV8	508136	997711	4.76%	0.262%
59	13.860	1865	1876	1878	rBV3	1301797	3763992	17.95%	0.988%
60	13.996	1891	1899	1903	rBV5	1136937	2701501	12.88%	0.709%
61	14.078	1903	1913	1917	rVB4	4288055	11461634	54.66%	3.009%
62	14.213	1932	1936	1944	rVB7	677825	1528096	7.29%	0.401%
63	14.542	1986	1992	1995	rBV	1545187	2381801	11.36%	0.625%
64	14.583	1996	1999	2006	rVV7	357823	720559	3.44%	0.189%
65	14.871	2033	2048	2052	rBV	6076872	15394825	73.42%	4.042%
66	15.041	2071	2077	2078	rBV4	776281	1353036	6.45%	0.355%
67	15.077	2079	2083	2089	rVB5	1666434	3048082	14.54%	0.800%
68	15.141	2089	2094	2096	rBV2	533870	909367	4.34%	0.239%
69	15.177	2096	2100	2104	rVB2	830784	1154662	5.51%	0.303%
70	15.429	2138	2143	2149	rBV3	958254	1769052	8.44%	0.464%
71	15.494	2150	2154	2158	rVV2	1807746	2352241	11.22%	0.618%

LSC Area Percent Report

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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Title : SVOA CALIBRATION

72	15.570	2162	2167	2171	rBV	779318	1320560	6.30%	0.347%
73	15.641	2171	2179	2184	rVV	4654966	9381255	44.74%	2.463%
74	15.723	2188	2193	2198	rVB3	817594	1489136	7.10%	0.391%
75	16.158	2263	2267	2276	rVB3	926914	2090928	9.97%	0.549%
76	16.352	2296	2300	2304	rVB2	1387457	1757143	8.38%	0.461%
77	16.528	2324	2330	2333	rBV3	990639	1848121	8.81%	0.485%
78	16.739	2357	2366	2370	rBV4	1056390	2921436	13.93%	0.767%
79	17.145	2430	2435	2439	rBV	1918883	2669103	12.73%	0.701%
80	17.468	2483	2490	2495	rVB2	950369	2071307	9.88%	0.544%
81	17.621	2509	2516	2523	rBV	3996787	7225939	34.46%	1.897%
82	17.885	2557	2561	2565	rBV	1863548	2270758	10.83%	0.596%
83	18.179	2607	2611	2614	rBV	827659	1208707	5.76%	0.317%
84	18.332	2634	2637	2644	rVB3	958216	1731860	8.26%	0.455%
85	18.531	2668	2671	2674	rVV3	690134	964199	4.60%	0.253%
86	18.578	2674	2679	2685	rVB	2193168	2916364	13.91%	0.766%
87	19.131	2770	2773	2777	rVV2	725409	861042	4.11%	0.226%
88	19.172	2777	2780	2782	rVV2	807863	911277	4.35%	0.239%
89	19.207	2782	2786	2791	rVV	3013144	4001200	19.08%	1.050%
90	19.254	2791	2794	2803	rVB3	932443	1412559	6.74%	0.371%
91	19.754	2875	2879	2881	rBV	1347270	1718412	8.19%	0.451%
92	19.783	2881	2884	2890	rVB2	2551582	3217930	15.35%	0.845%
93	20.282	2966	2969	2971	rBV	807615	1122338	5.35%	0.295%
94	20.312	2971	2974	2980	rVB	2896931	3389399	16.16%	0.890%
95	20.811	3050	3059	3068	rVB3	6671323	20969117	100.00%	5.505%
96	21.311	3140	3144	3151	rVB	2289152	3050819	14.55%	0.801%
97	21.463	3167	3170	3178	rVB3	2291330	3924002	18.71%	1.030%
98	21.851	3229	3236	3243	rBV2	2726646	7103170	33.87%	1.865%
99	22.497	3341	3346	3353	rVB	1476301	2508047	11.96%	0.658%
100	22.668	3371	3375	3387	rVB3	966830	2076390	9.90%	0.545%

Sum of corrected areas: 380907468

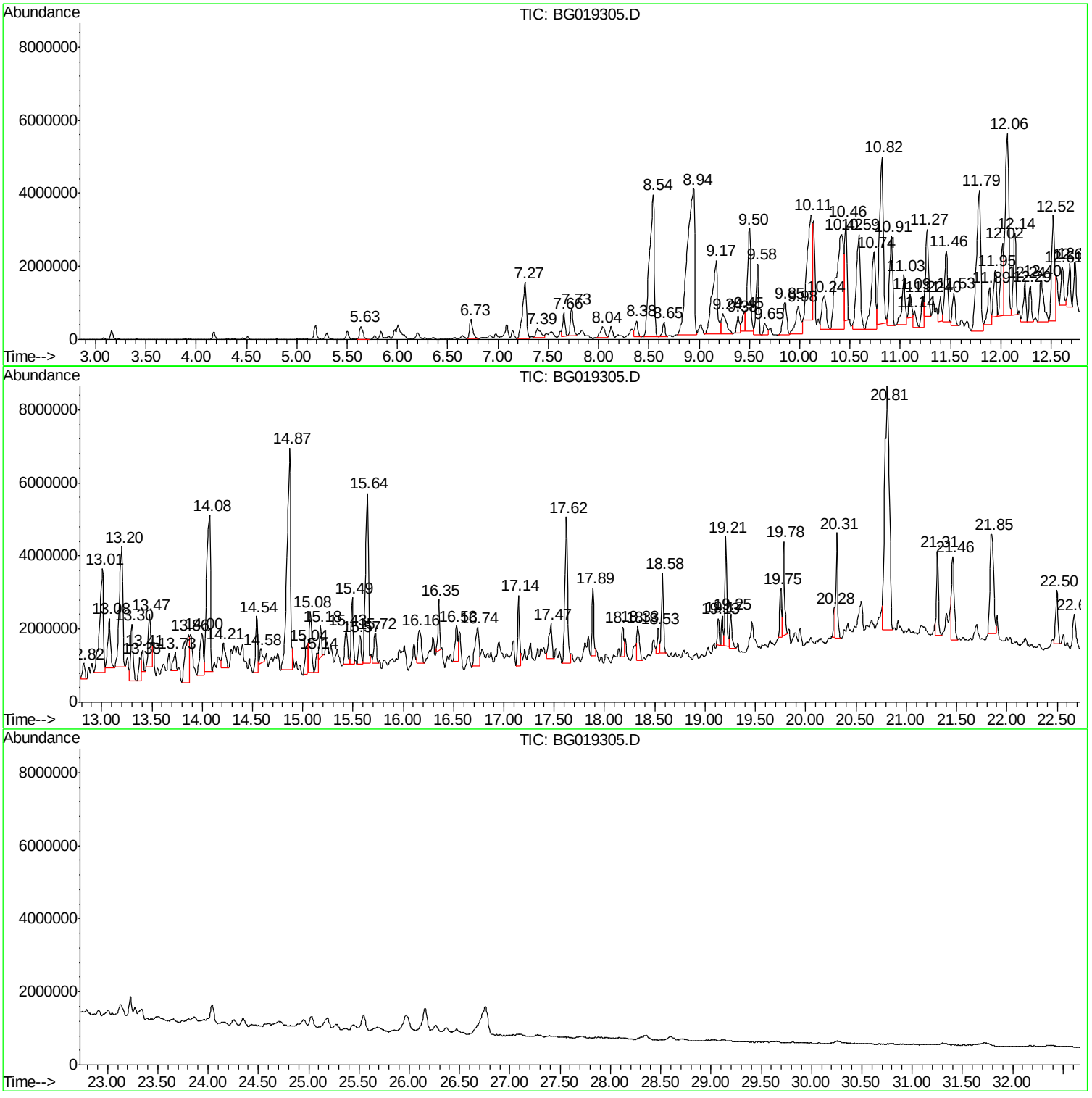
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

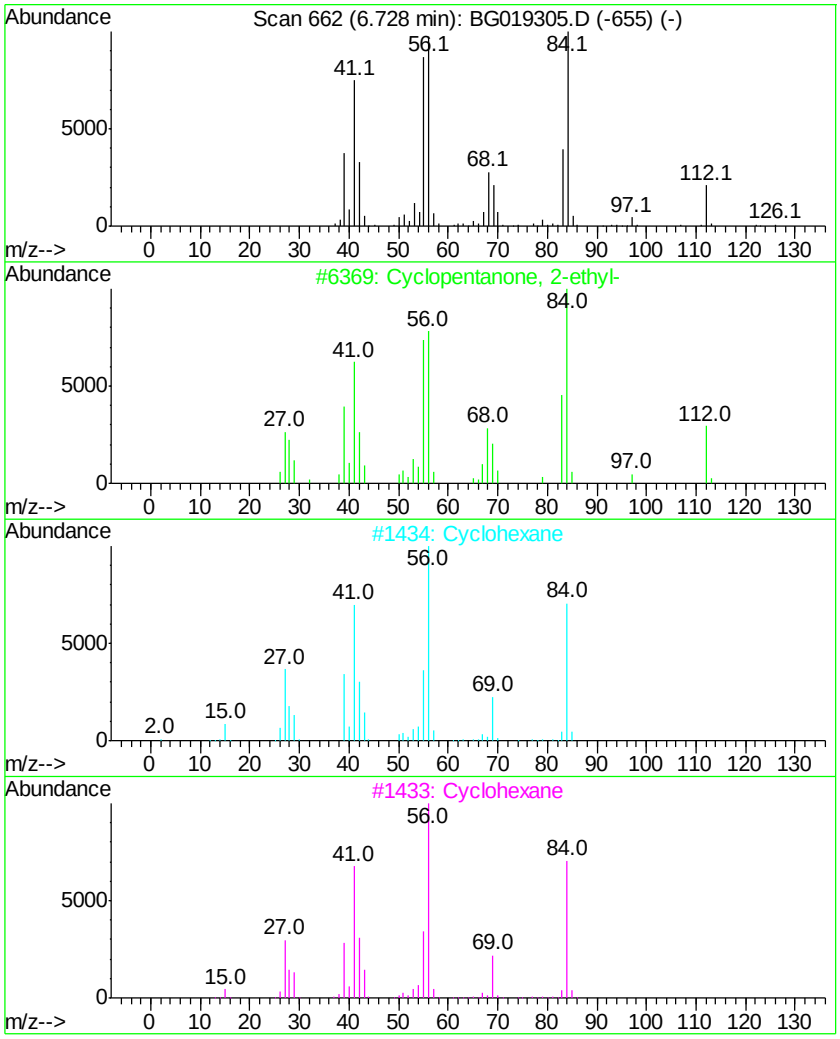
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

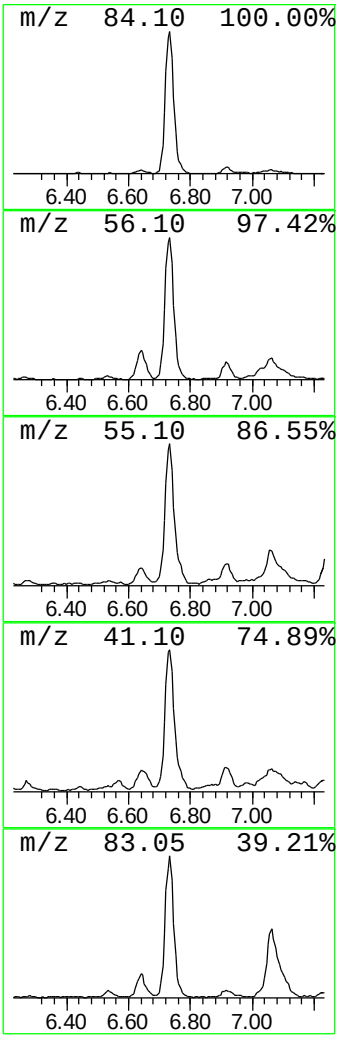
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclopentanone, 2-ethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	24.25 ng/ul	1166600	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	81
2	Cyclohexane	84	C6H12	000110-82-7	64
3	Cyclohexane	84	C6H12	000110-82-7	52
4	Cyclohexane	84	C6H12	000110-82-7	50
5	Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	49





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

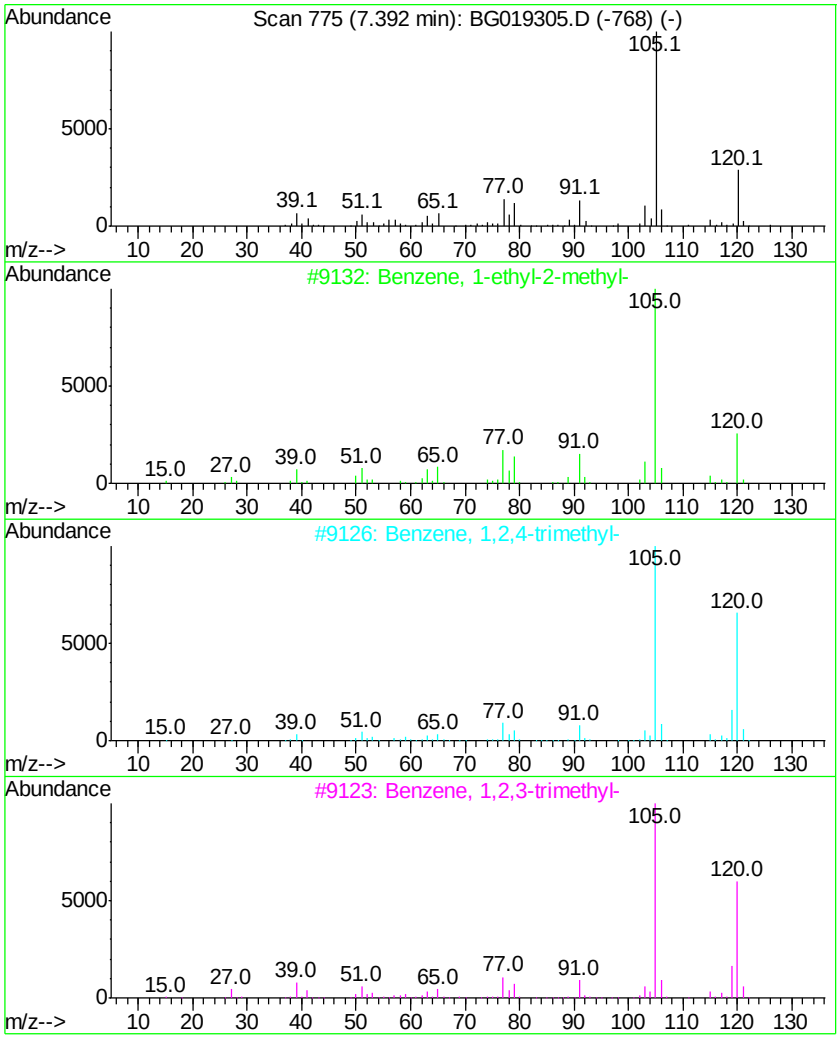
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

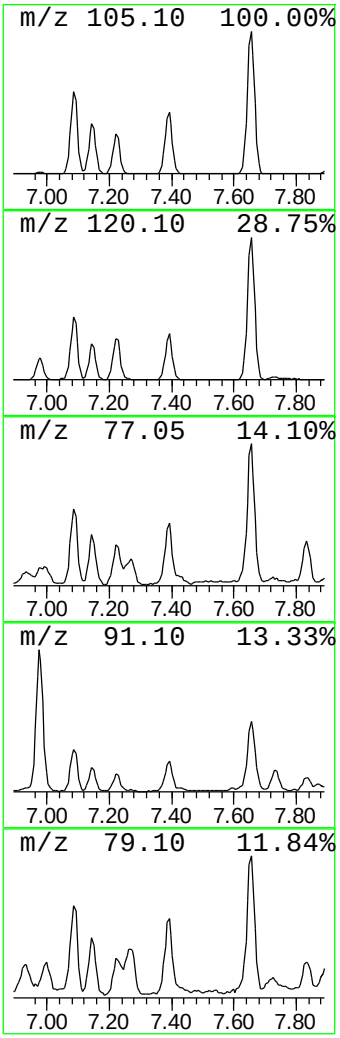
****

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.39	15.87 ng/ul	763578	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

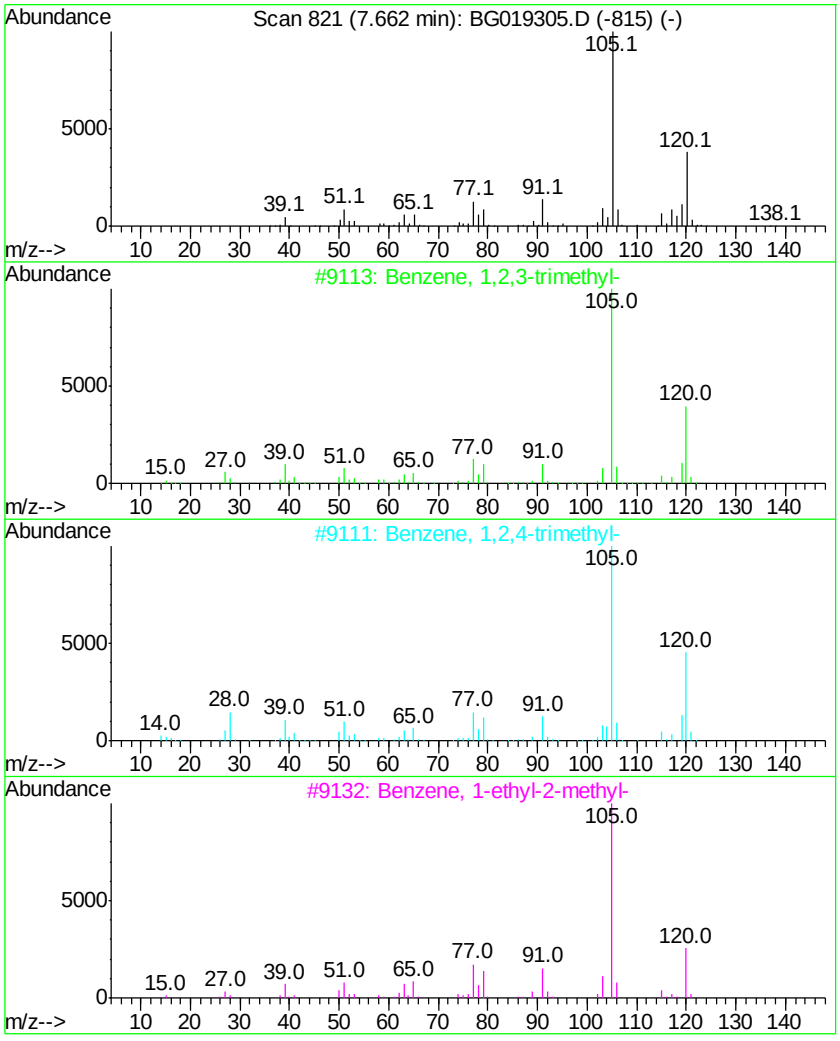
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

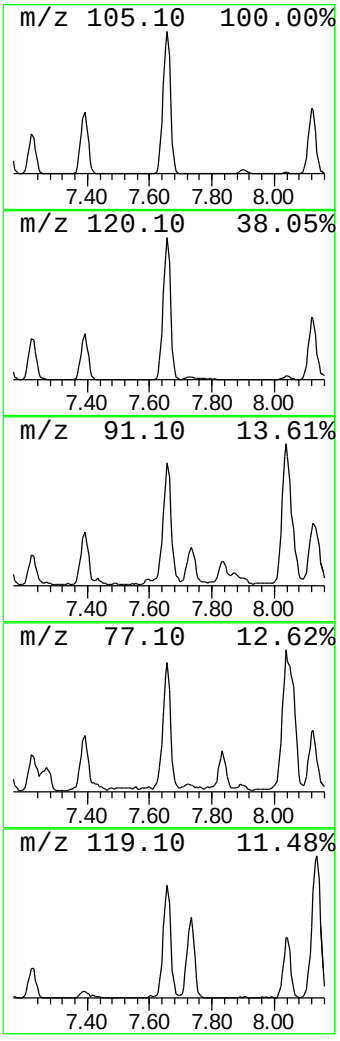
****

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	23.10 ng/ul	1111360	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

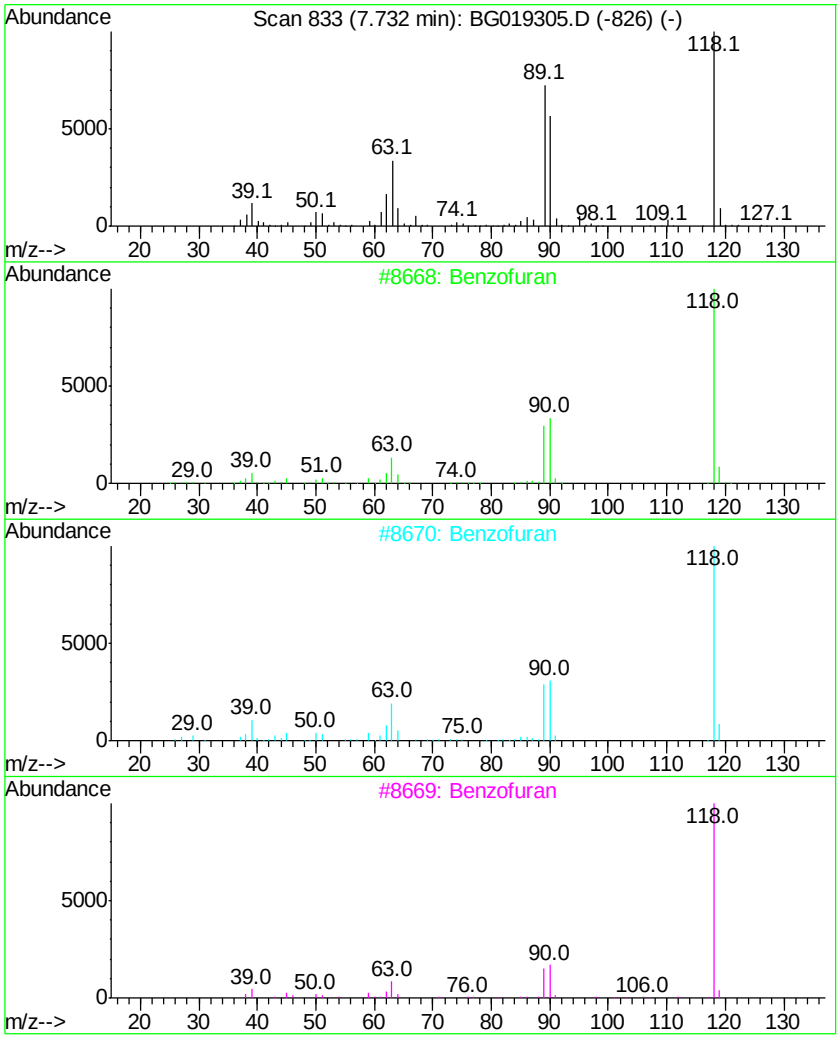
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

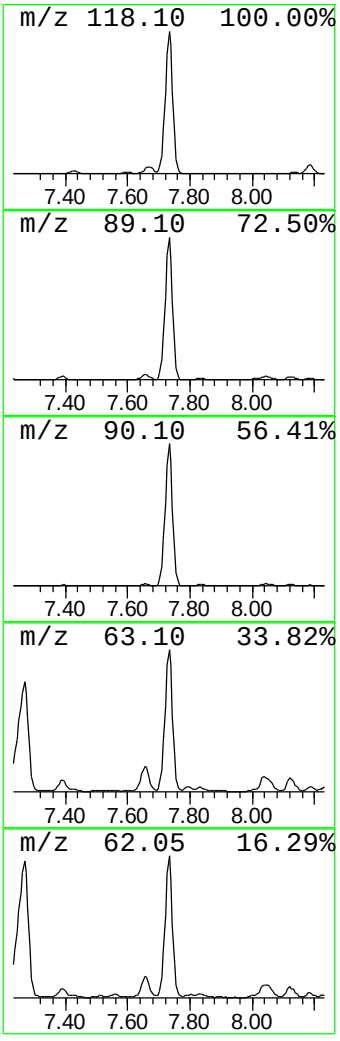
****

Peak Number 5 Benzofuran Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	31.25 ng/ul	1503180	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran	118	C8H6O	000271-89-6	91
2	Benzofuran	118	C8H6O	000271-89-6	91
3	Benzofuran	118	C8H6O	000271-89-6	90
4	Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	64
5	3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	64





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

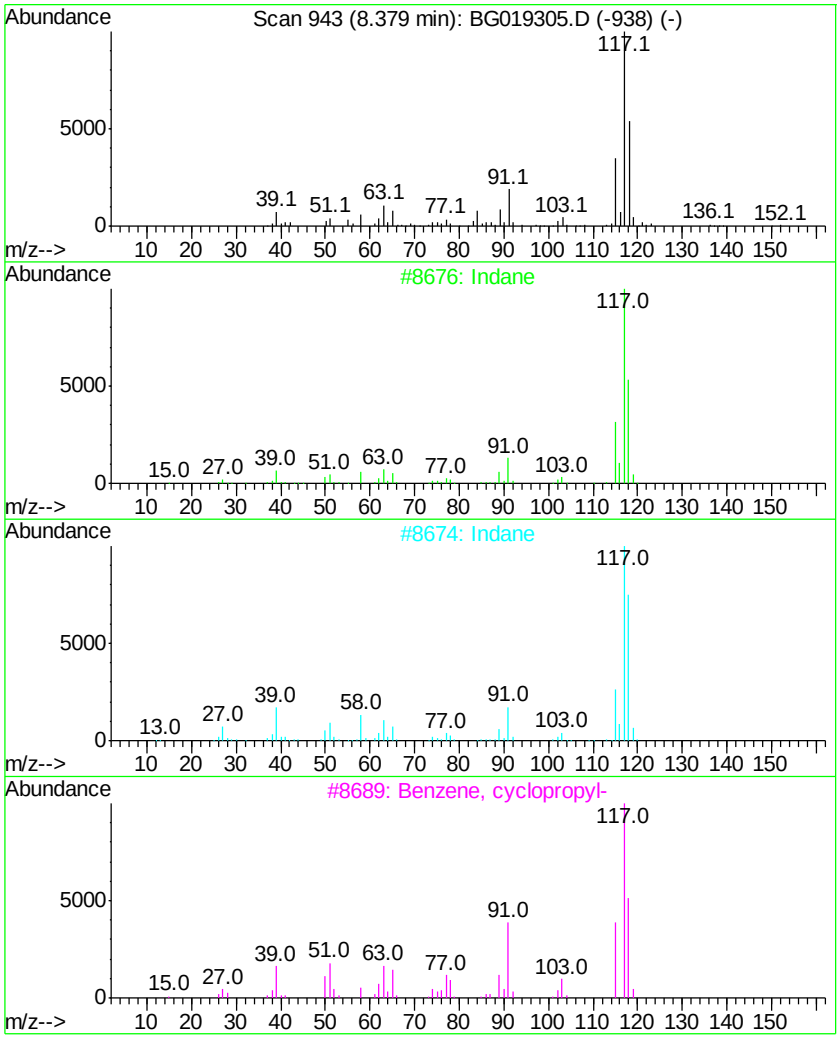
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

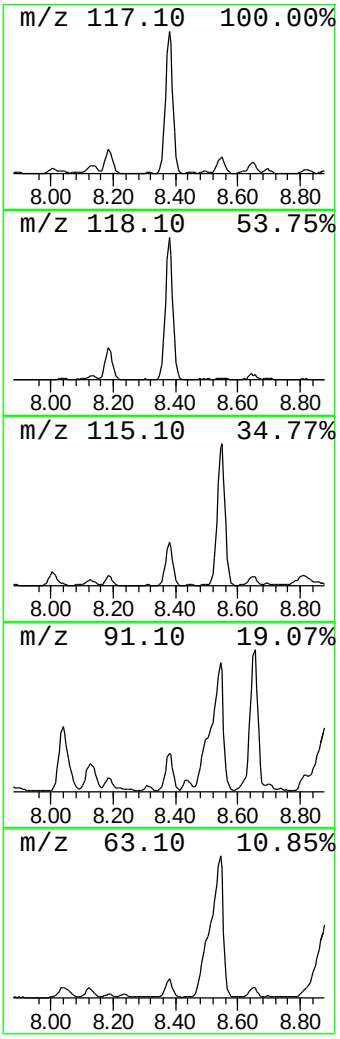
****

Peak Number 6 Indane Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	17.78 ng/ul	855325	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	90
2	Indane	118	C9H10	000496-11-7	87
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
5	Deltacyclene	118	C9H10	007785-10-6	68





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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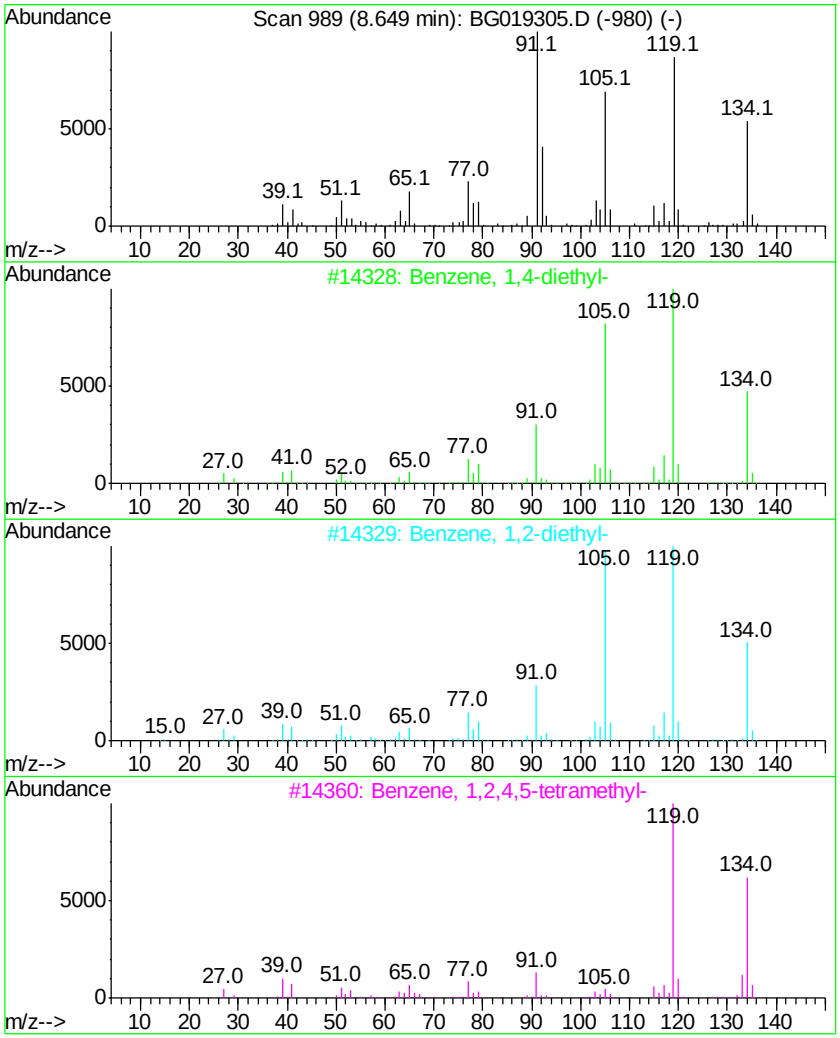
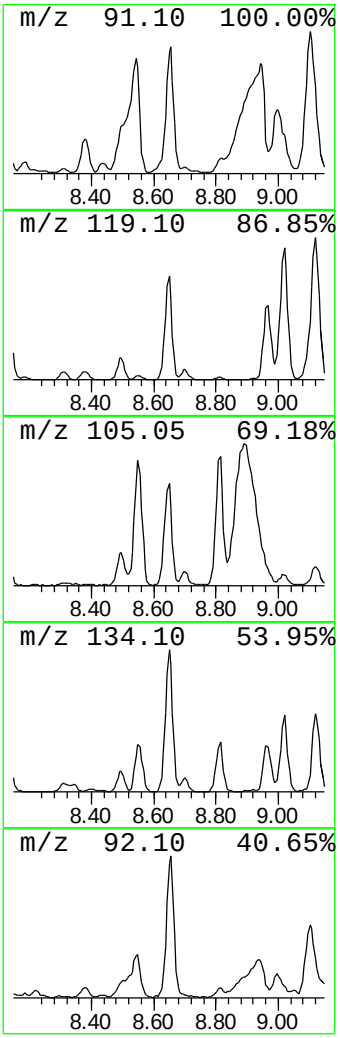
Peak Number 7 Benzene, 1,4-diethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	15.67 ng/ul	753817	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
2	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	89
4	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	89
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	89





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

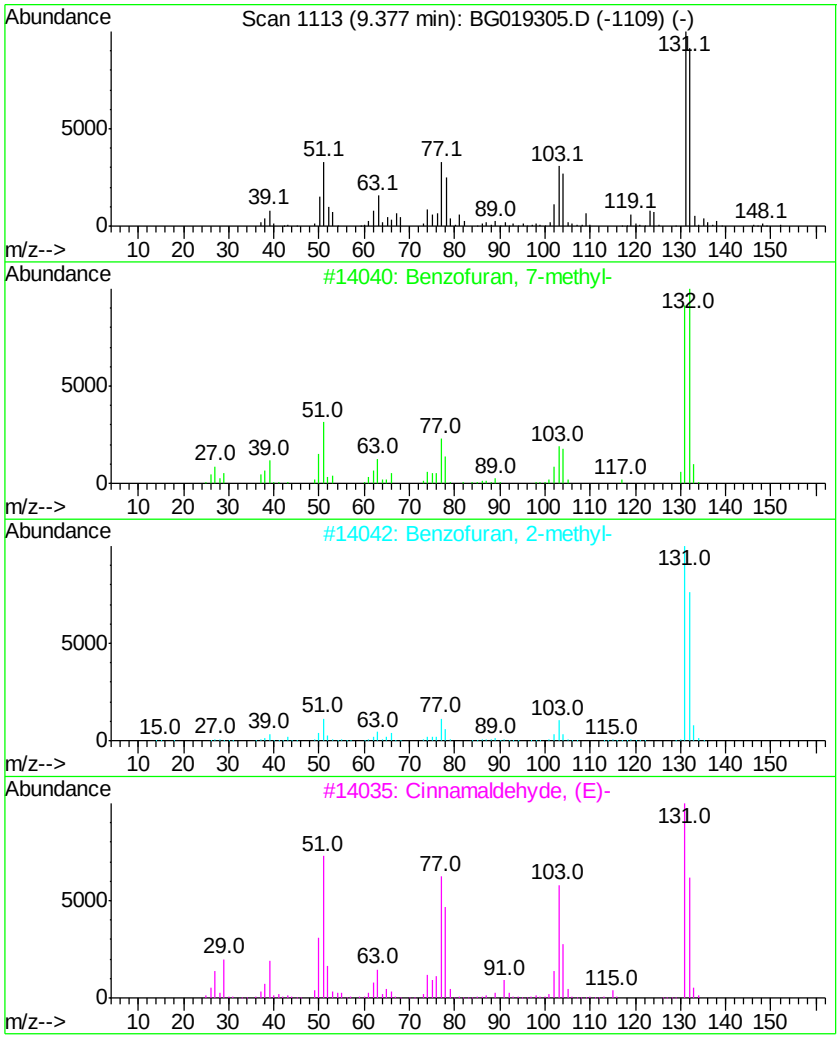
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

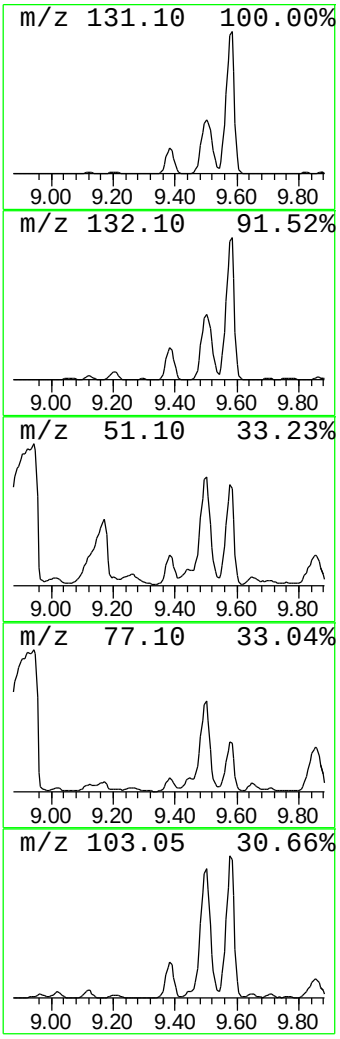
****

Peak Number 8 Benzofuran, 7-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.38	19.08 ng/ul	918024	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	87
4	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	87
5	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	87





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

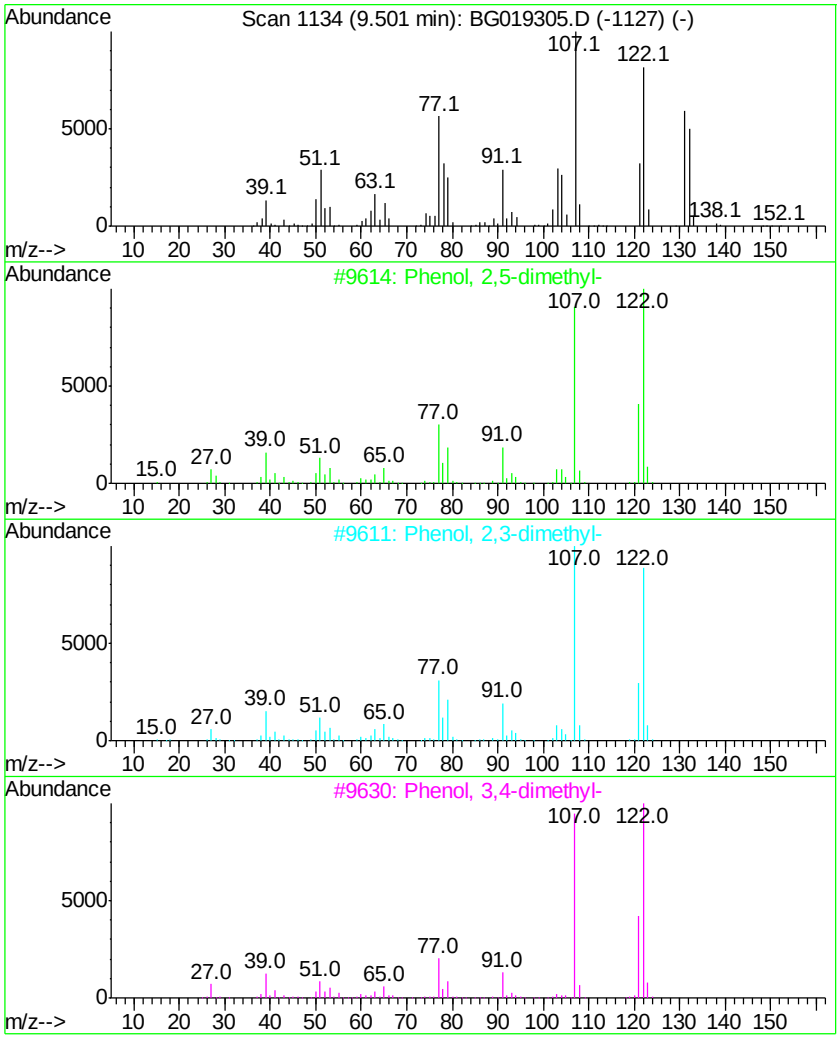
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

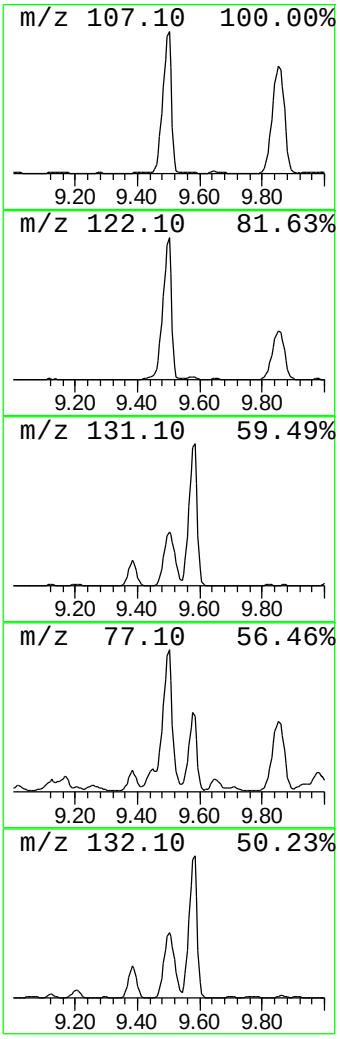
****

Peak Number 9 Phenol, 2,5-dimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.50	10.13 ng/ul	6033680	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	91
2	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	64
3	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	64
4	Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	64
5	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	64





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

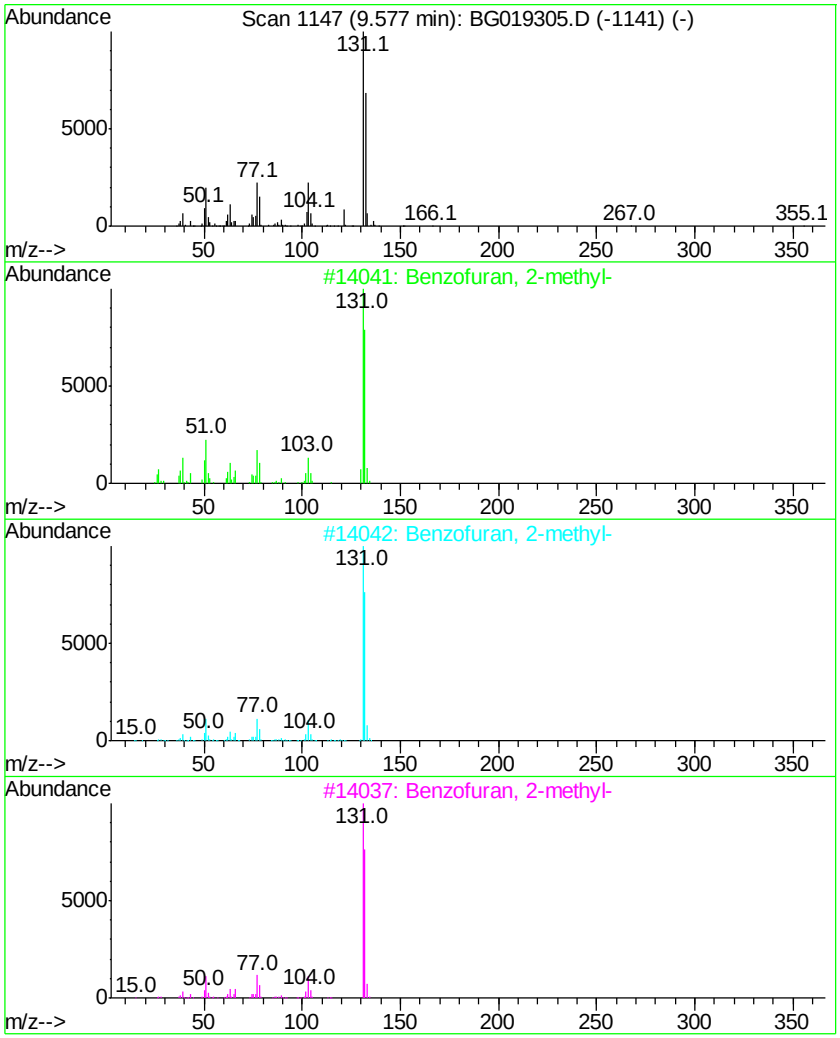
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

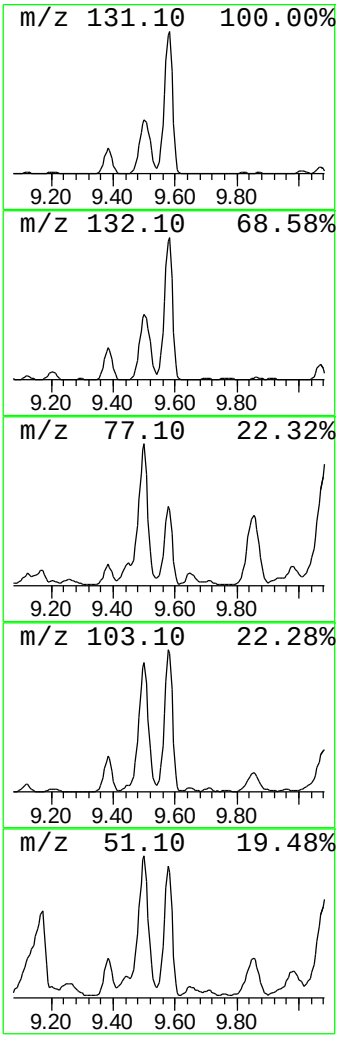
****

Peak Number 10 Benzofuran, 2-methyl- Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.58	6.03 ng/ul	3590410	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
3	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
4	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	91
5	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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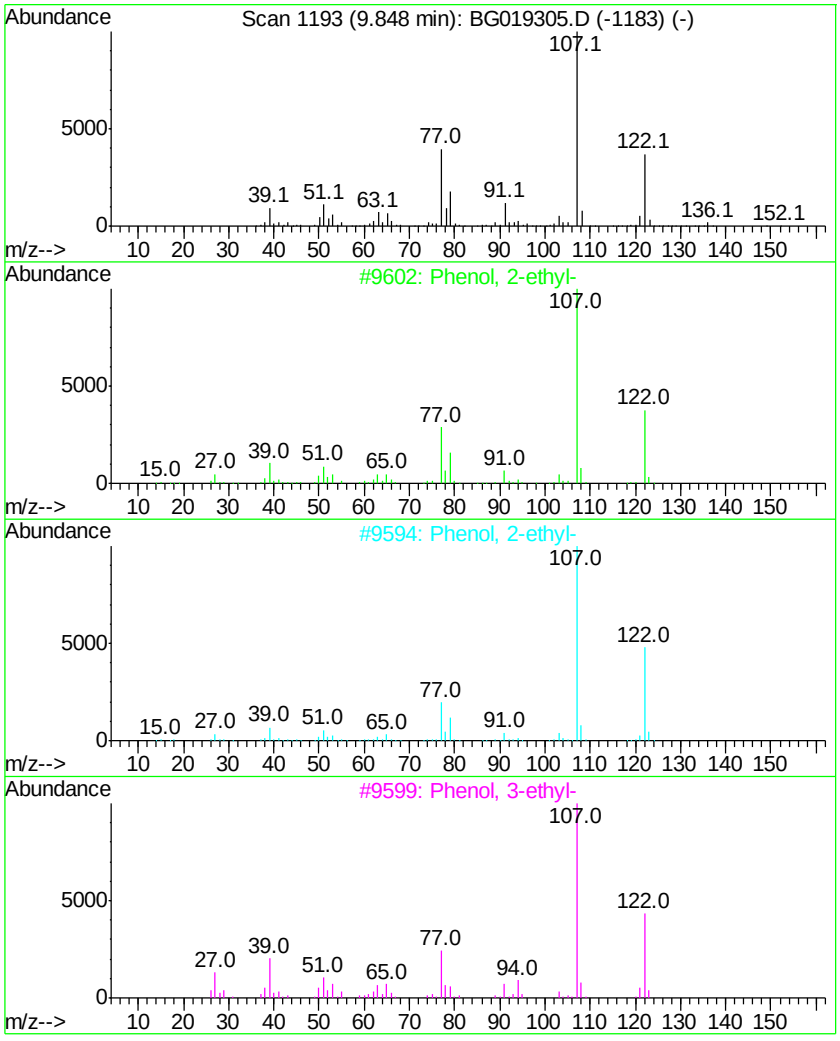
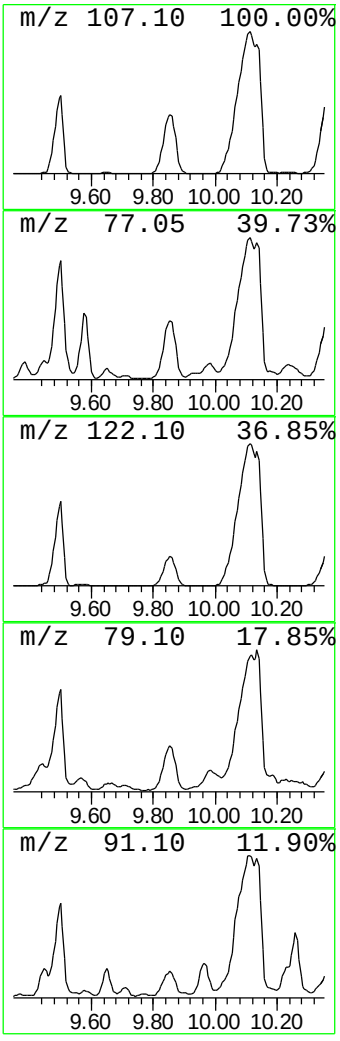
Peak Number 11 Phenol, 2-ethyl- Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.85	4.18 ng/ul	2486680	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	95
2	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
3	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
4	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	90
5	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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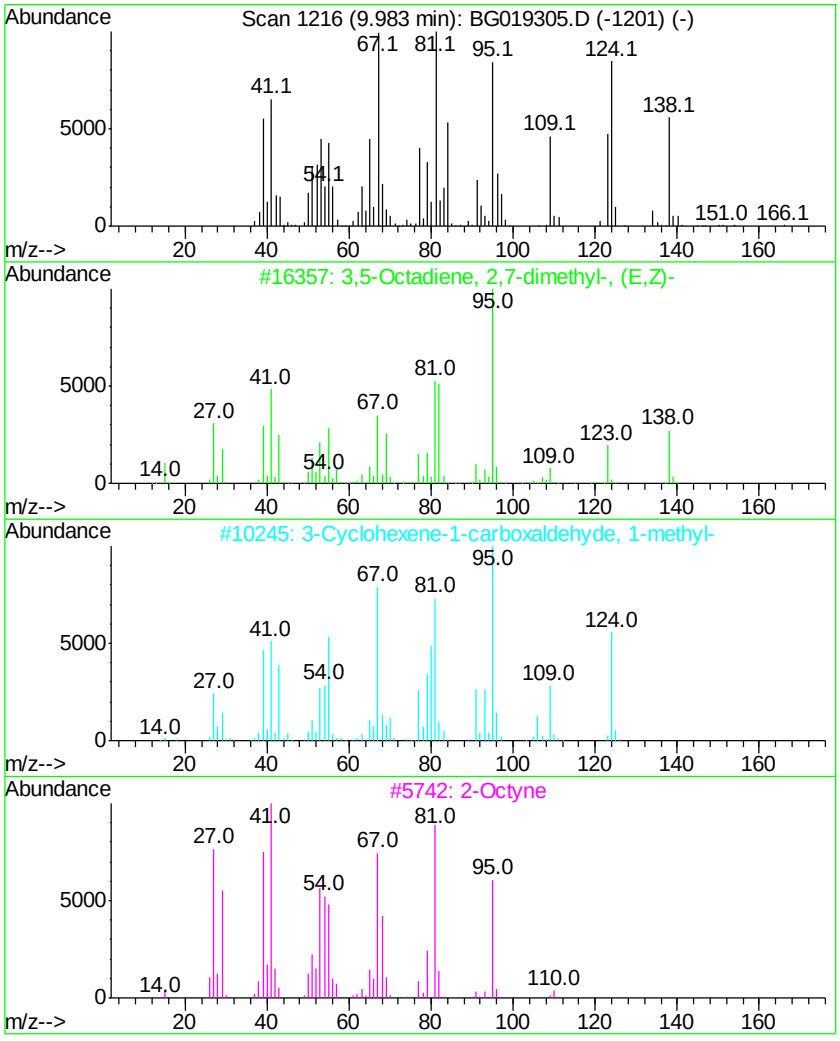
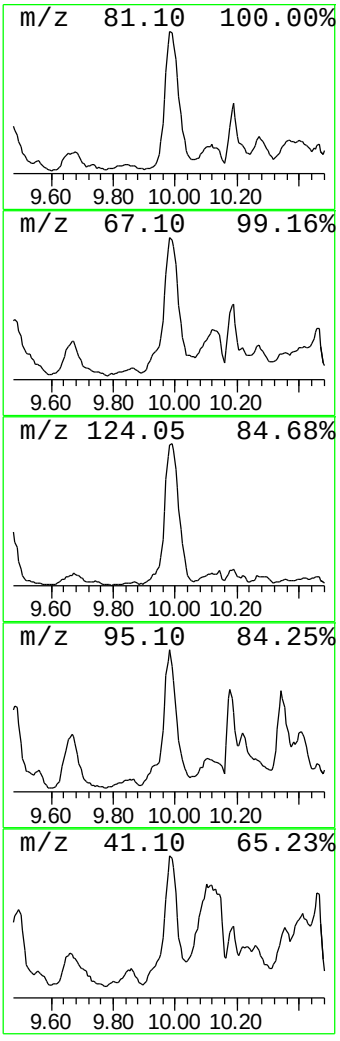
Peak Number 12 3,5-Octadiene, 2,7-dimethyl... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	4.53 ng/ul	2698820	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-Octadiene, 2,7-dimethyl-, (E...	138	C10H18	055682-64-9	50
2	3-Cyclohexene-1-carboxaldehyde, ...	124	C8H12O	000931-96-4	49
3	2-Octyne	110	C8H14	002809-67-8	43
4	1-Ethynylcyclopentanol	110	C7H10O	017356-19-3	43
5	endo-2-Methylbicyclo[3.3.1]nonane	138	C10H18	042558-37-2	42





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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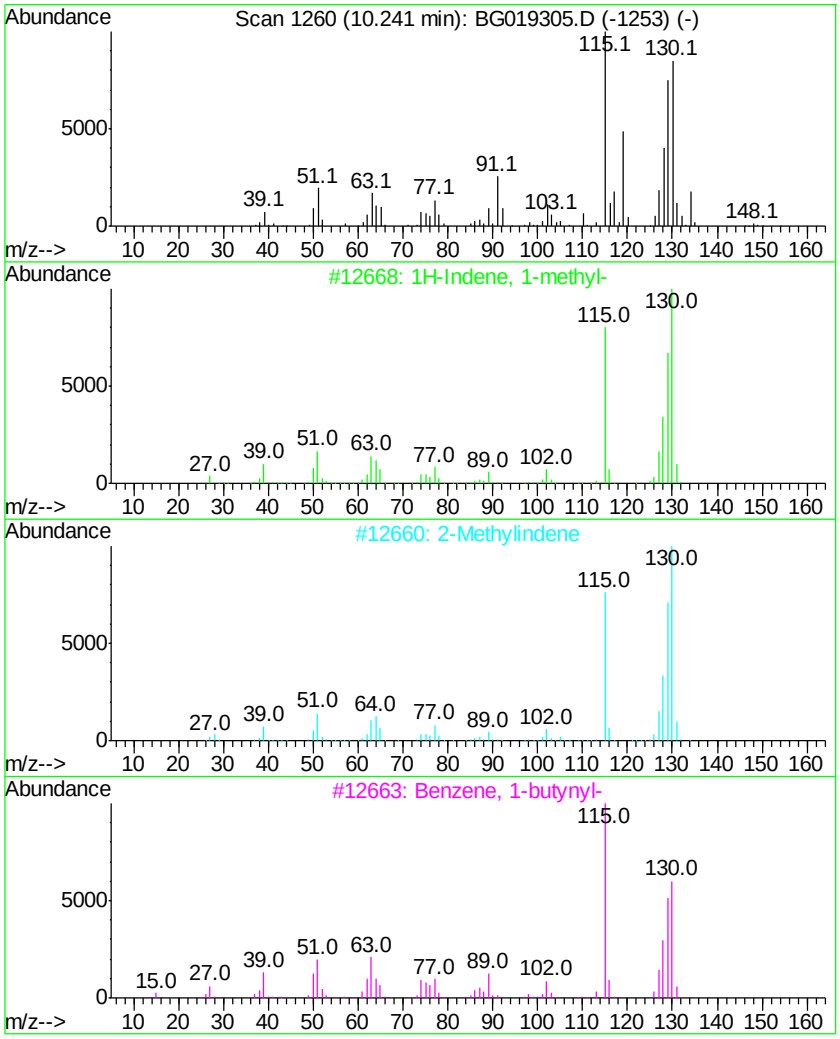
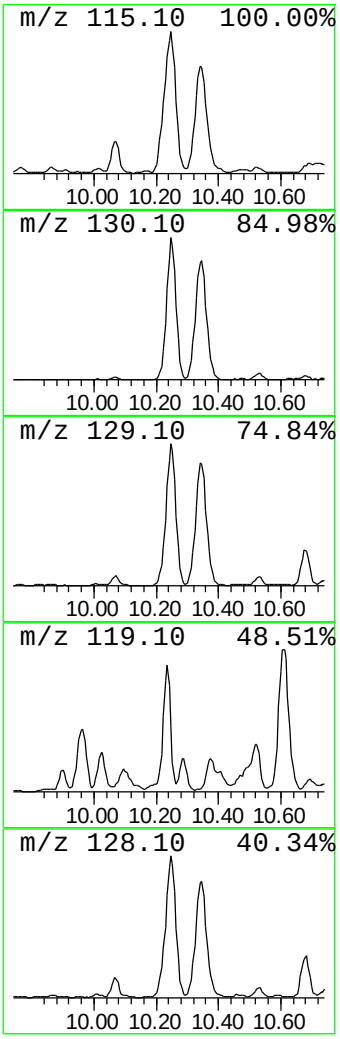
Peak Number 13 1H-Indene, 1-methyl- Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.24	4.91 ng/ul	2922430	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
2	2-Methylindene	130	C10H10	002177-47-1	86
3	Benzene, 1-butynyl-	130	C10H10	000622-76-4	86
4	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	86
5	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	86





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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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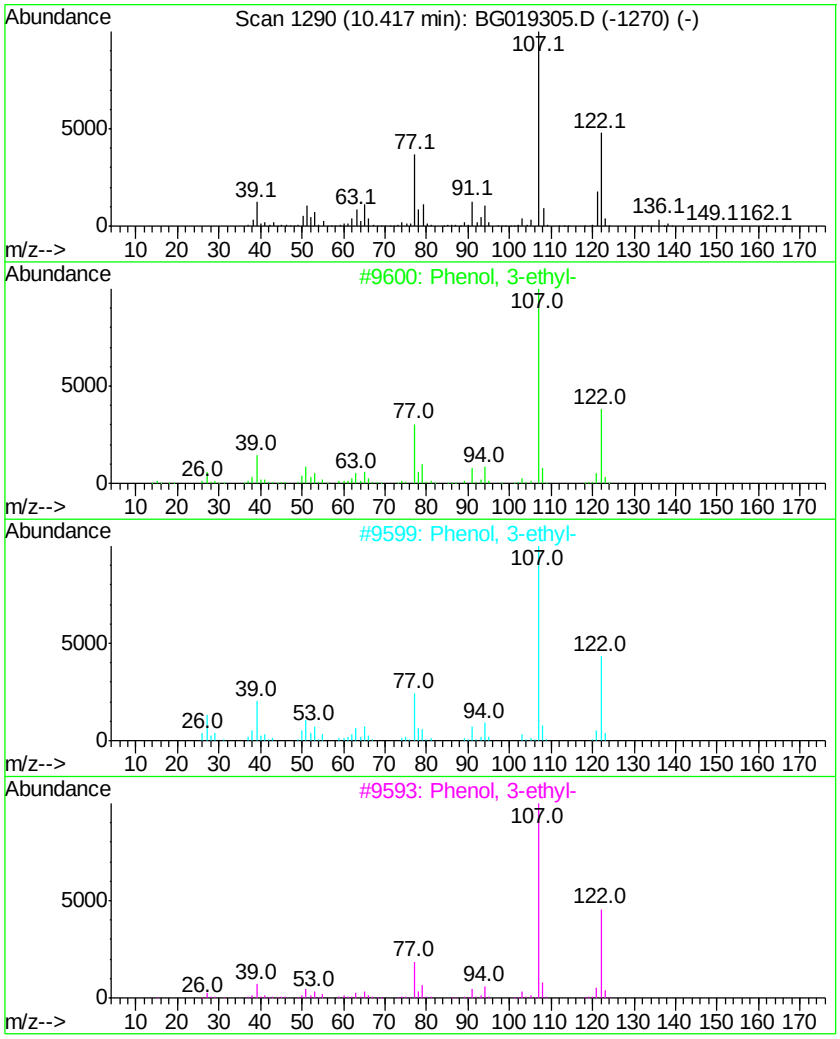
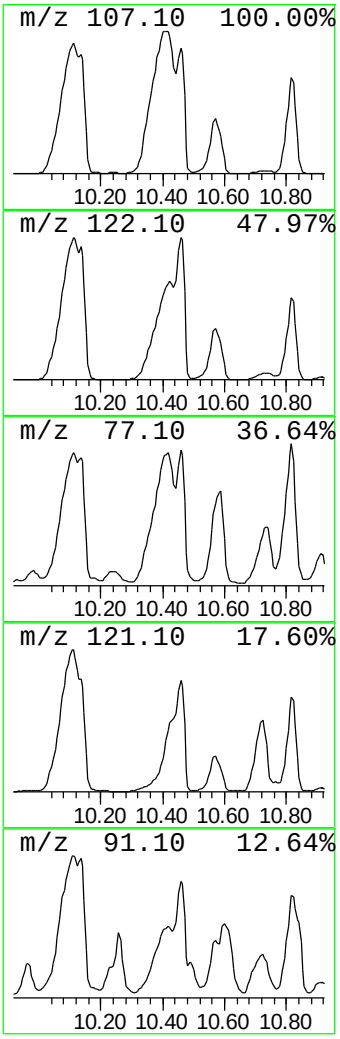
Peak Number 14 Phenol, 3-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.42	22.12 ng/ul	13175300	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	95
2	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
3	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	83
5	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	83





Library Search Compound Report

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Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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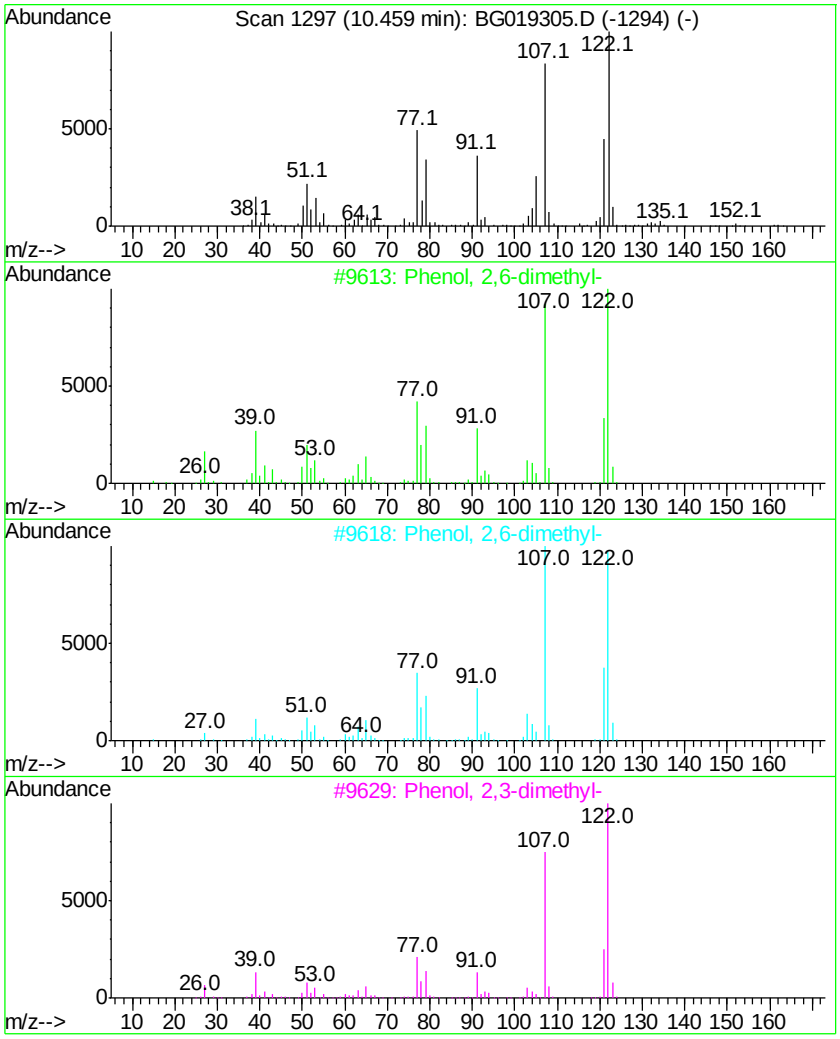
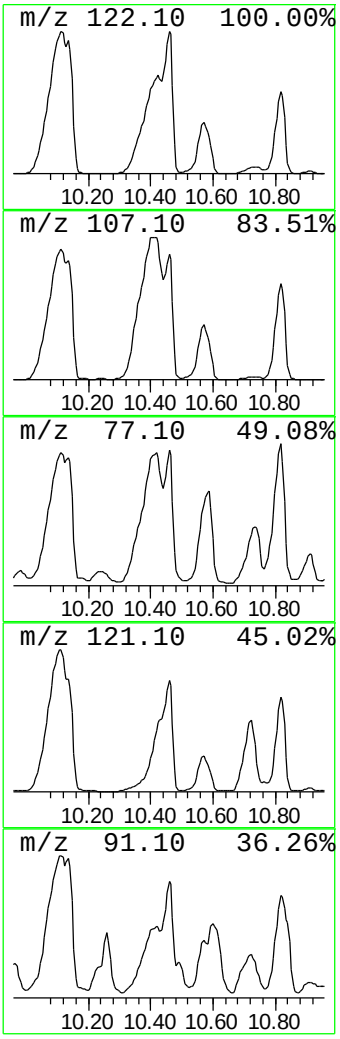
Peak Number 15 Phenol, 2,6-dimethyl- Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.46	6.92 ng/ul	4123410	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	90
2	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	86
3	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	81
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	81
5	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	81





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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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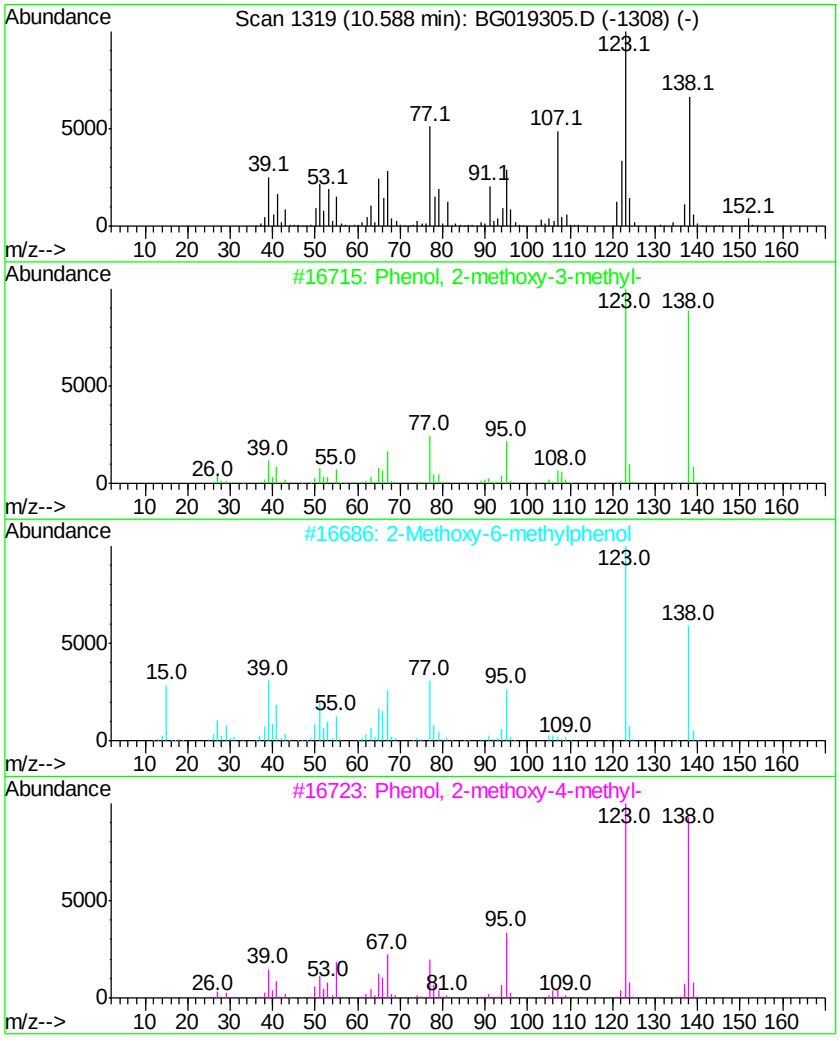
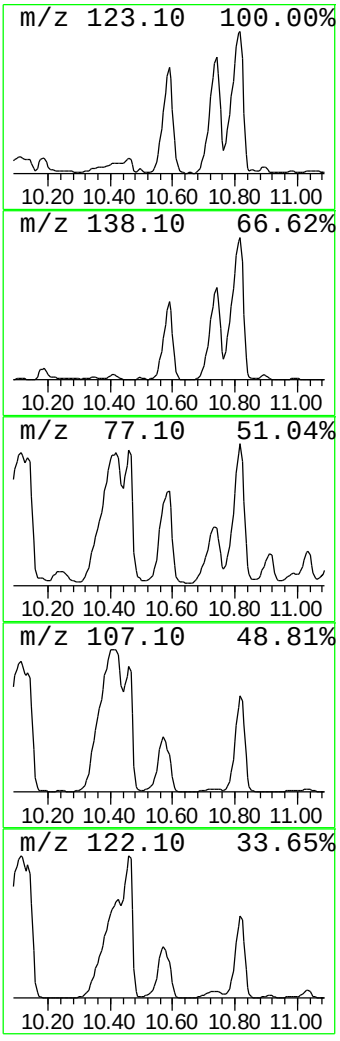
Peak Number 16 Phenol, 2-methoxy-3-methyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	12.08 ng/ul	7196790	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-3-methyl-	138	C8H10O2	018102-31-3	76
2	2-Methoxy-6-methylphenol	138	C8H10O2	002896-67-5	60
3	Phenol, 2-methoxy-4-methyl-	138	C8H10O2	000093-51-6	58
4	2-Methoxy-5-methylphenol	138	C8H10O2	001195-09-1	49
5	Benzene, 1,4-dimethoxy-	138	C8H10O2	000150-78-7	49





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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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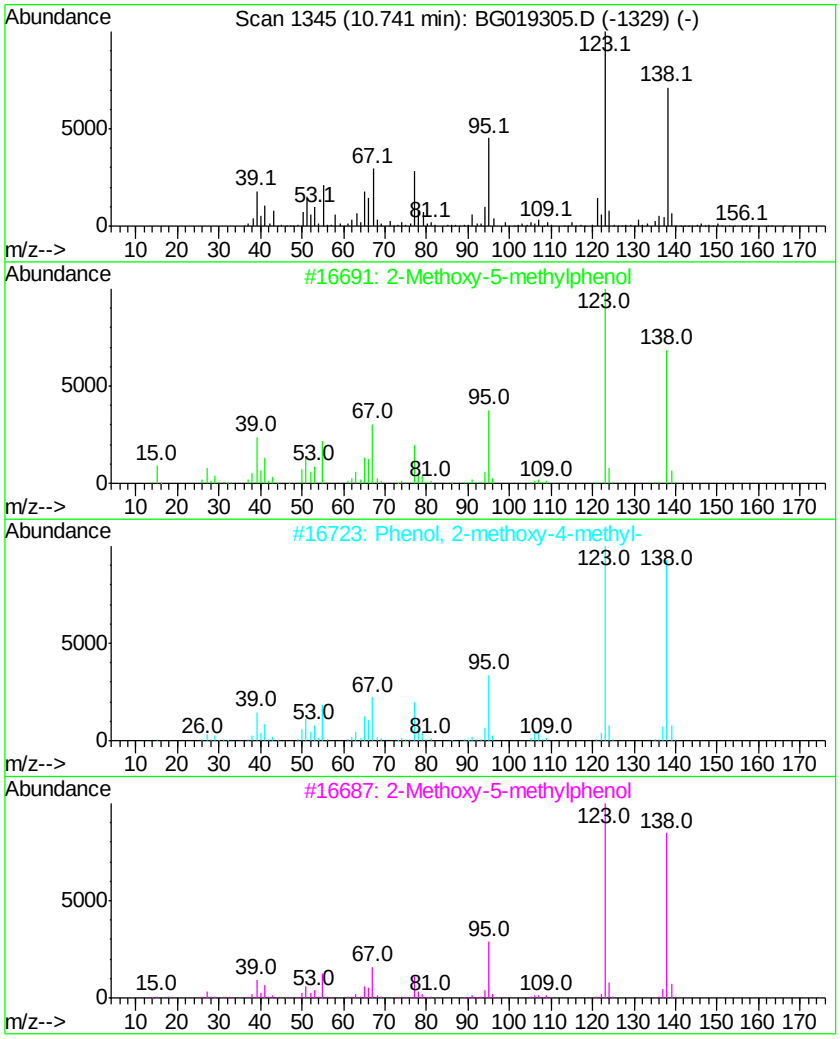
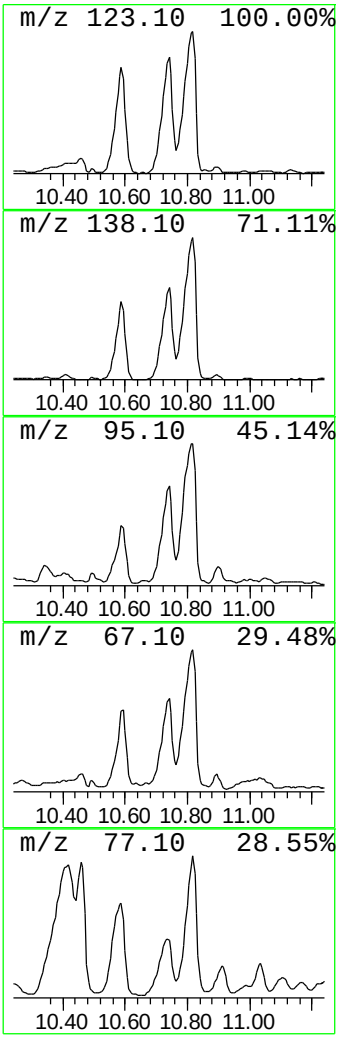
Peak Number 17 2-Methoxy-5-methylphenol Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.74	10.67 ng/ul	6354900	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methoxy-5-methylphenol	138	C8H10O2	001195-09-1	96
2	Phenol, 2-methoxy-4-methyl-	138	C8H10O2	000093-51-6	93
3	2-Methoxy-5-methylphenol	138	C8H10O2	001195-09-1	93
4	Phenol, 2-methoxy-4-methyl-	138	C8H10O2	000093-51-6	93
5	2-Methoxy-6-methylphenol	138	C8H10O2	002896-67-5	87





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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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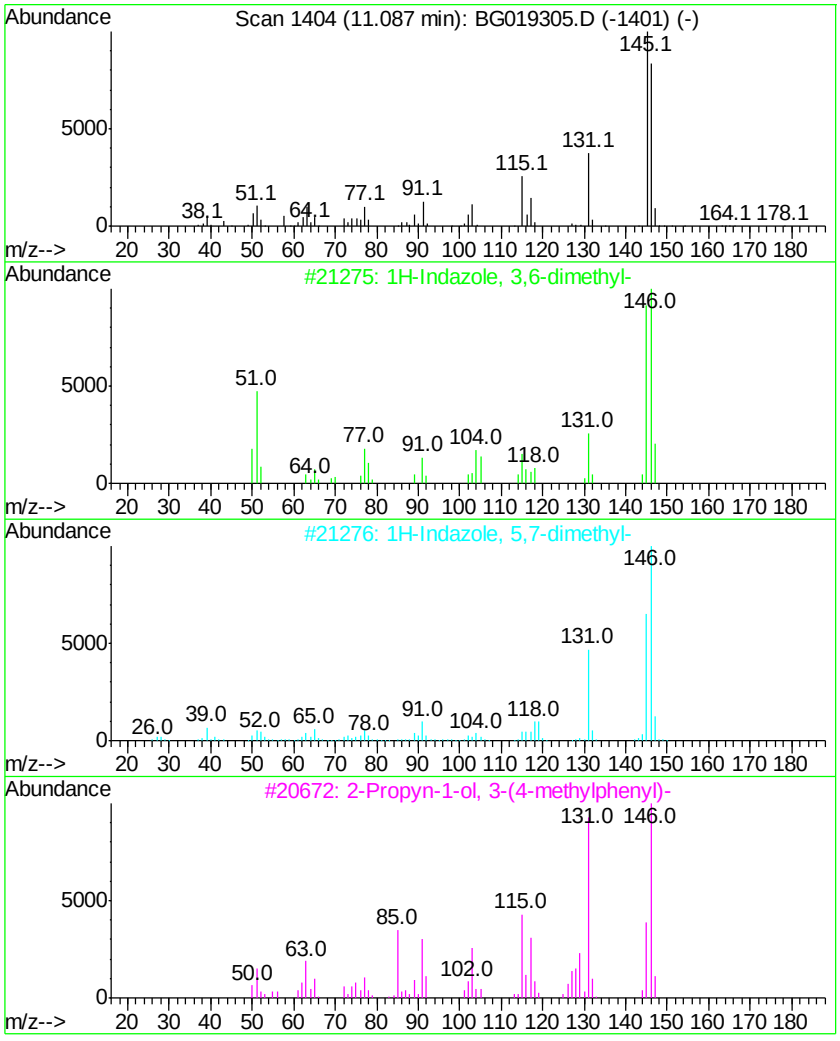
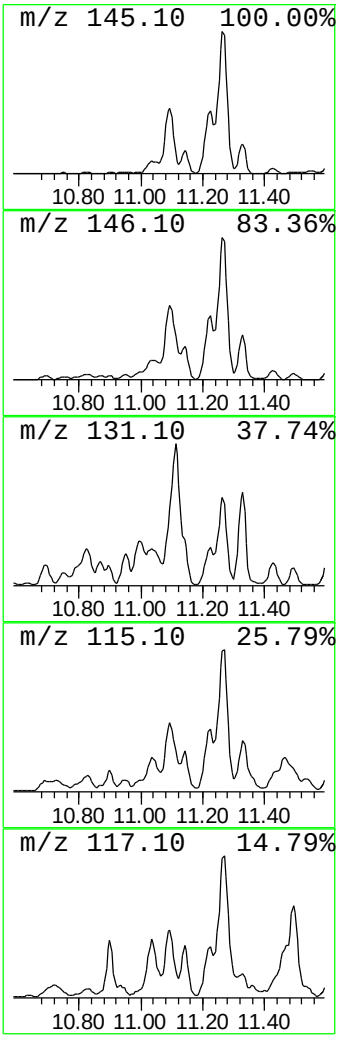
Peak Number 19 1H-Indazole, 3,6-dimethyl- Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.09	2.14 ng/ul	1274010	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indazole, 3,6-dimethyl-	146	C9H10N2	007746-28-3	64
2	1H-Indazole, 5,7-dimethyl-	146	C9H10N2	043067-41-0	58
3	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	53
4	.alpha.,.beta.,.beta.-Trimethyls...	146	C11H14	000769-57-3	52
5	1-Methylindan-2-one	146	C10H10O	035587-60-1	52





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

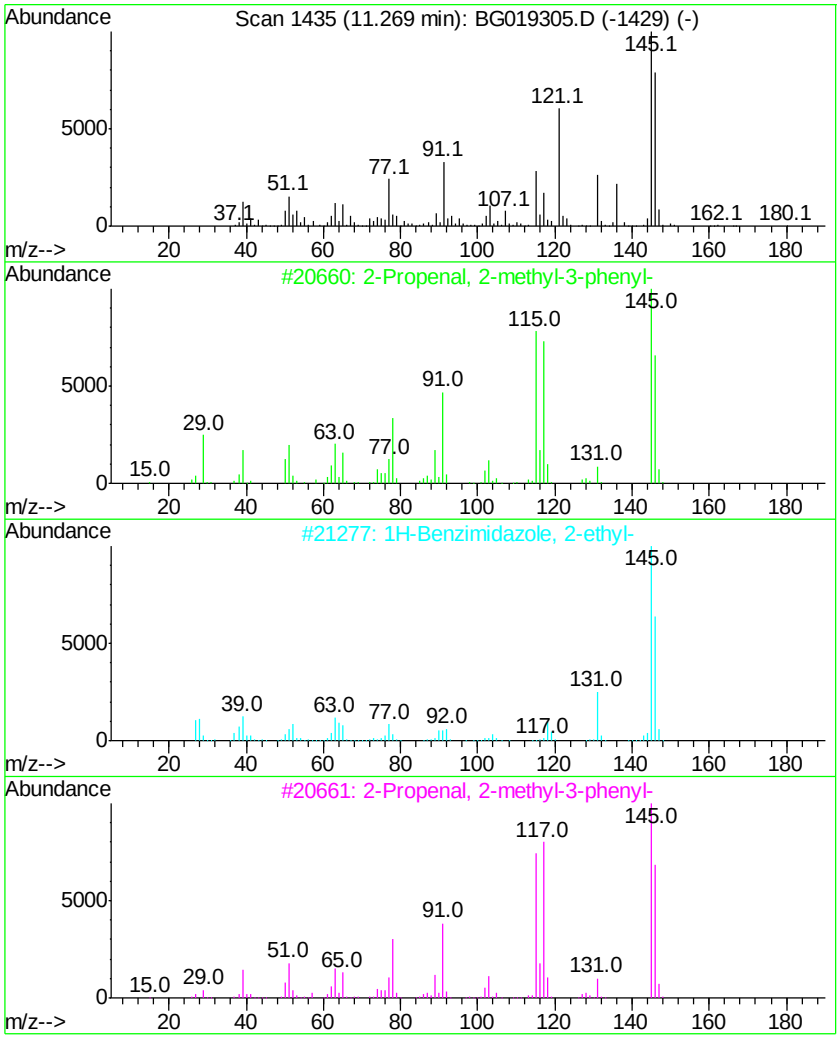
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

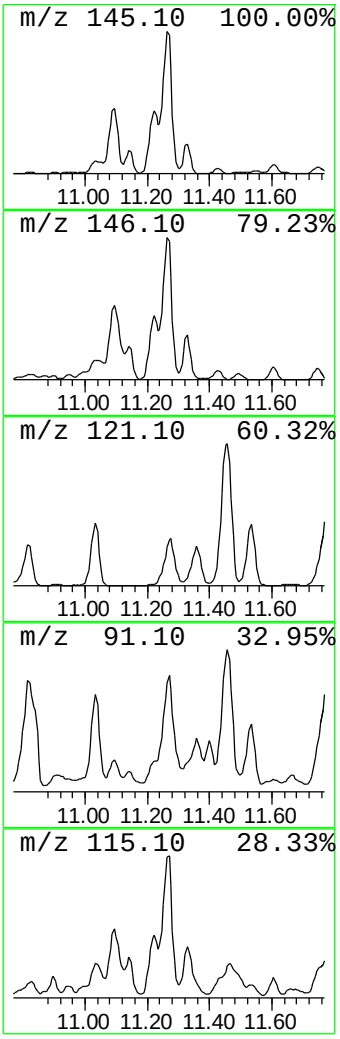
****

Peak Number 21 2-Propenal, 2-methyl-3-phenyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.27	7.99 ng/ul	4756720	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	58
2	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	52
3	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	52
4	Benzonitrile, 4-(dimethylamino)-	146	C9H10N2	001197-19-9	47
5	1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	46





Library Search Compound Report

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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

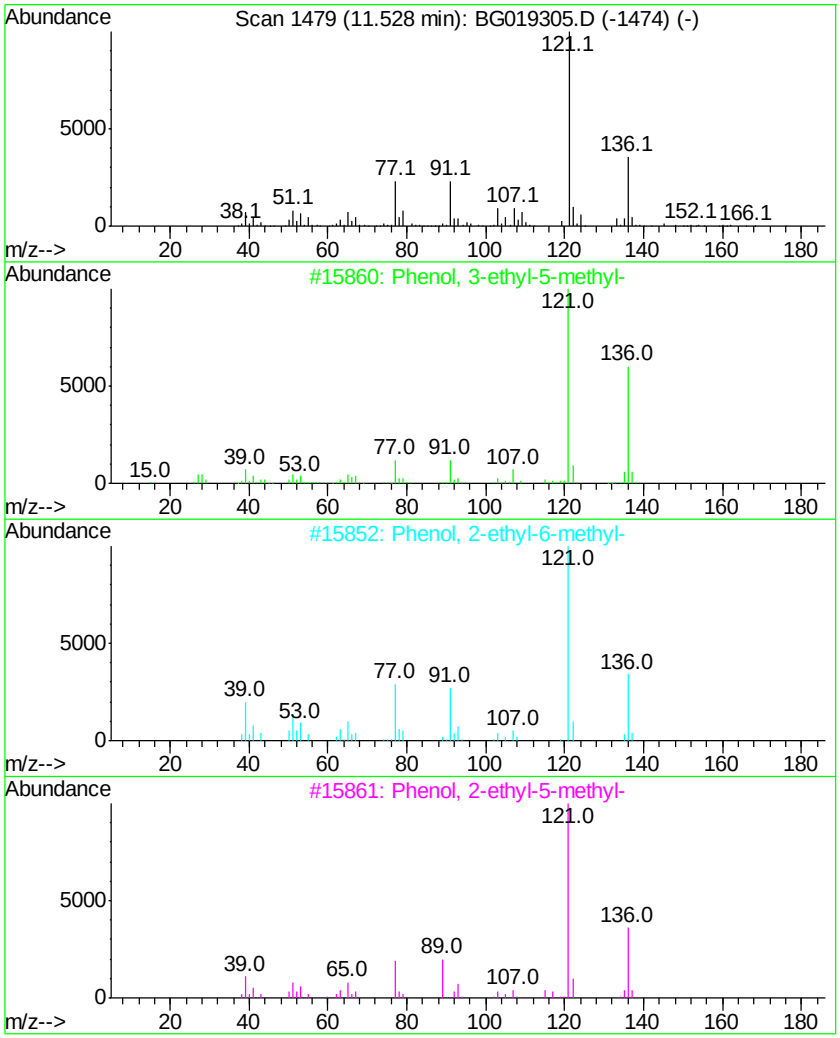
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

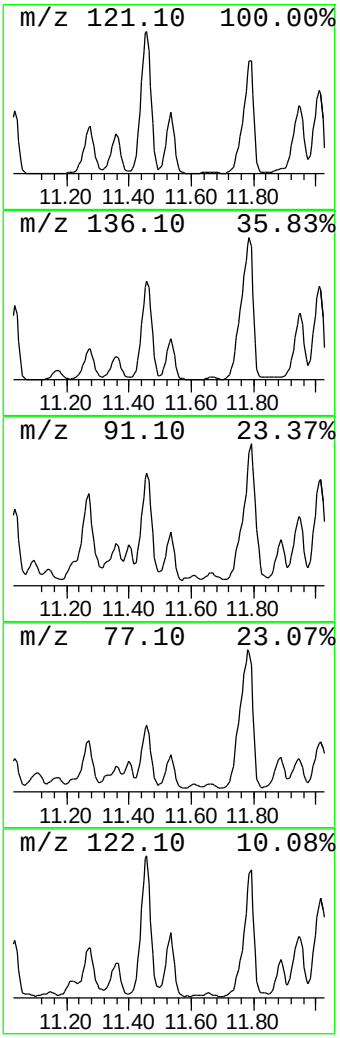
****

Peak Number 23 Phenol, 3-ethyl-5-methyl- Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	2.92 ng/ul	1741050	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	87
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	86
3	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	80
4	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	80
5	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	80





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

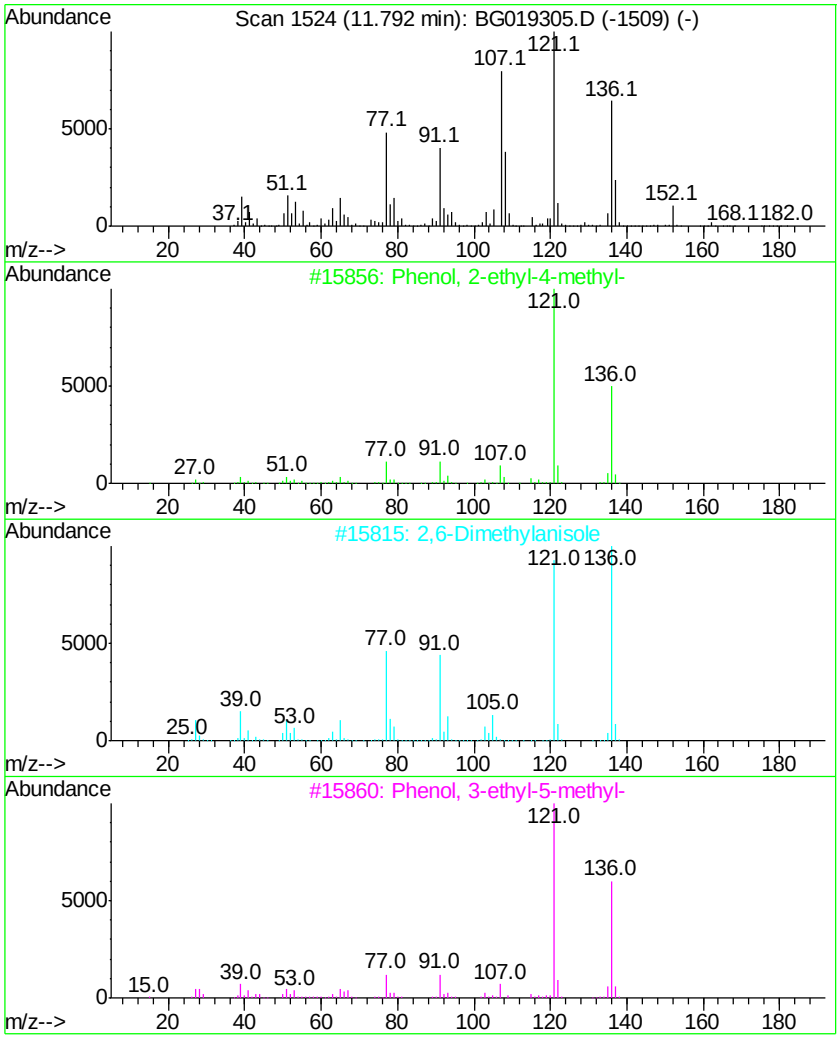
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

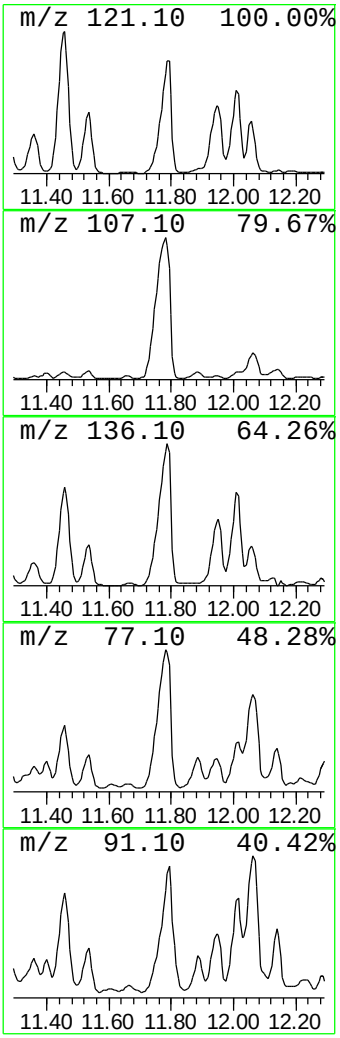
****

Peak Number 24 Phenol, 2-ethyl-4-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	19.15 ng/ul	11406200	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	53
2	2,6-Dimethylanisole	136	C9H12O	001004-66-6	46
3	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	46
4	Cyclohexene, 1-methyl-3-(1-methy...	136	C10H16	000499-03-6	43
5	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	43





Library Search Compound Report

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Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

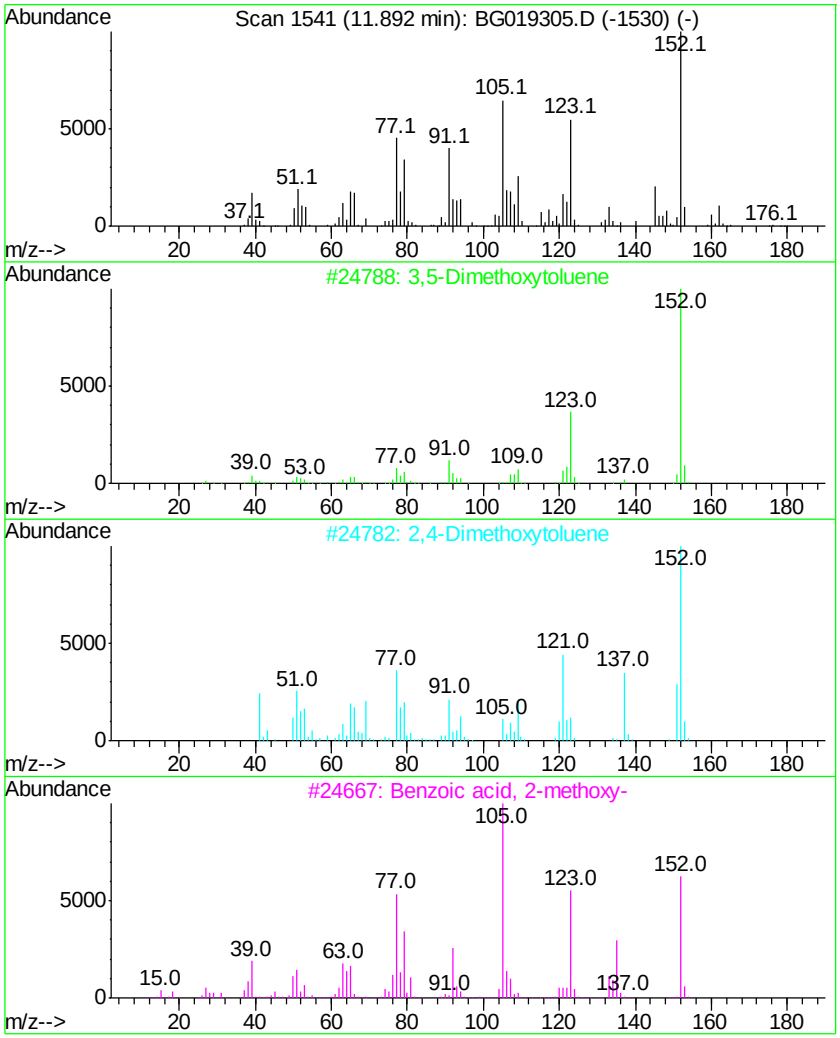
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

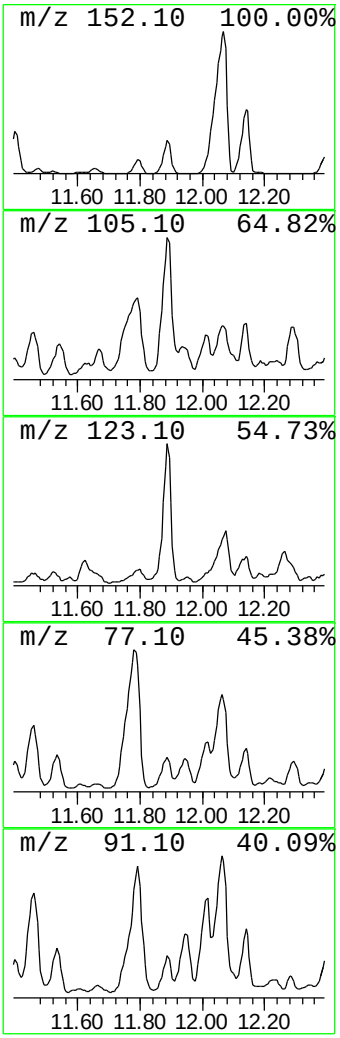
****

Peak Number 25 3,5-Dimethoxytoluene Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	3.63 ng/ul	2162910	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-Dimethoxytoluene	152	C9H12O2	004179-19-5	96
2	2,4-Dimethoxytoluene	152	C9H12O2	038064-90-3	76
3	Benzoic acid, 2-methoxy-	152	C8H8O3	000579-75-9	49
4	3,5-Dimethoxytoluene	152	C9H12O2	004179-19-5	46
5	5-Methyl-2-nitroaniline	152	C7H8N2O2	000578-46-1	42





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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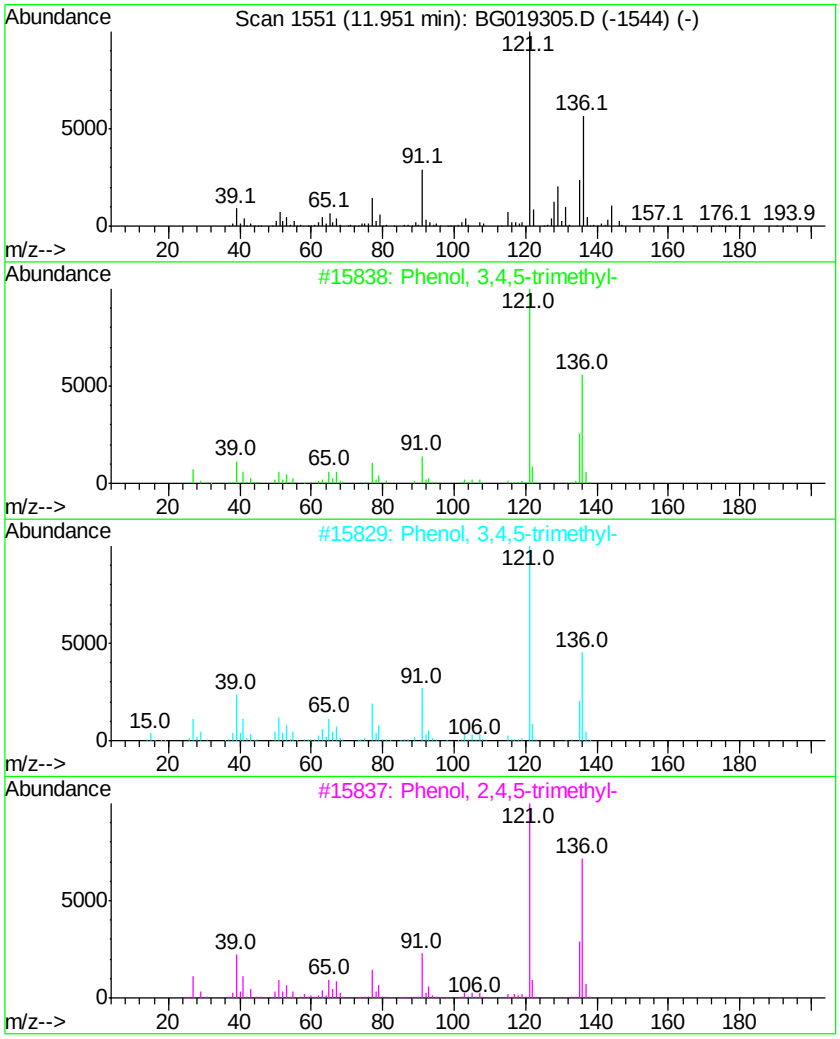
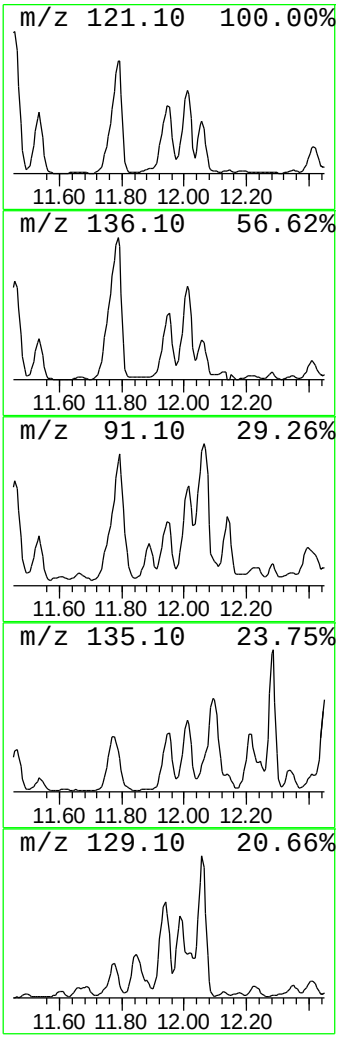
Peak Number 26 Phenol, 3,4,5-trimethyl- Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	4.16 ng/ul	2477710	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	64
2	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	64
3	Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	64
4	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	60
5	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	60





Library Search Compound Report

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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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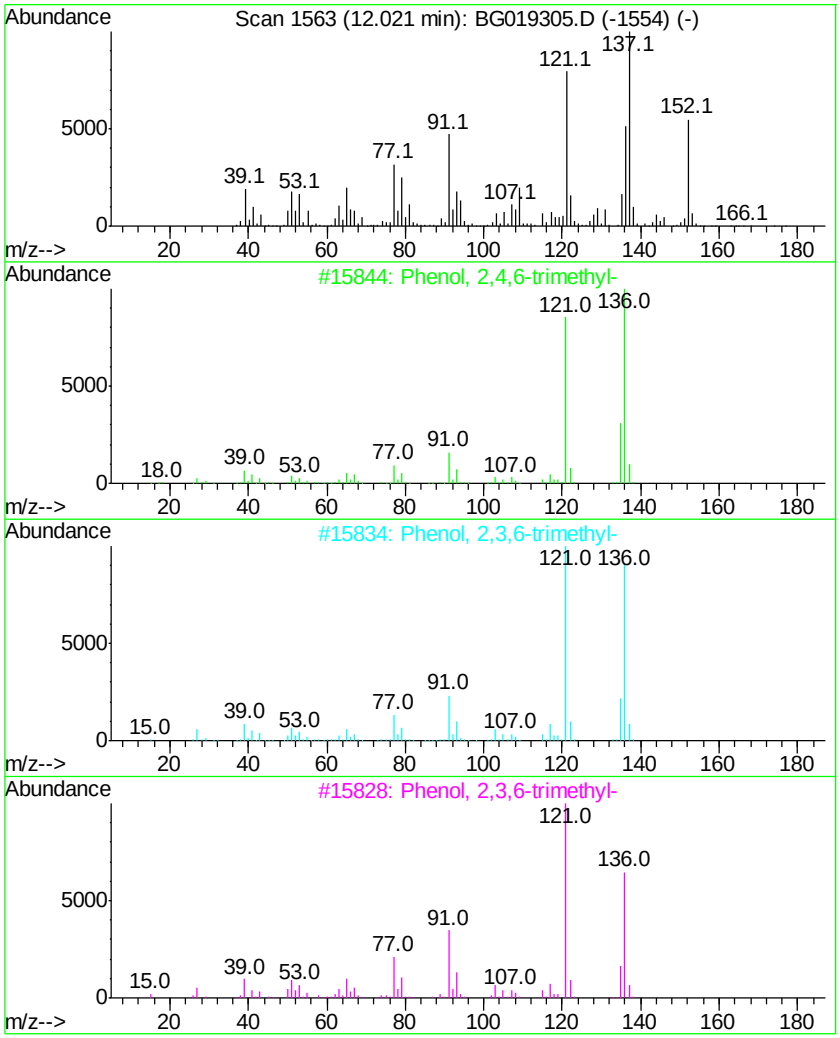
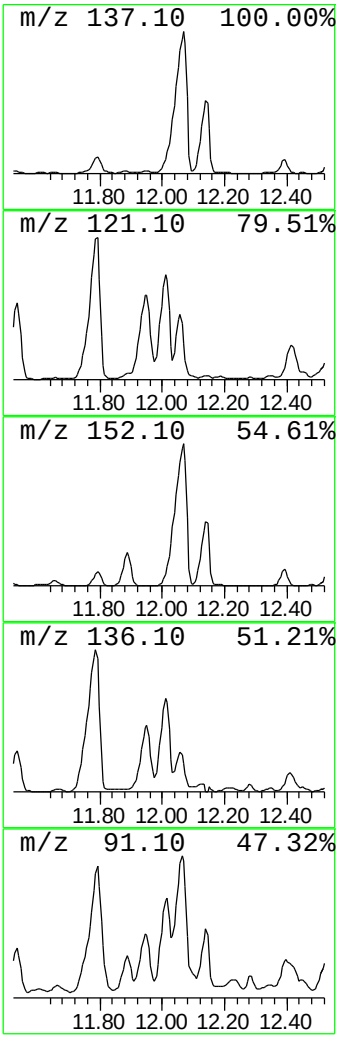
Peak Number 27 Phenol, 2,4,6-trimethyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	6.79 ng/ul	4044480	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	86
2	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	70
3	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	70
4	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	70
5	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	70





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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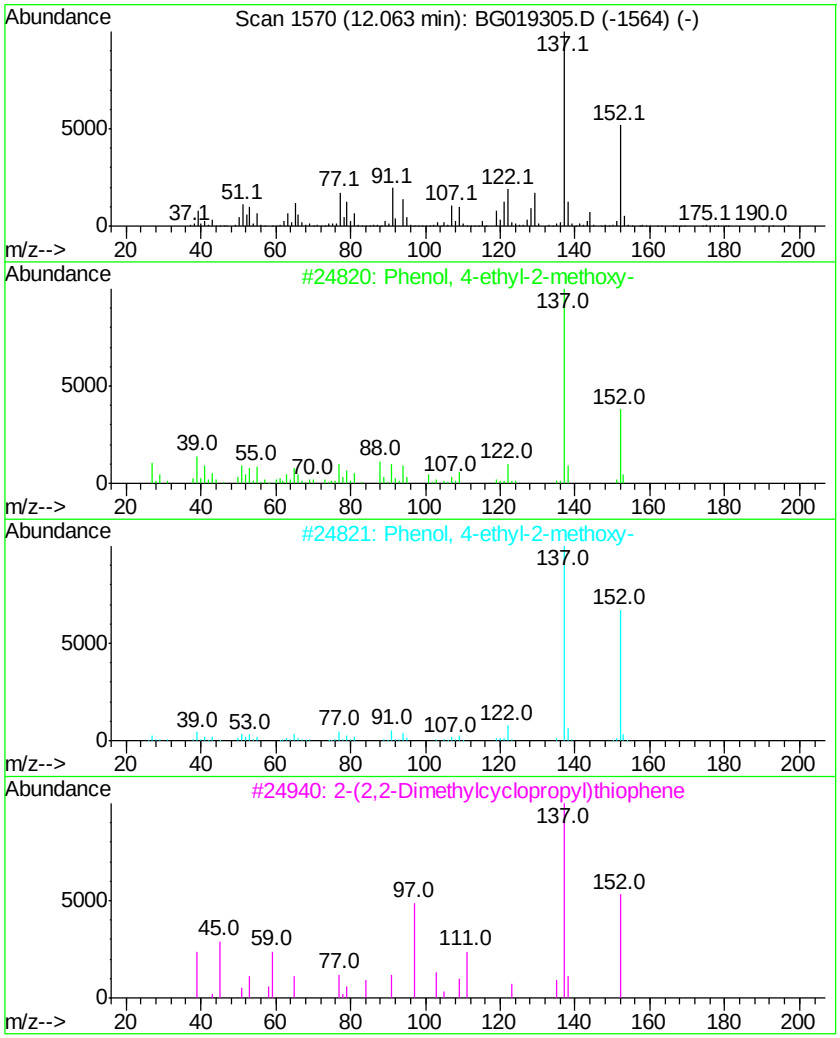
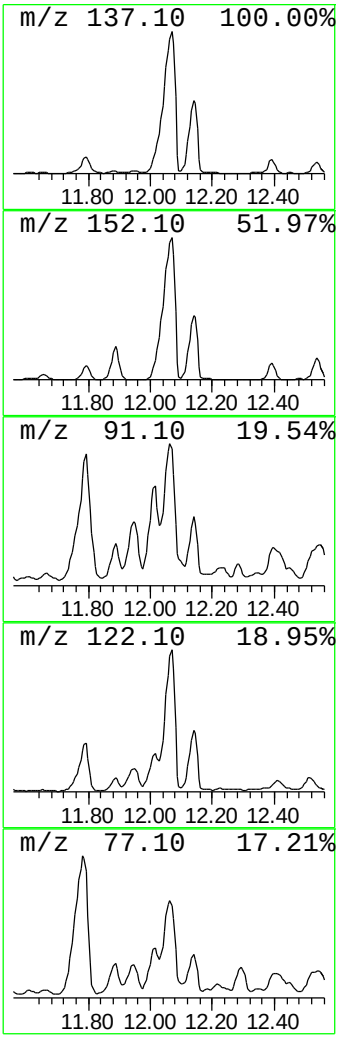
Peak Number 28 Phenol, 4-ethyl-2-methoxy- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	19.52 ng/ul	11625100	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-ethyl-2-methoxy-	152	C9H12O2	002785-89-9	74
2	Phenol, 4-ethyl-2-methoxy-	152	C9H12O2	002785-89-9	72
3	2-(2,2-Dimethylcyclopropyl)thiop...	152	C9H12S	005919-16-4	58
4	3,4-Dihydroxyacetophenone	152	C8H8O3	001197-09-7	58
5	2',6'-Dihydroxyacetophenone	152	C8H8O3	000699-83-2	58





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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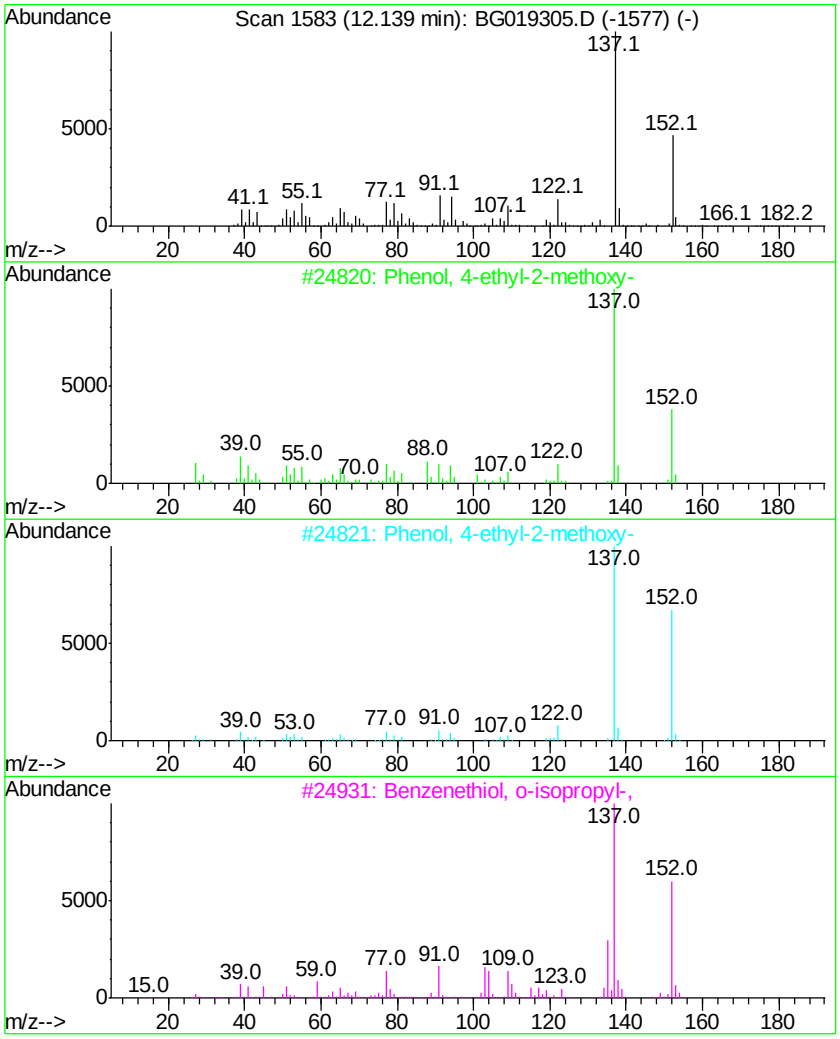
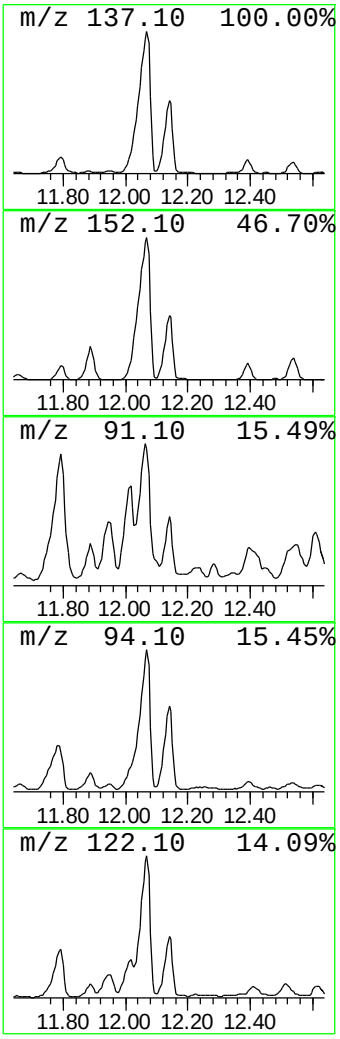
Peak Number 29 Benzenethiol, o-isopropyl-, Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	6.37 ng/ul	3792280	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-ethyl-2-methoxy-	152	C9H12O2	002785-89-9	94
2	Phenol, 4-ethyl-2-methoxy-	152	C9H12O2	002785-89-9	91
3	Benzenethiol, o-isopropyl-,	152	C9H12S	006262-87-9	74
4	Pyrazine, 2-methoxy-3-(1-methyle...	152	C8H12N2O	025773-40-4	72
5	3,4-Dihydroxyacetophenone	152	C8H8O3	001197-09-7	68





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

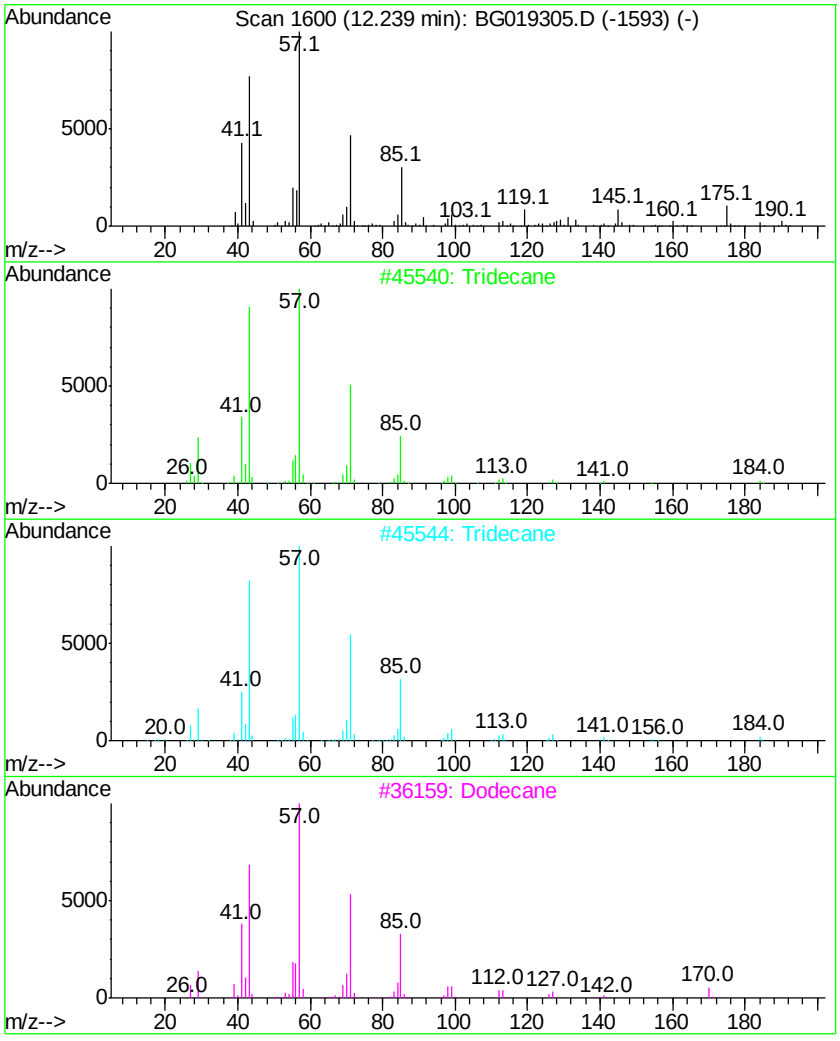
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

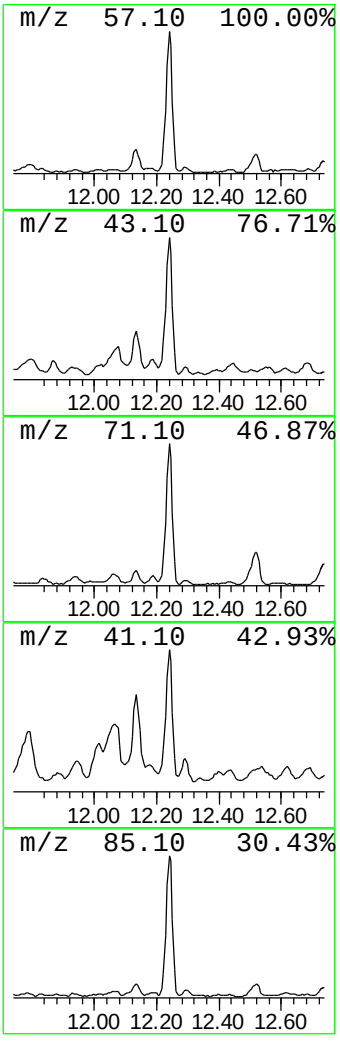
****

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	3.23 ng/ul	1921730	Naphthalene-d8	10.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	95
2	Tridecane	184	C13H28	000629-50-5	70
3	Dodecane	170	C12H26	000112-40-3	64
4	Hexadecane	226	C16H34	000544-76-3	64
5	Tetradecane	198	C14H30	000629-59-4	59





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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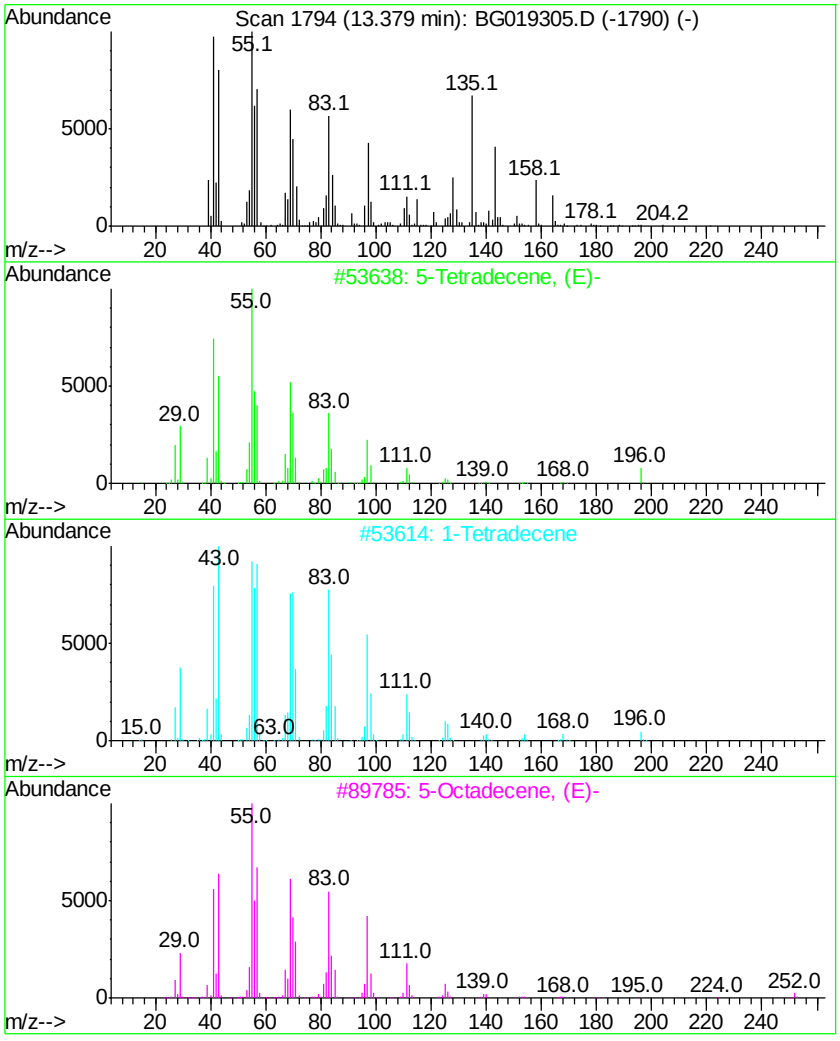
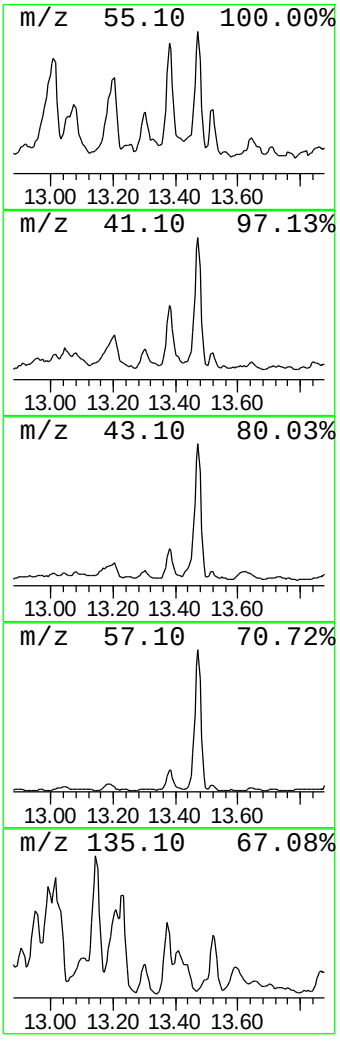
Peak Number 39 unknown13.38 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	26.21 ng/ul	944387	Acenaphthene-d10	14.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Tetradecene, (E)-	196	C14H28	041446-66-6	90
2	1-Tetradecene	196	C14H28	001120-36-1	89
3	5-Octadecene, (E)-	252	C18H36	007206-21-5	49
4	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	49
5	1-Tetradecanol	214	C14H30O	000112-72-1	49





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

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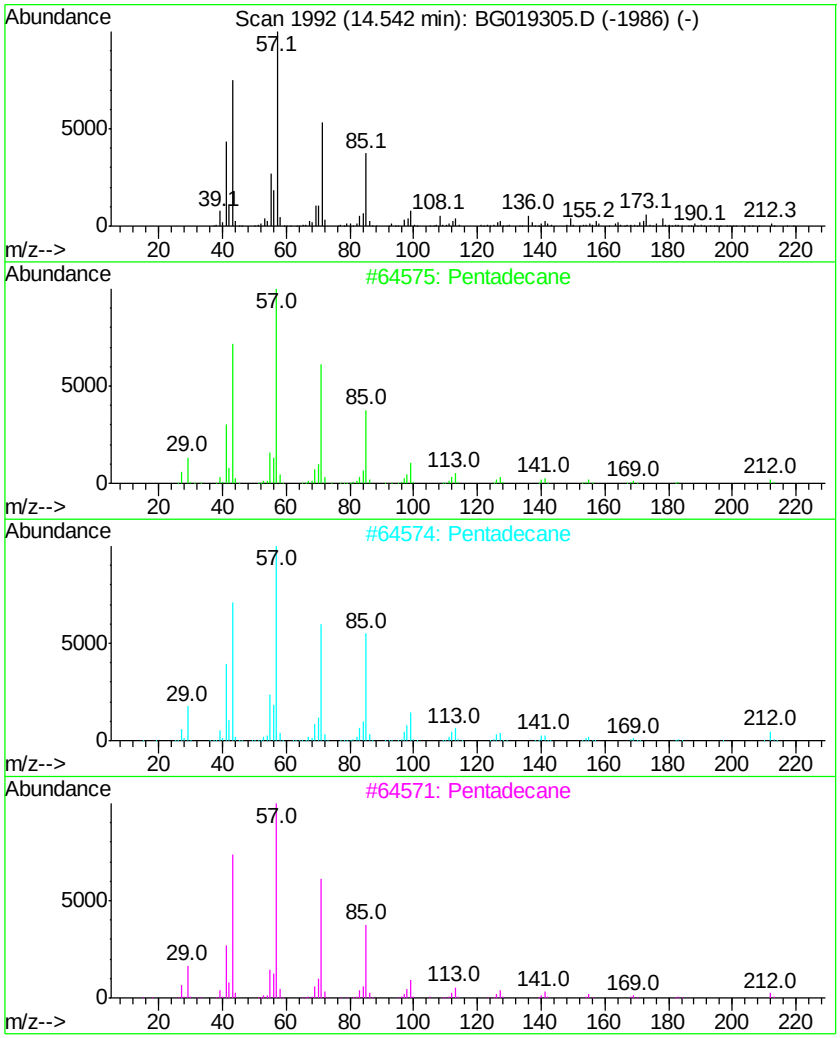
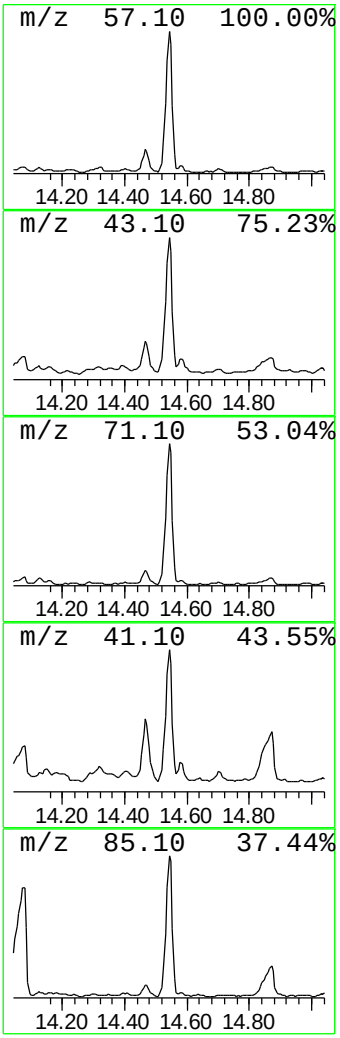
Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	66.11 ng/ul	2381800	Acenaphthene-d10	14.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	96
2	Pentadecane	212	C15H32	000629-62-9	94
3	Pentadecane	212	C15H32	000629-62-9	91
4	Eicosane	282	C20H42	000112-95-8	68
5	Hexadecane	226	C16H34	000544-76-3	68





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

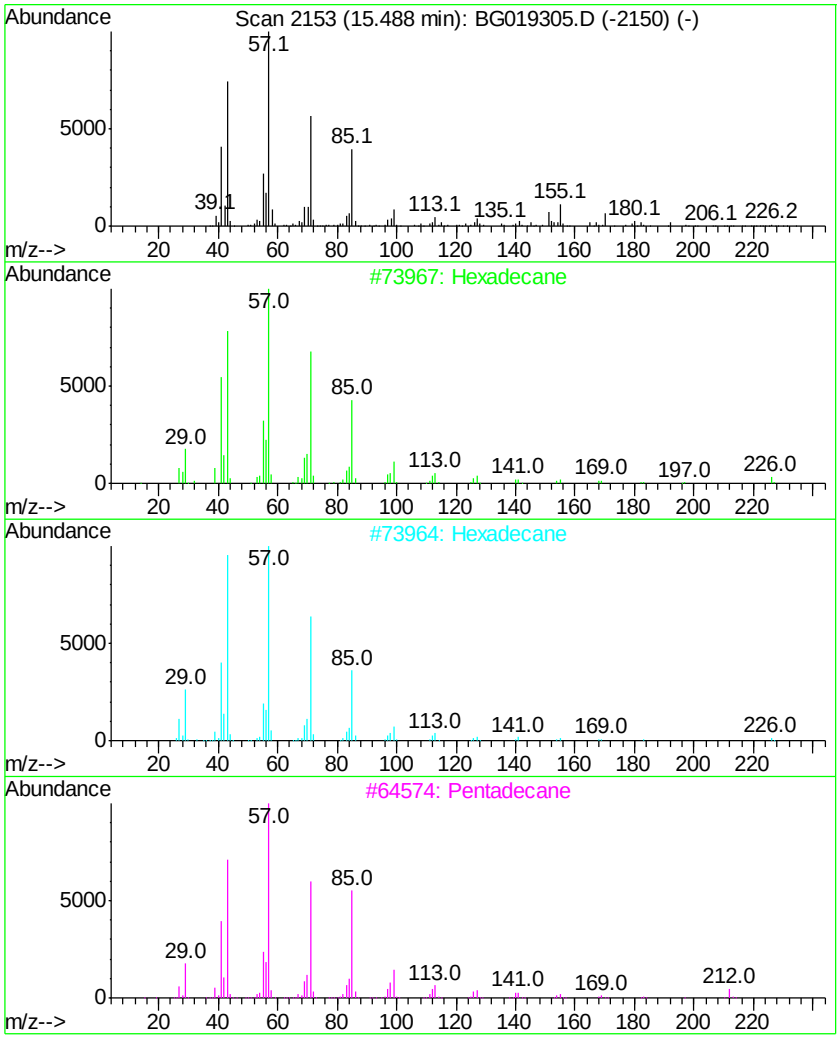
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

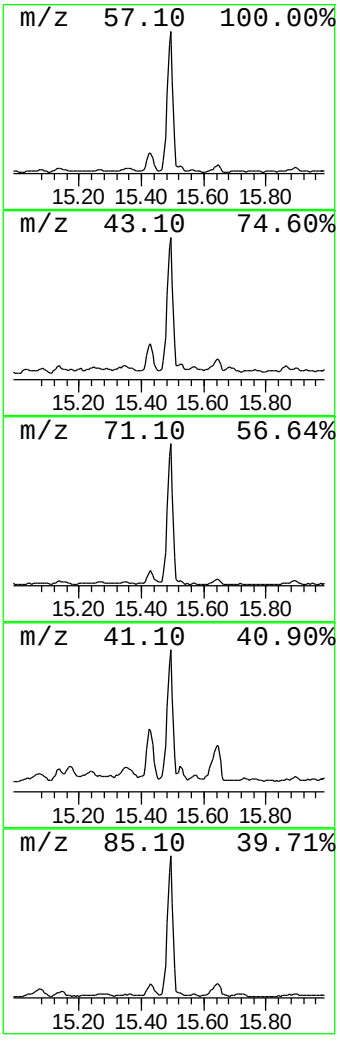
****

Peak Number 50 (DEL) Alkane: Cyclic15.49 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.49	65.29 ng/ul	2352240	Acenaphthene-d10	14.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	97
2	Hexadecane	226	C16H34	000544-76-3	96
3	Pentadecane	212	C15H32	000629-62-9	93
4	Dodecane	170	C12H26	000112-40-3	91
5	Tetradecane	198	C14H30	000629-59-4	89





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Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

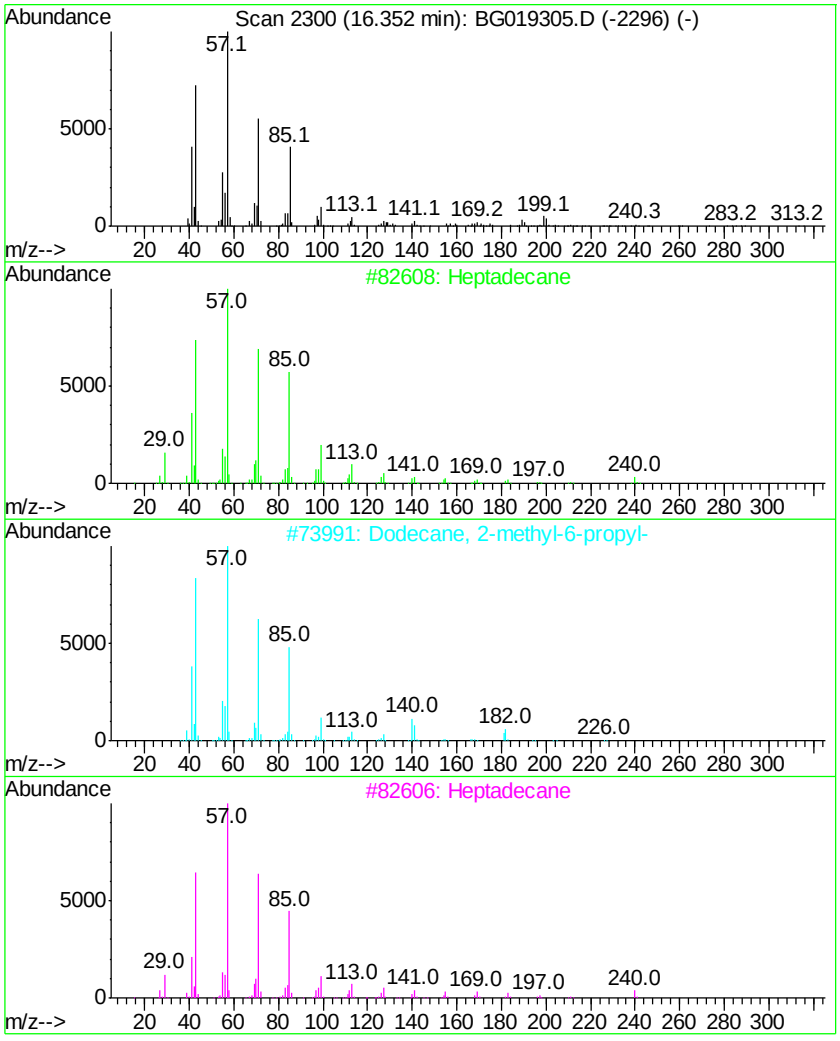
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

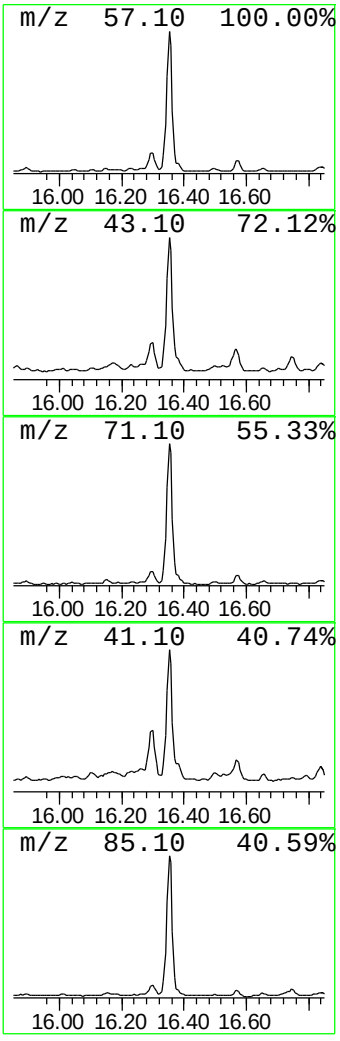
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.35	16.97 ng/ul	1757140	Phenanthrene-d10	17.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	94
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
3	Heptadecane	240	C17H36	000629-78-7	90
4	Nonane, 5-butyl-	184	C13H28	017312-63-9	89
5	Tridecane, 7-propyl-	226	C16H34	055045-09-5	89





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

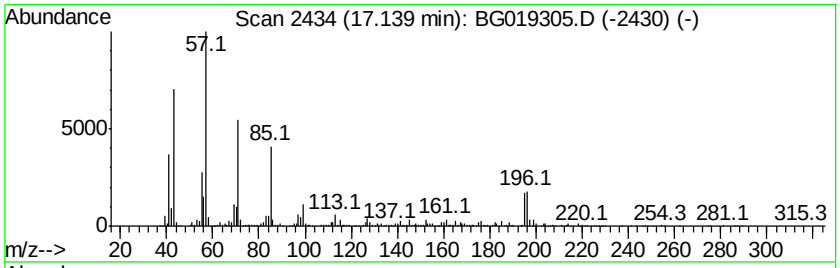
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

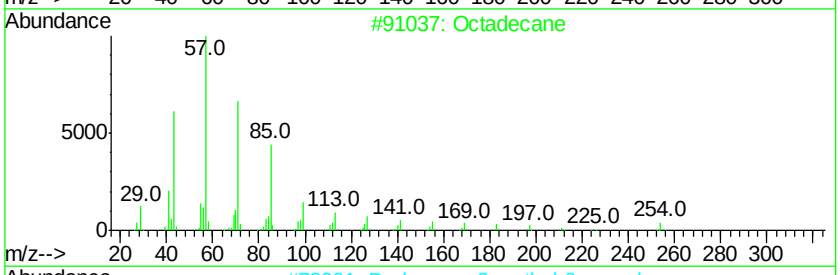
****

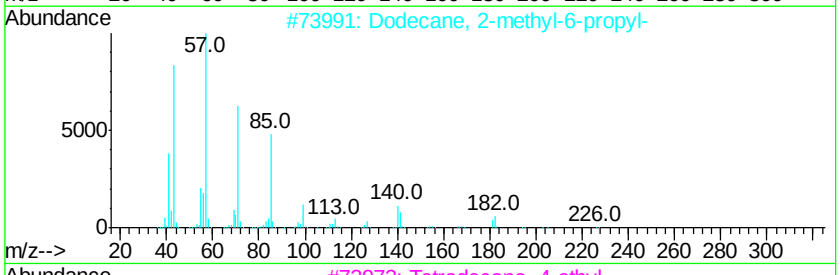
Peak Number 56 (DEL) Alkane: Branched17.14 Concentration Rank 21

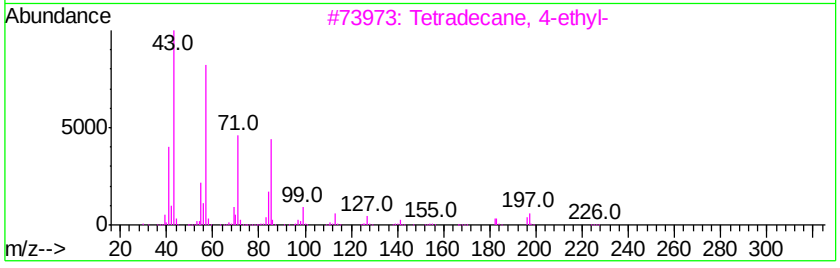
R.T.	EstConc	Area	Relative to ISTD	R.T.
17.14	25.77 ng/ul	2669100	Phenanthrene-d10	17.52

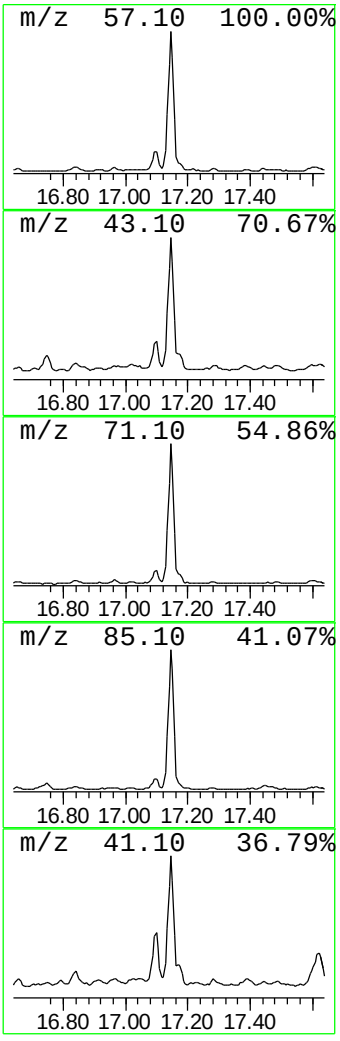
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	90
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3	Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	81
4	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	74
5	Pentadecane	212	C15H32	000629-62-9	74











Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

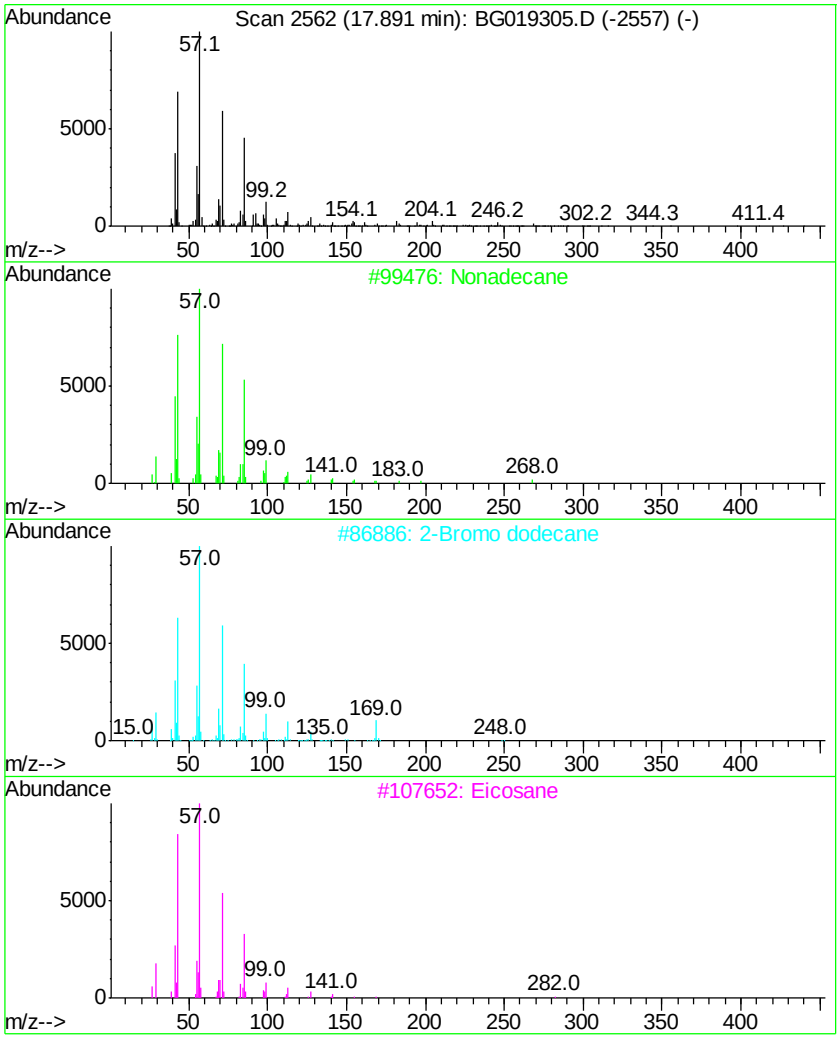
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

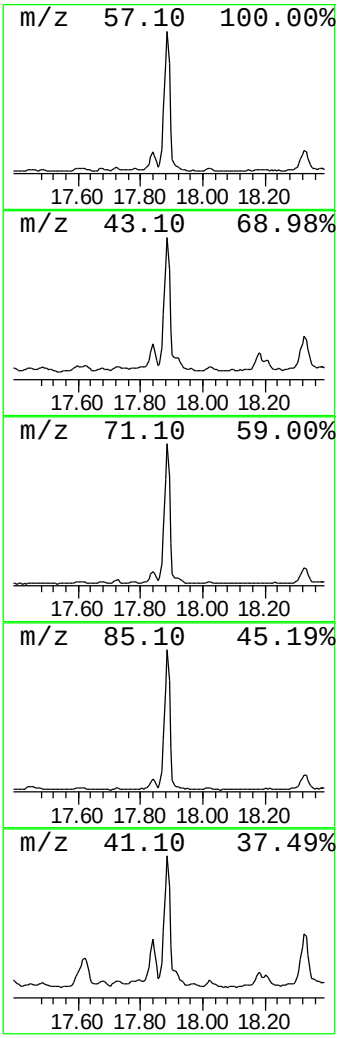
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 (DEL) Alkane: Branched17.89 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	21.93 ng/ul	2270760	Phenanthrene-d10	17.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	97
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	94
3	Eicosane	282	C20H42	000112-95-8	91
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
5	Hexadecane	226	C16H34	000544-76-3	89





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

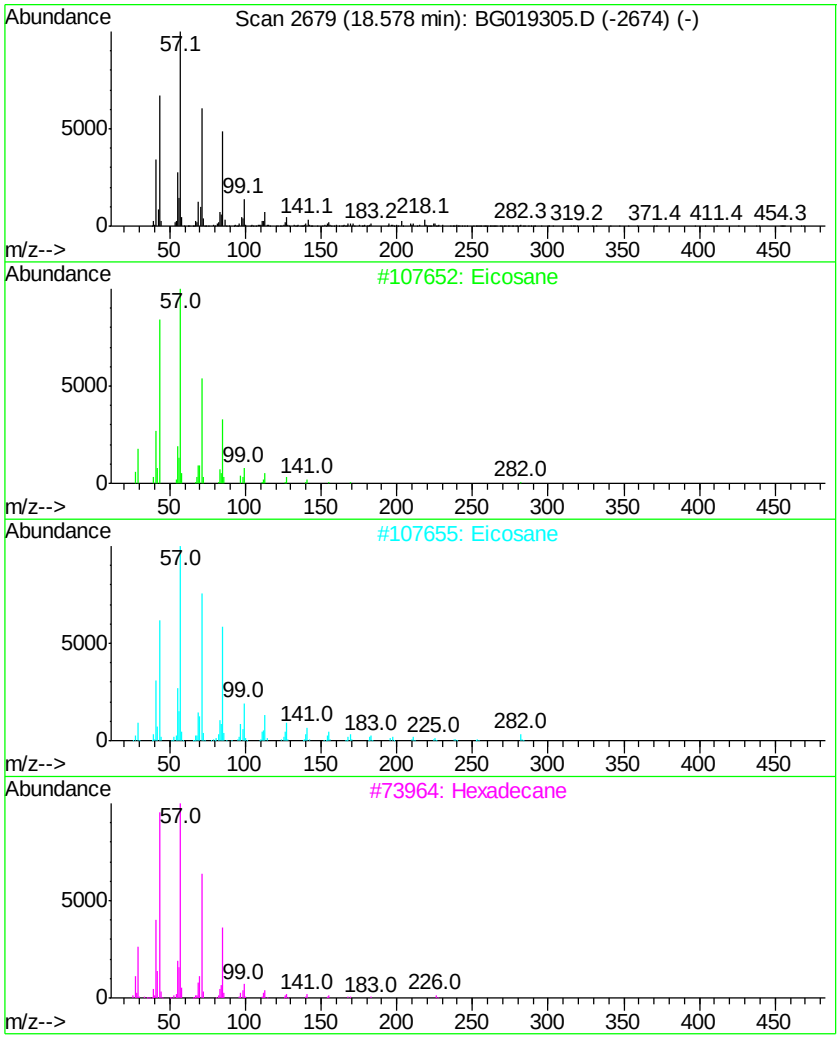
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

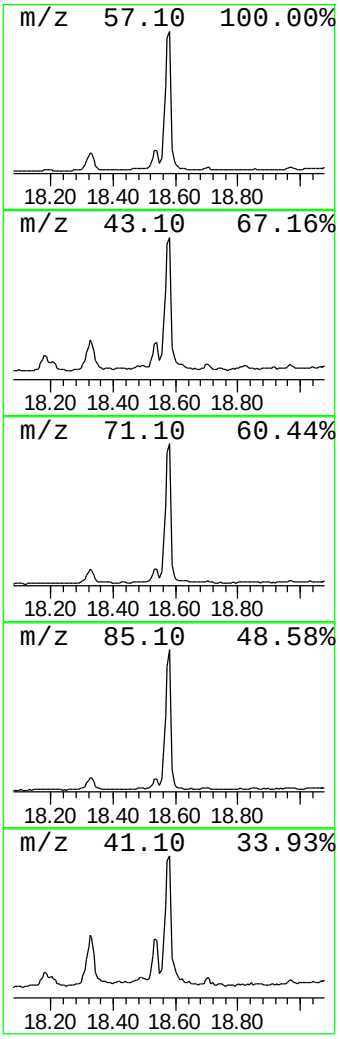
****

Peak Number 62 (DEL) Alkane: Cyclic18.58 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.58	28.16 ng/ul	2916360	Phenanthrene-d10	17.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	98
2	Eicosane	282	C20H42	000112-95-8	97
3	Hexadecane	226	C16H34	000544-76-3	97
4	Octadecane	254	C18H38	000593-45-3	91
5	Nonadecane	268	C19H40	000629-92-5	91





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

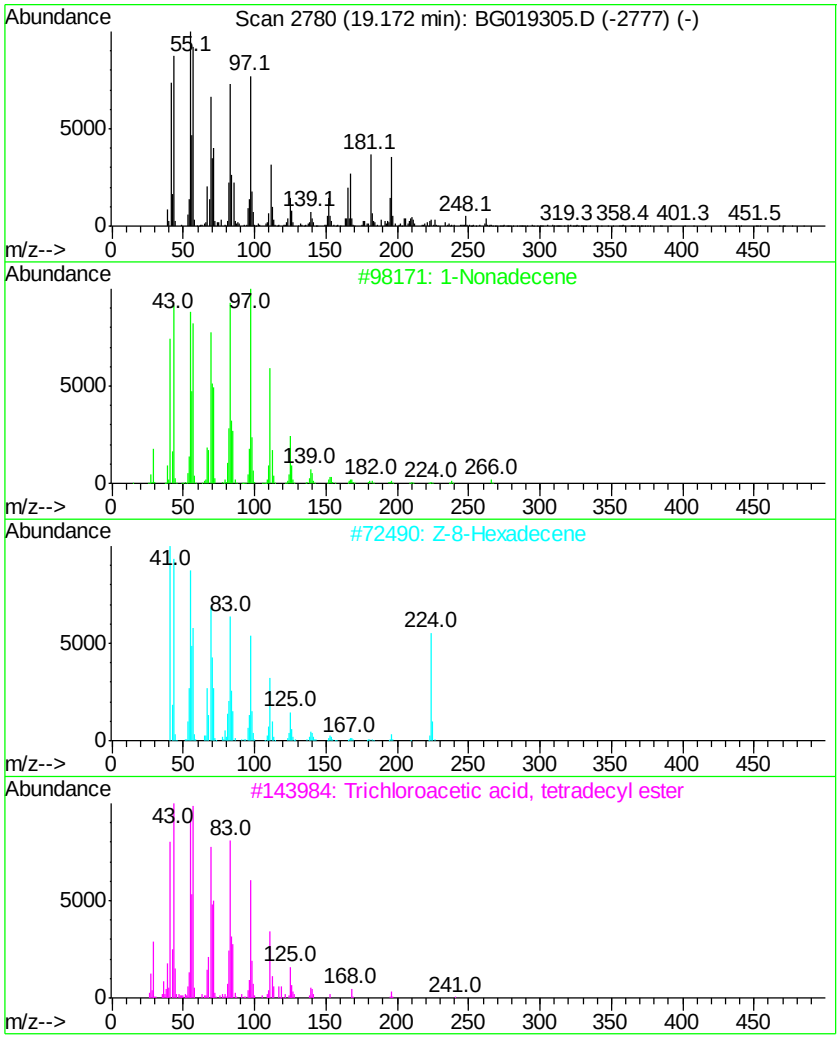
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

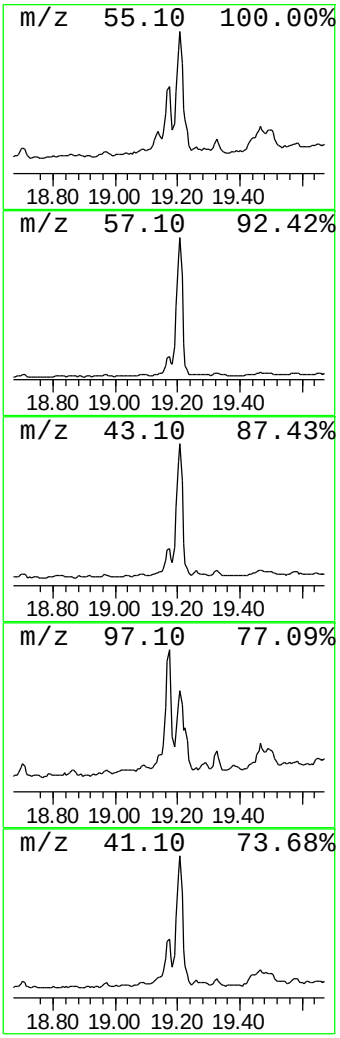
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 (DEL) Alkane: Branched19.17 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.17	8.80 ng/ul	911277	Phenanthrene-d10	17.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	90
2	Z-8-Hexadecene	224	C16H32	1000130-87-5	90
3	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
4	1-Hexadecene	224	C16H32	000629-73-2	89
5	9-Nonadecene	266	C19H38	031035-07-1	86





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

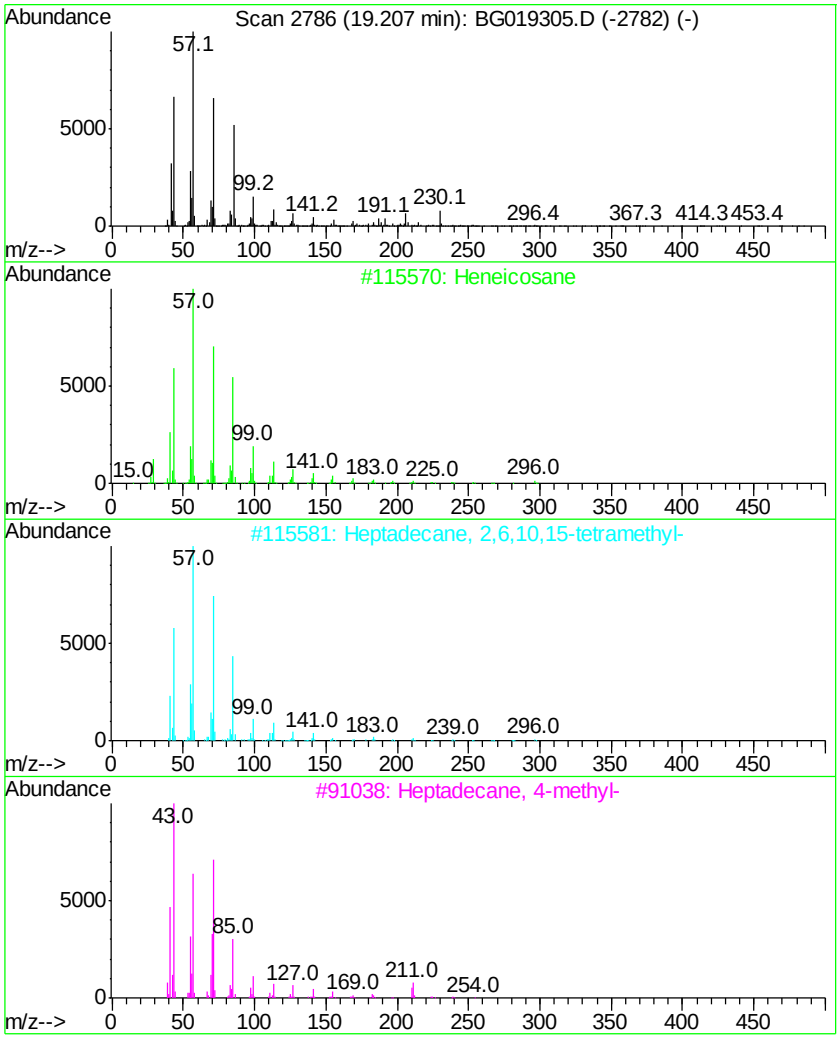
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

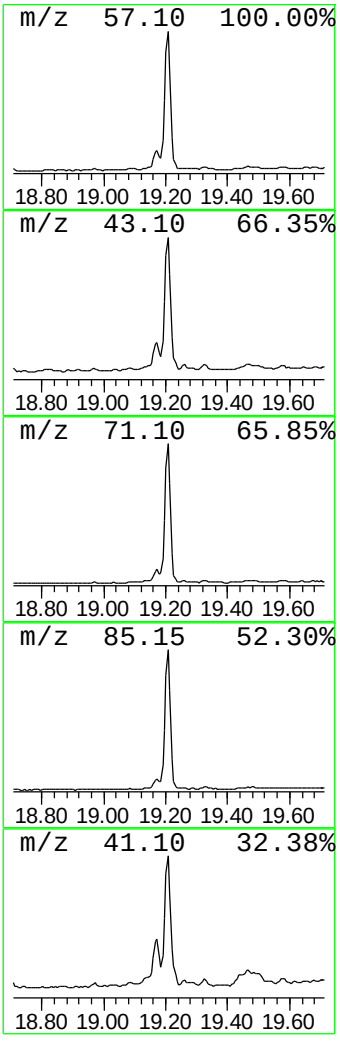
****

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.21	38.63 ng/ul	4001200	Phenanthrene-d10	17.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	95
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
3	Heptadecane, 4-methyl-	254	C18H38	026429-11-8	78
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	74
5	Octadecane	254	C18H38	000593-45-3	74





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

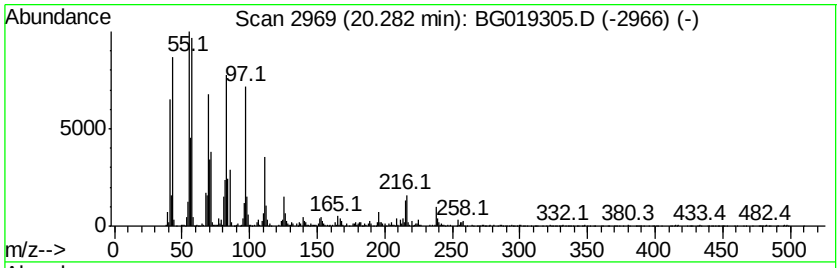
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

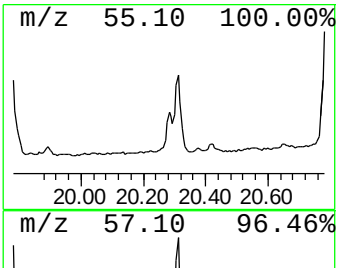
****

Peak Number 67 (DEL) Alkane: Branched20.28 Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.28	3.16 ng/ul	1122340	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	91
2	13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	90
3	9-Tricosene, (Z)-	322	C23H46	027519-02-4	89
4	1-Tricosene	322	C23H46	018835-32-0	87
5	2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	87





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

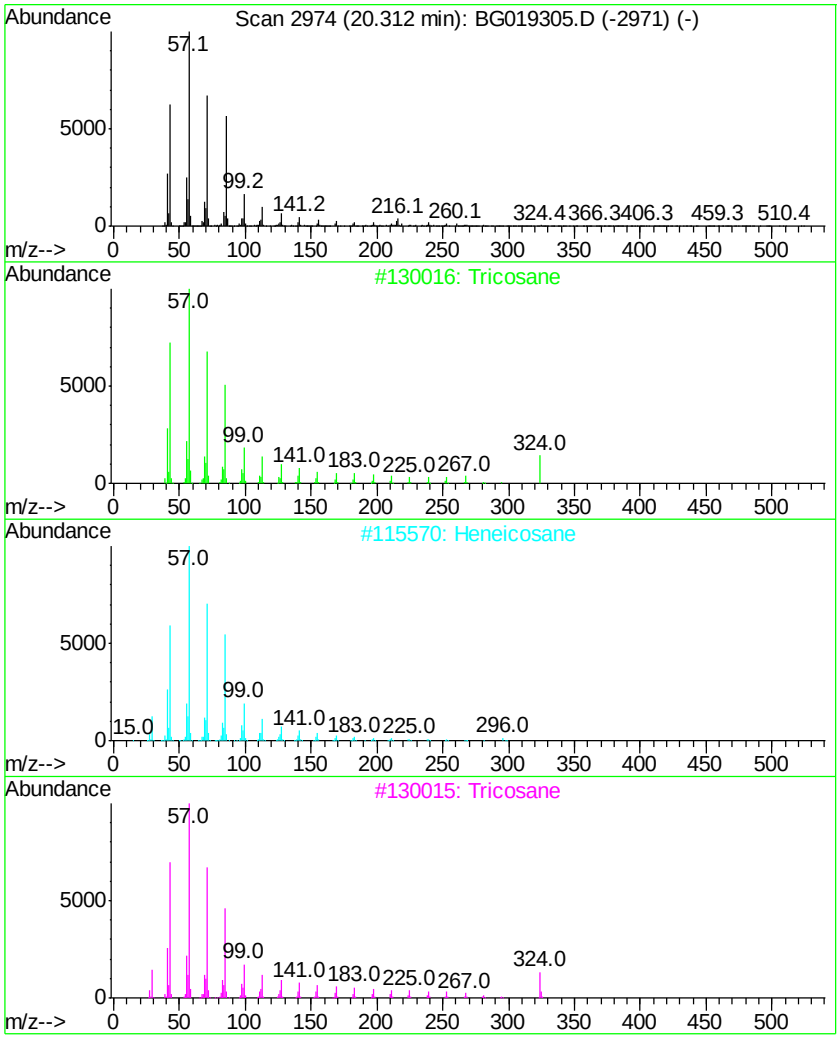
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

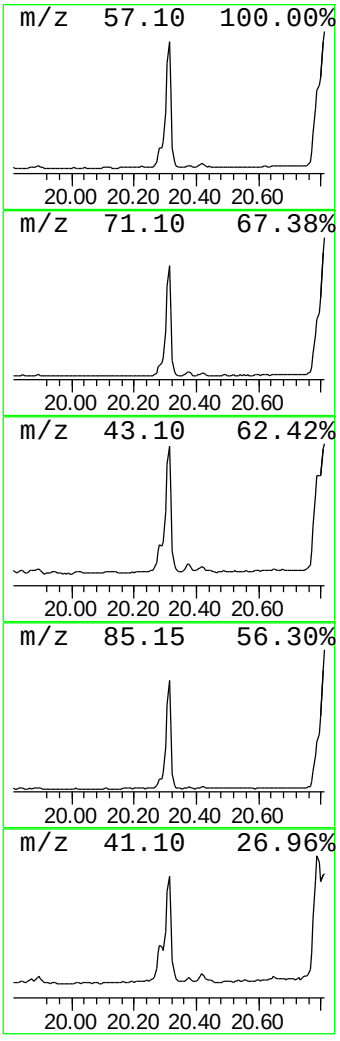
****

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.31	9.54 ng/ul	3389400	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Tricosane	324	C23H48	000638-67-5	89
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5	Octacosane	394	C28H58	000630-02-4	81





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

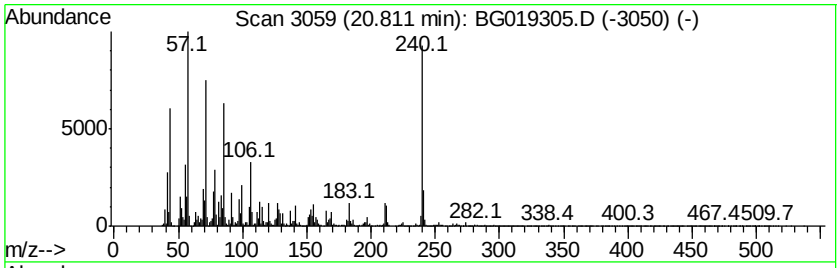
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

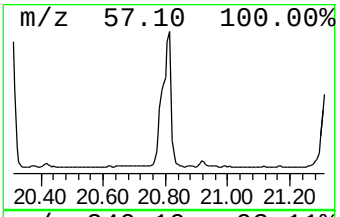
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

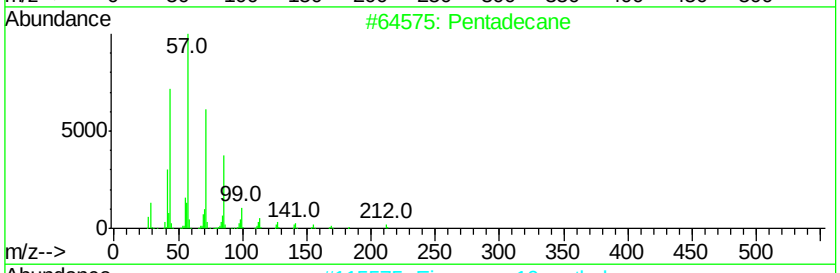
****
Peak Number 69 (DEL) Alkane: Branched20.81 Concentration Rank 10

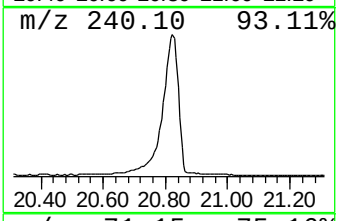
R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	59.04 ng/ul	20969100	Chrysene-d12	21.70

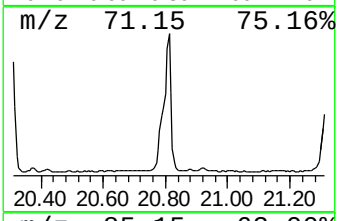
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	70
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	64
3	Pentadecane	212	C15H32	000629-62-9	64
4	Tridecane, 6-propyl-	226	C16H34	055045-10-8	64
5	Pentadecane	212	C15H32	000629-62-9	55

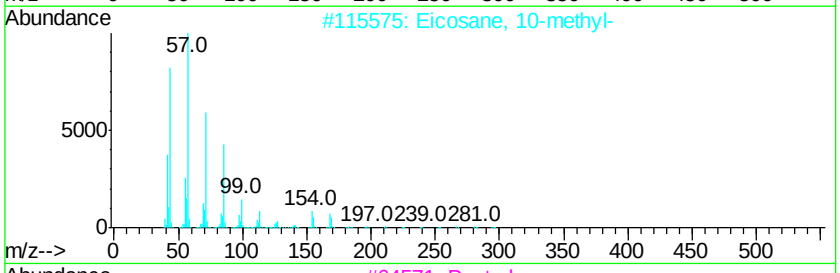


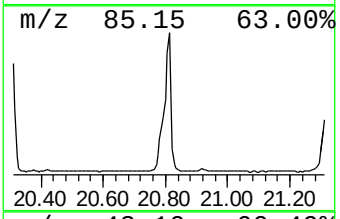


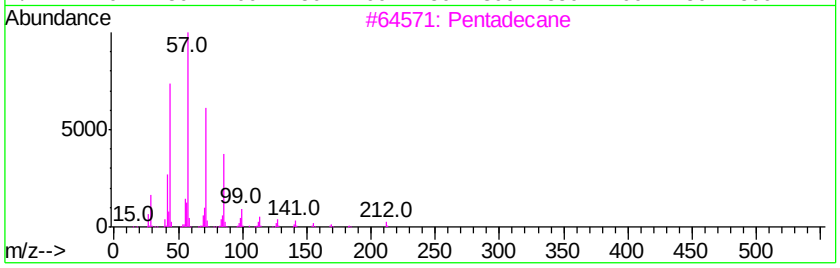


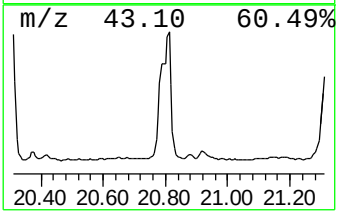












Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

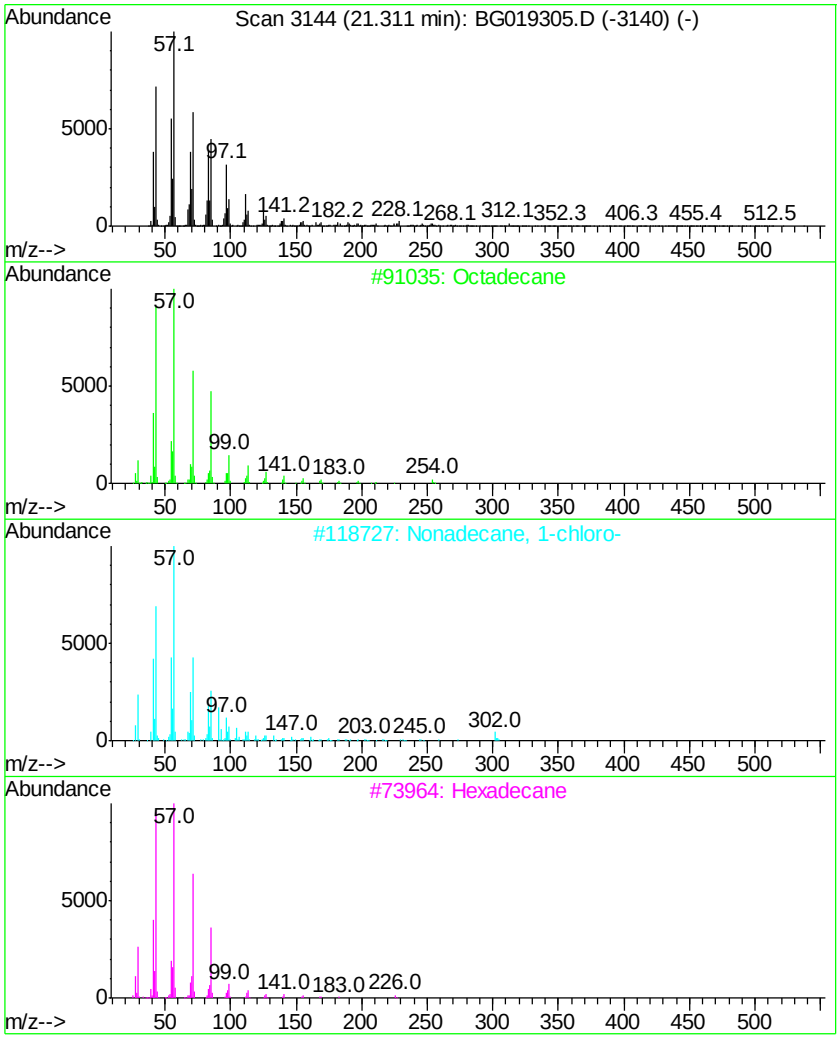
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

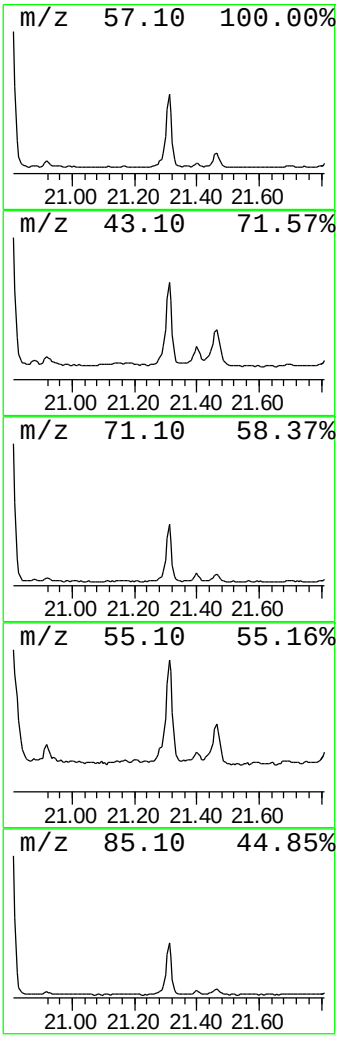
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.31	8.59 ng/ul	3050820	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	91
2	Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	81
3	Hexadecane	226	C16H34	000544-76-3	78
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64
5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

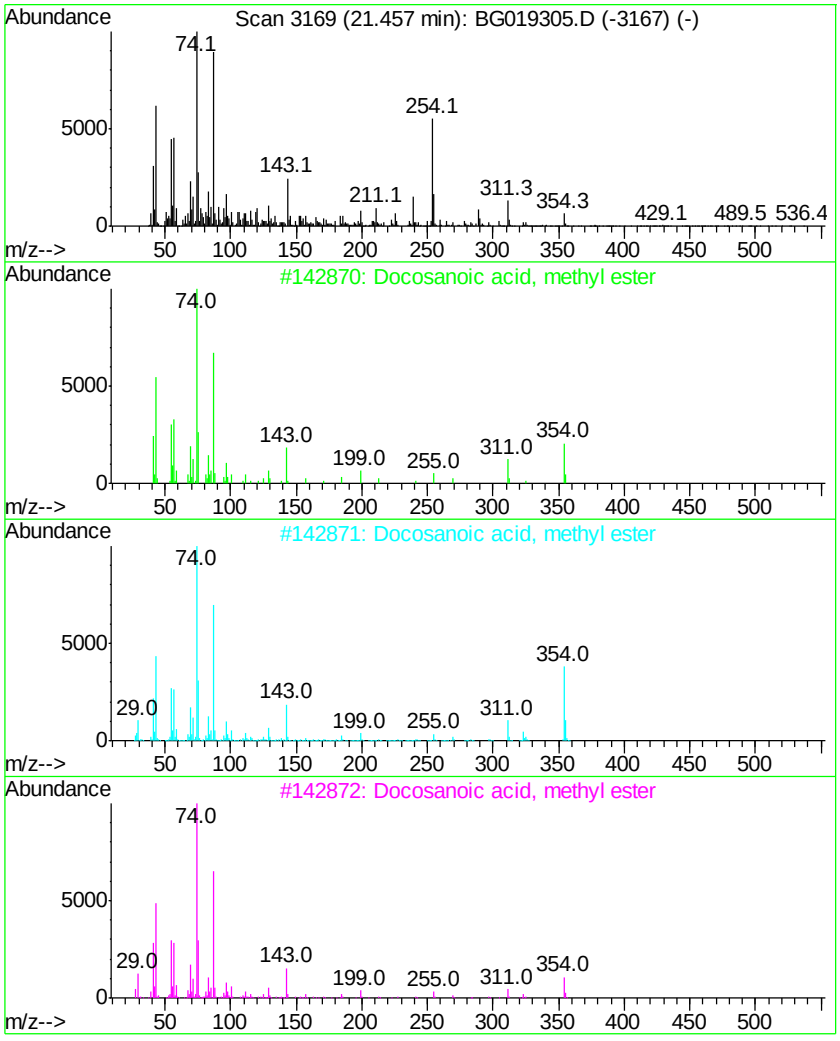
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

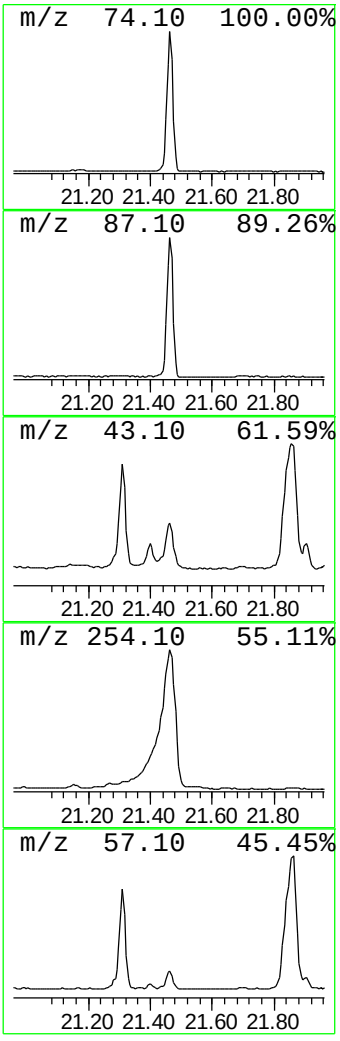
****

Peak Number 71 (DEL) Alkane: Branched21.46 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.46	11.05 ng/ul	3924000	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	98
2	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	98
3	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	97
4	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	95
5	Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	93





Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

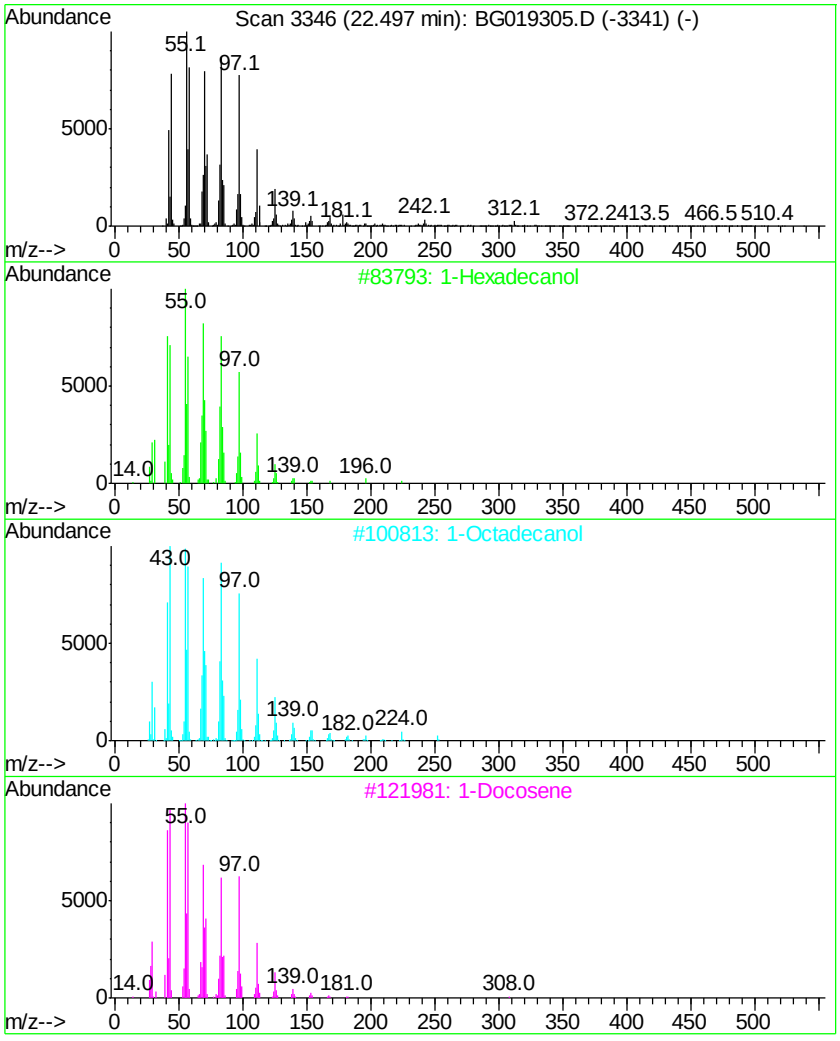
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

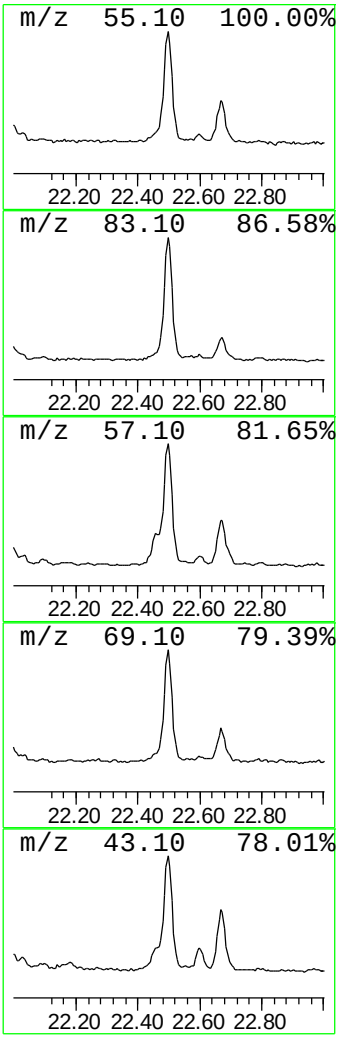
****

Peak Number 73 (DEL) Alkane: Cyclic22.50 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	7.06 ng/ul	2508050	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanol	242	C16H34O	036653-82-4	91
2	1-Octadecanol	270	C18H38O	000112-92-5	91
3	1-Docosene	308	C22H44	001599-67-3	90
4	1-Heneicosyl formate	340	C22H44O2	077899-03-7	90
5	1-Octadecanol	270	C18H38O	000112-92-5	81





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

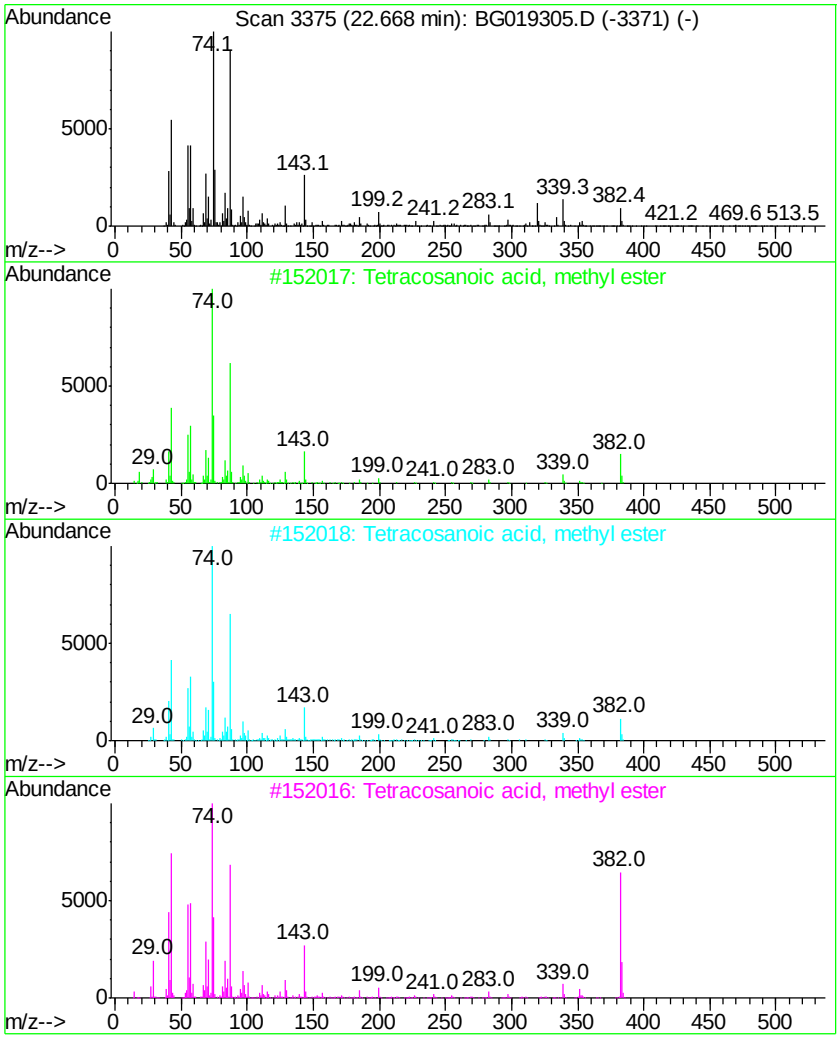
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

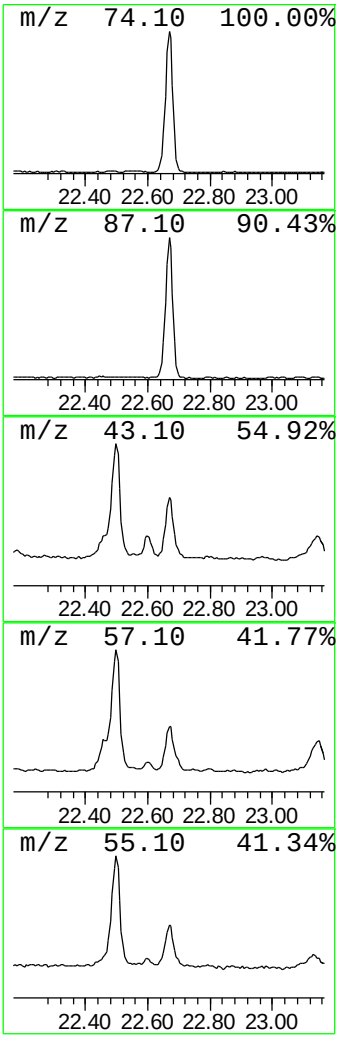
****

Peak Number 74 Tetracosanoic acid, methyl ... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	5.85 ng/ul	2076390	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	96
2	Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	93
3	Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	92
4	Heptacosanoic acid, methyl ester	424	C28H56O2	055682-91-2	91
5	Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	90





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102115\
Data File : BG019305.D
Acq On : 22 Oct 2015 6:50
Operator : UM/NP
Sample : G3996-18RX
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LK7RX

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Cyclopentanone, 2...	6.73	24.3	ng/ul	1166600	1	8.01	962096	20.0
Benzene, 1-ethyl-...	7.39	15.9	ng/ul	763578	1	8.01	962096	20.0
Benzene, 1,2,3-tr...	7.66	23.1	ng/ul	1111360	1	8.01	962096	20.0
Benzofuran	7.73	31.3	ng/ul	1503180	1	8.01	962096	20.0
Indane	8.38	17.8	ng/ul	855325	1	8.01	962096	20.0
Benzene, 1,4-diet...	8.65	15.7	ng/ul	753817	1	8.01	962096	20.0
Benzofuran, 7-met...	9.38	19.1	ng/ul	918024	1	8.01	962096	20.0
Phenol, 2,5-dimet...	9.50	10.1	ng/ul	6033680	2	10.85	11910800	20.0
Benzofuran, 2-met...	9.58	6.0	ng/ul	3590410	2	10.85	11910800	20.0
Phenol, 2-ethyl-	9.85	4.2	ng/ul	2486680	2	10.85	11910800	20.0
3,5-Octadiene, 2,...	9.98	4.5	ng/ul	2698820	2	10.85	11910800	20.0
1H-Indene, 1-methyl-	10.24	4.9	ng/ul	2922430	2	10.85	11910800	20.0
Phenol, 3-ethyl-	10.42	22.1	ng/ul	13175300	2	10.85	11910800	20.0
Phenol, 2,6-dimet...	10.46	6.9	ng/ul	4123410	2	10.85	11910800	20.0
Phenol, 2-methoxy...	10.59	12.1	ng/ul	7196790	2	10.85	11910800	20.0
2-Methoxy-5-methy...	10.74	10.7	ng/ul	6354900	2	10.85	11910800	20.0
1H-Indazole, 3,6-...	11.09	2.1	ng/ul	1274010	2	10.85	11910800	20.0
2-Propenal, 2-met...	11.27	8.0	ng/ul	4756720	2	10.85	11910800	20.0
Phenol, 3-ethyl-5...	11.53	2.9	ng/ul	1741050	2	10.85	11910800	20.0
Phenol, 2-ethyl-4...	11.79	19.1	ng/ul	11406200	2	10.85	11910800	20.0
3,5-Dimethoxytoluene	11.89	3.6	ng/ul	2162910	2	10.85	11910800	20.0
Phenol, 3,4,5-tri...	11.95	4.2	ng/ul	2477710	2	10.85	11910800	20.0
Phenol, 2,4,6-tri...	12.02	6.8	ng/ul	4044480	2	10.85	11910800	20.0
Phenol, 4-ethyl-2...	12.06	19.5	ng/ul	11625100	2	10.85	11910800	20.0
Benzenethiol, o-i...	12.14	6.4	ng/ul	3792280	2	10.85	11910800	20.0
(DEL) Alkane: Str...	12.24	3.2	ng/ul	1921730	2	10.85	11910800	20.0
unknown13.38	13.38	26.2	ng/ul	944387	3	14.67	720559	20.0
(DEL) Alkane: Str...	14.54	66.1	ng/ul	2381800	3	14.67	720559	20.0
(DEL) Alkane: Cyc...	15.49	65.3	ng/ul	2352240	3	14.67	720559	20.0
(DEL) Alkane: Str...	16.35	17.0	ng/ul	1757140	4	17.52	2071310	20.0
(DEL) Alkane: Bra...	17.14	25.8	ng/ul	2669100	4	17.52	2071310	20.0
(DEL) Alkane: Bra...	17.89	21.9	ng/ul	2270760	4	17.52	2071310	20.0
(DEL) Alkane: Cyc...	18.58	28.2	ng/ul	2916360	4	17.52	2071310	20.0
(DEL) Alkane: Bra...	19.17	8.8	ng/ul	911277	4	17.52	2071310	20.0
(DEL) Alkane: Str...	19.21	38.6	ng/ul	4001200	4	17.52	2071310	20.0
(DEL) Alkane: Bra...	20.28	3.2	ng/ul	1122340	5	21.70	7103170	20.0
(DEL) Alkane: Str...	20.31	9.5	ng/ul	3389400	5	21.70	7103170	20.0
(DEL) Alkane: Bra...	20.81	59.0	ng/ul	20969100	5	21.70	7103170	20.0
(DEL) Alkane: Str...	21.31	8.6	ng/ul	3050820	5	21.70	7103170	20.0
(DEL) Alkane: Bra...	21.46	11.1	ng/ul	3924000	5	21.70	7103170	20.0
(DEL) Alkane: Cyc...	22.50	7.1	ng/ul	2508050	5	21.70	7103170	20.0
Tetracosanoic aci...	22.67	5.8	ng/ul	2076390	5	21.70	7103170	20.0