LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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_M\METHODS\SOM02.2-EPA-BM062216.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	5.951	564	572	580	rBV4	161613	422876	9.30%	0.737%
2	6.163	602	608	615	rBV4	337876	613954	13.51%	1.070%
3	6.234	615	620	624	rBV	259517	368225	8.10%	0.642%
4	6.310	629	633	636	rVV3	229254	446679	9.83%	0.778%
5	6.340	636	638	646	rVV	284778	463061	10.19%	0.807%
6	6.428	648	653	658	rVB2	94393	156049	3.43%	0.272%
7	6.487	658	663	669	rVB2	108520	191140	4.21%	0.333%
8	6.551	669	674	684	rBV3	162528	390695	8.60%	0.681%
9	6.651	684	691	698	rBV	285947	518802	11.42%	0.904%
10	6.763	705	710	713	rBV3	148016	227372	5.00%	0.396%
11	6.828	713	721	738	rVB2	772426	1784173	39.26%	3.109%
12	6.998	744	750	755	rBV2	615254	993816	21.87%	1.732%
13	7.045	755	758	763	rVB3	125779	182179	4.01%	0.317%
14	7.192	779	783	800	rVB	786292	1891946	41.63%	3.297%
15	7.381	811	815	821	rVB3	116043	215468	4.74%	0.375%
16	7.475	827	831	838	rBV6	139778	318073	7.00%	0.554%
17	7.563	838	846	849	rBV3	245248	496233	10.92%	0.865%
18	7.663	854	863	870	rVB	930563	1799006	39.58%	3.135%
19	7.734	870	875	880	rVB2	160098	296304	6.52%	0.516%
20	7.851	880	895	899	rBV3	354190	851282	18.73%	1.483%
21	7.922	903	907	909	rBV	142737	199812	4.40%	0.348%
22	8.034	919	926	933	rVB3	399442	752842	16.57%	1.312%
23	8.098	933	937	941	rBV3	112258	173462	3.82%	0.302%
24	8.151	941	946	953	rVV	681512	1125812	24.77%	1.962%
25	8.216	953	957	962	rVB3	192445	293126	6.45%	0.511%
26	8.298	966	971	975	rBV2	328509	532396	11.71%	0.928%
27	8.357	975	981	990	rVB2	701254	1335654	29.39%	2.327%
28	8.486	998	1003	1006	rBV2	188812	265767	5.85%	0.463%
29	8.645	1024	1030	1036	rBV6	57736	141425	3.11%	0.246%
30	8.757	1040	1049	1054	rBV	1224305	2272534	50.00%	3.960%
31	8.810	1054	1058	1062	rBV	487686	799446	17.59%	1.393%
32	8.916	1074	1076	1081	rVB3	115693	169208	3.72%	0.295%
33	8.998	1081	1090	1098	rBV9	255293	880646	19.38%	1.535%
34	9.110	1103	1109	1116	rVB6	103243	288388	6.35%	0.503%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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_M\METHODS\SOM02.2-EPA-BM062216.M
Title : SVOA CALIBRATION

35	9.280	1134	1138	1144	rVV	284235	430977	9.48%	0.751%
36	9.363	1148	1152	1159	rVB5	110892	198713	4.37%	0.346%
37	9.528	1174	1180	1186	rBV4	593641	1065613	23.45%	1.857%
38	9.628	1192	1197	1206	rBV7	222272	631818	13.90%	1.101%
39	9.851	1229	1235	1241	rBV2	544094	966682	21.27%	1.684%
40	10.063	1259	1271	1280	rBV2	867084	1761286	38.75%	3.069%
41	10.439	1327	1335	1340	rBV	1220850	2185708	48.09%	3.809%
42	10.492	1340	1344	1351	rVB	335049	564906	12.43%	0.984%
43	10.580	1351	1359	1369	rVB	353664	735601	16.19%	1.282%
44	12.110	1615	1619	1625	rVB	97568	161075	3.54%	0.281%
45	13.627	1873	1877	1882	rBV	254829	409276	9.01%	0.713%
46	13.721	1888	1893	1898	rBV	1446161	2181585	48.00%	3.802%
47	13.768	1898	1901	1904	rVV	339830	461908	10.16%	0.805%
48	13.798	1904	1906	1910	rVB2	143659	183168	4.03%	0.319%
49	13.998	1935	1940	1945	rBV	1402881	2039787	44.88%	3.554%
50	14.139	1960	1964	1971	rVB	471079	728288	16.02%	1.269%
51	14.210	1973	1976	1982	rBV3	114332	212241	4.67%	0.370%
52	14.310	1983	1993	2001	rVV2	1629529	3110530	68.44%	5.420%
53	14.510	2023	2027	2034	rBV2	356197	555084	12.21%	0.967%
54	14.845	2080	2084	2090	rBV2	391020	642247	14.13%	1.119%
55	15.098	2124	2127	2132	rVB2	562966	767412	16.89%	1.337%
56	15.304	2158	2162	2168	rVB	1756616	2583514	56.85%	4.502%
57	16.068	2288	2292	2297	rVB	2330359	3241644	71.33%	5.649%
58	16.892	2429	2432	2438	rVB	3053912	4544764	100.00%	7.919%
59	23.333	3523	3527	3536	rVB2	1195083	2264407	49.82%	3.946%
60	23.474	3547	3551	3559	rVB2	1503196	2901117	63.83%	5.055%

Sum of corrected areas: 57387202

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Acq On : 24 Jun 2016 23:49
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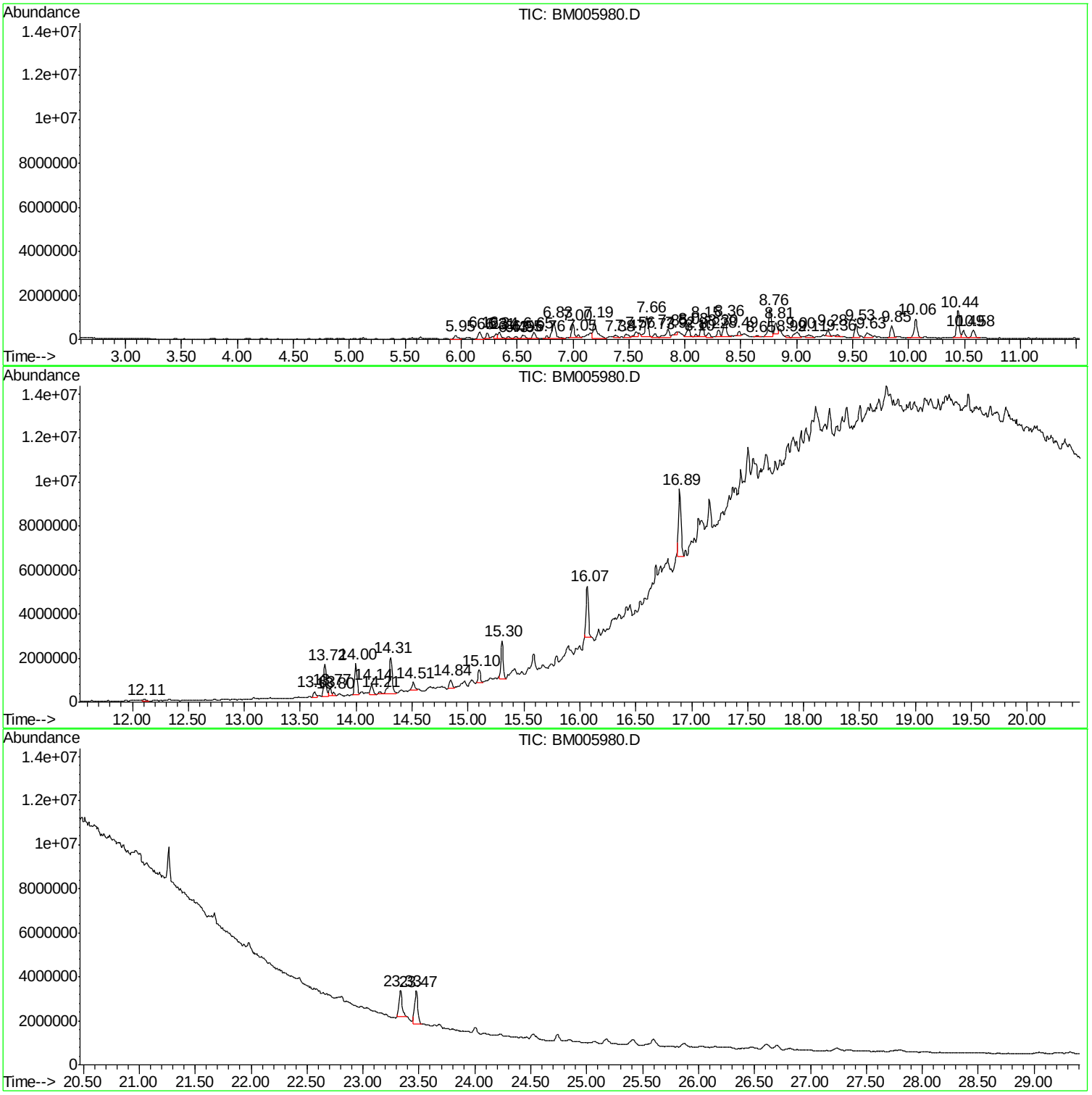
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.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_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

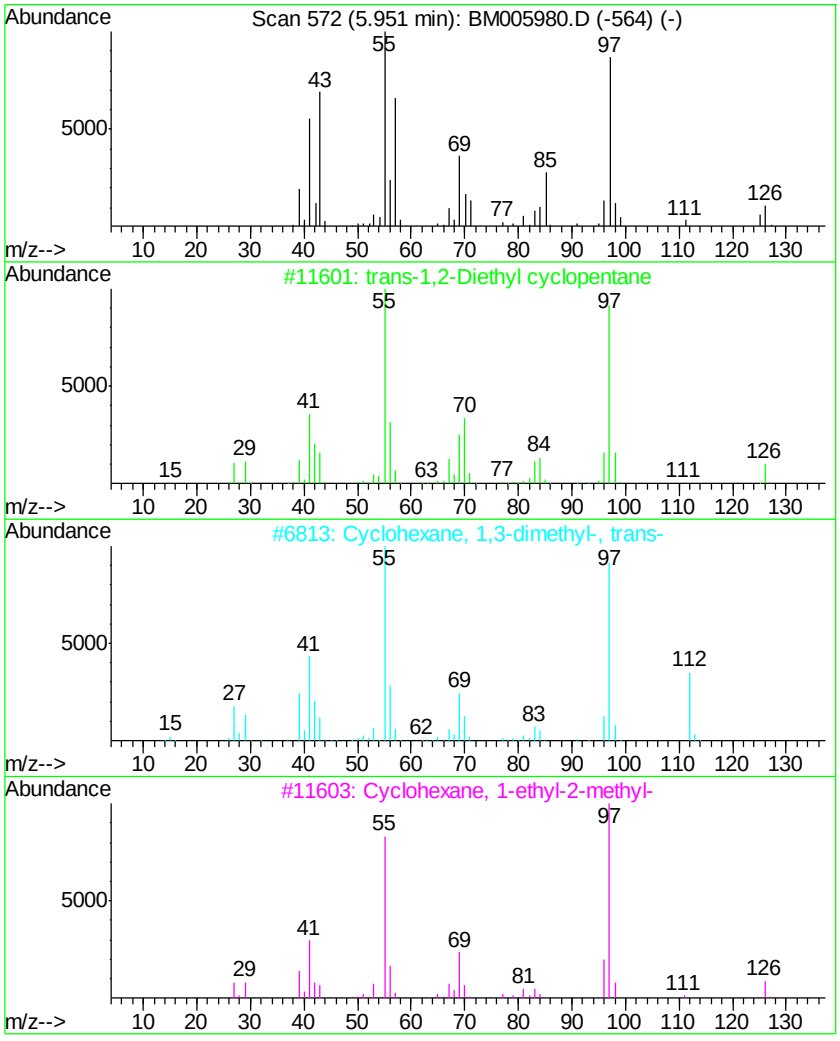
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

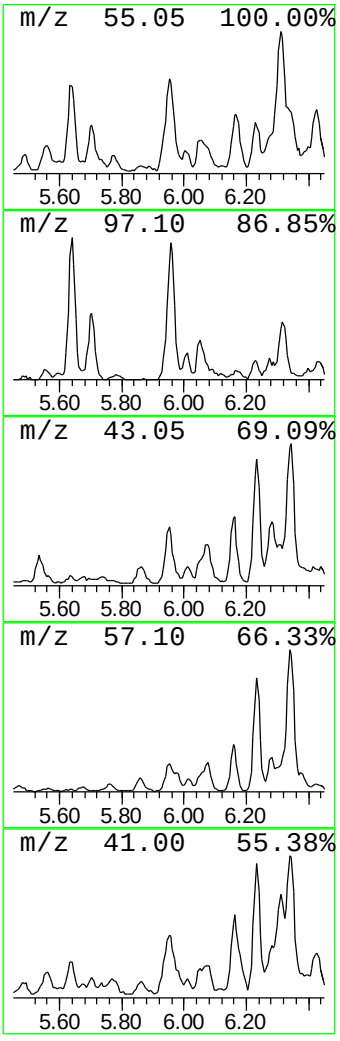
****

Peak Number 1 (DEL) Alkane: Cyclic5.95 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	4.70 ng/ul	422876	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	80
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	64
3	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	58
4	trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	55
5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	52





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

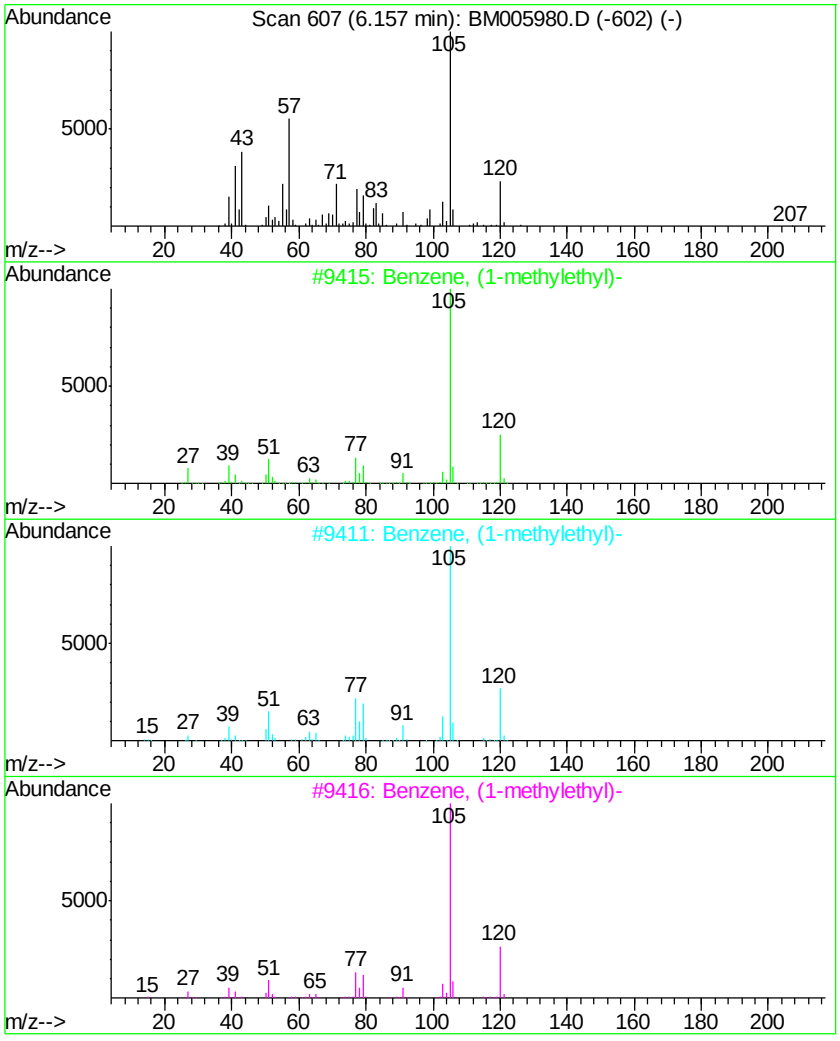
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

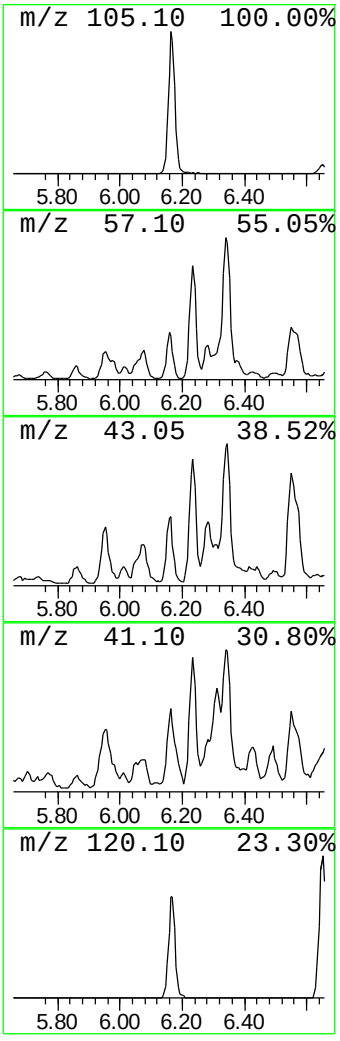
****

Peak Number 2 Benzene, (1-methylethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	6.83 ng/ul	613954	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	83
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	64
4	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	64
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	58





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

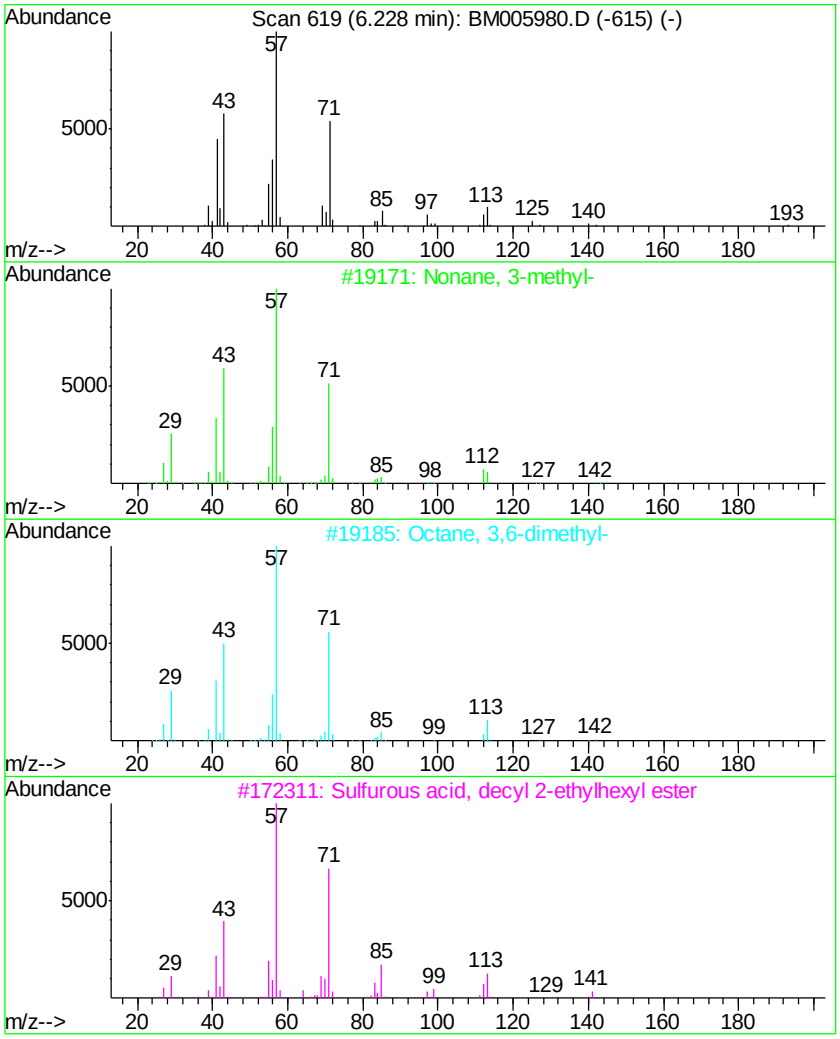
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

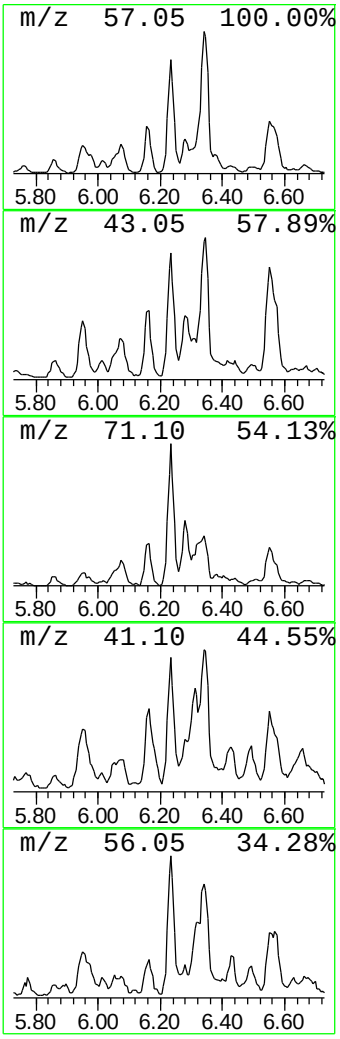
****

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.23	4.09 ng/ul	368225	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	81
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	81
3	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	72
4	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	62





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

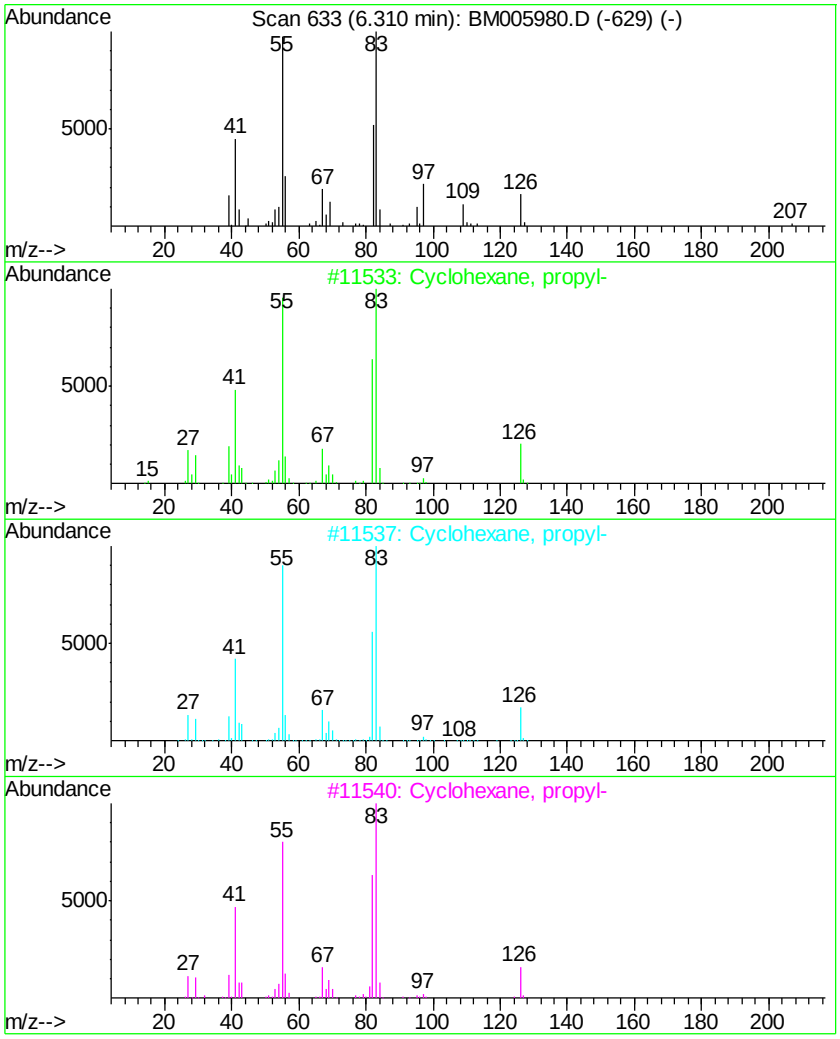
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

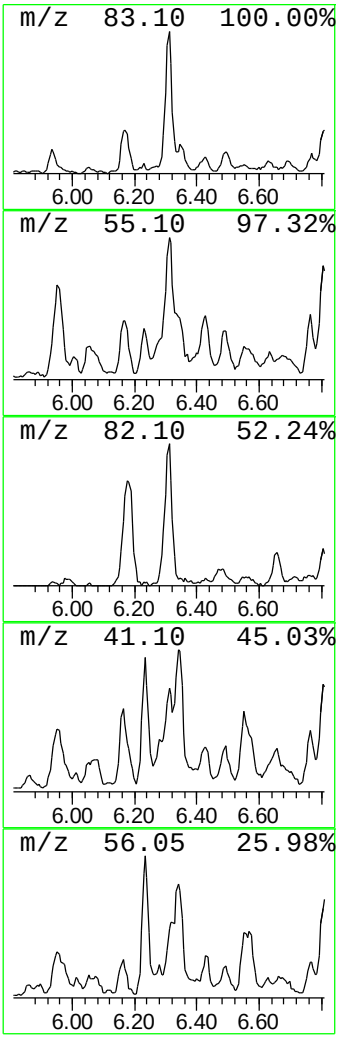
****

Peak Number 4 (DEL) Alkane: Cyclic6.31 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.31	4.97 ng/ul	446679	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	81
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	81
3	Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4	Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	64
5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	59





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Data File : BM005980.D
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Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

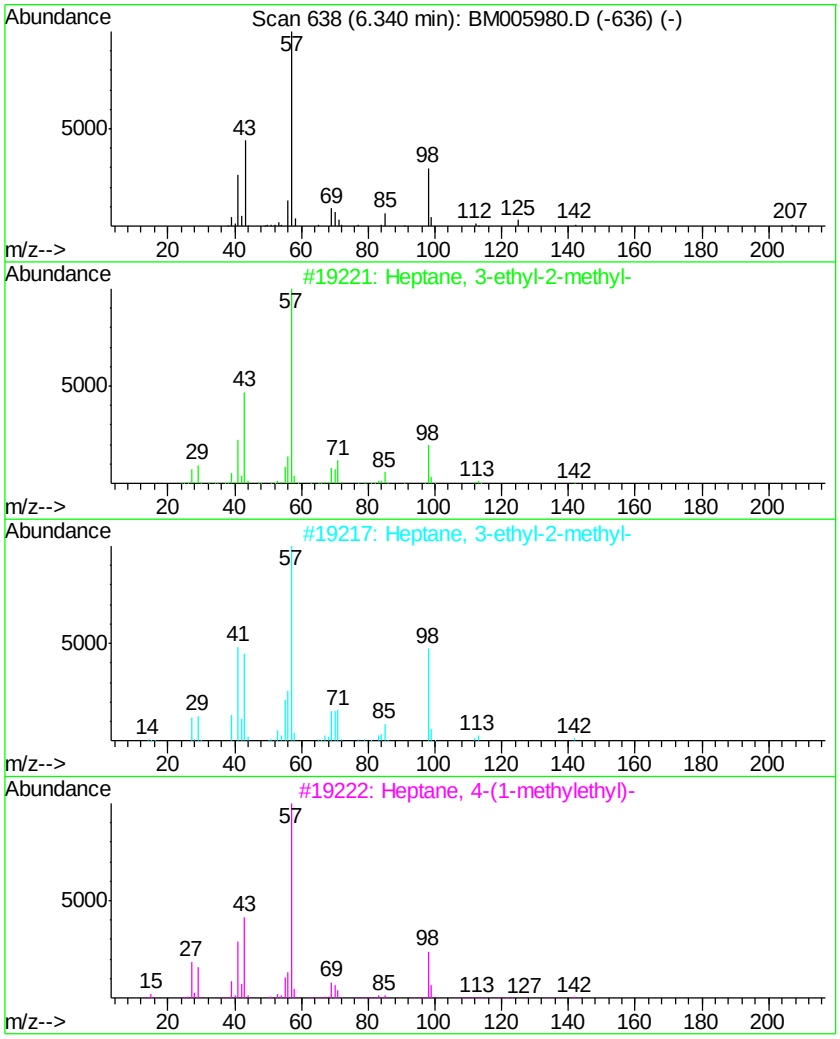
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

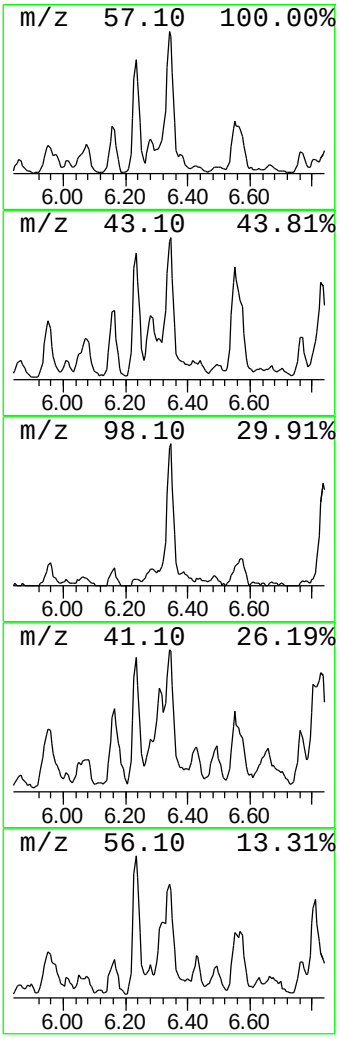
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	5.15 ng/ul	463061	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	86
2	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	72
3	Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	64
4	Heptane, 4-propyl-	142	C10H22	003178-29-8	43
5	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	42





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Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

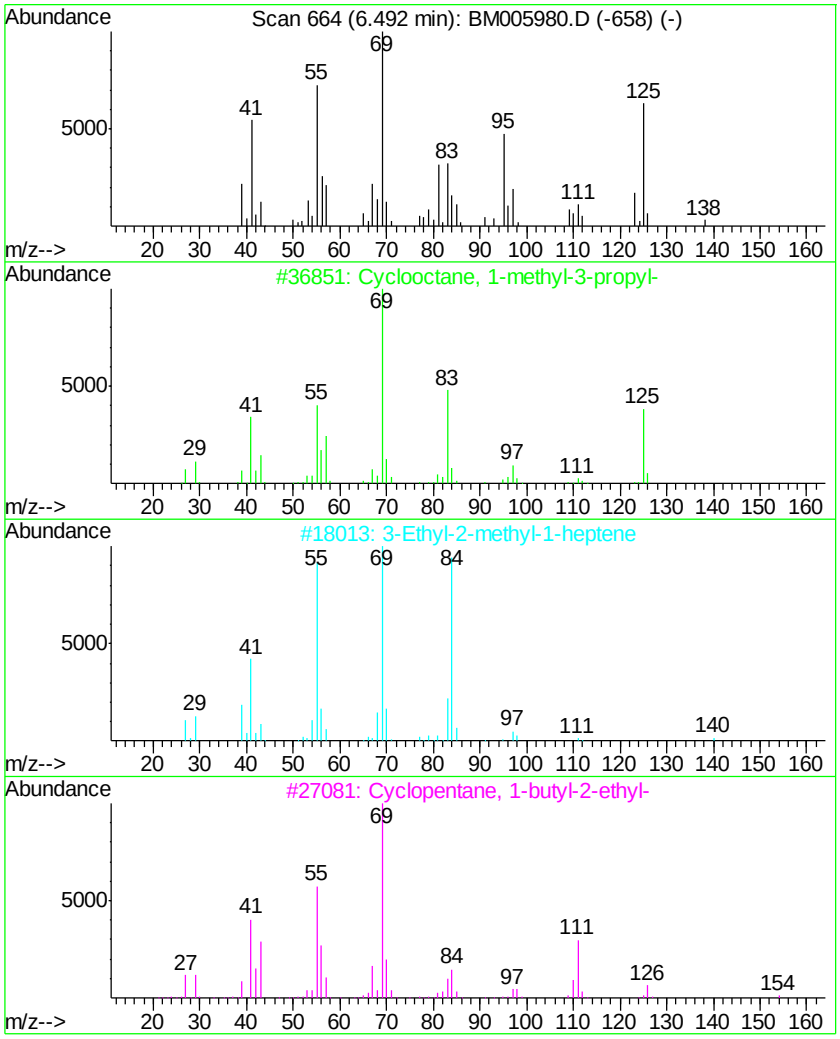
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

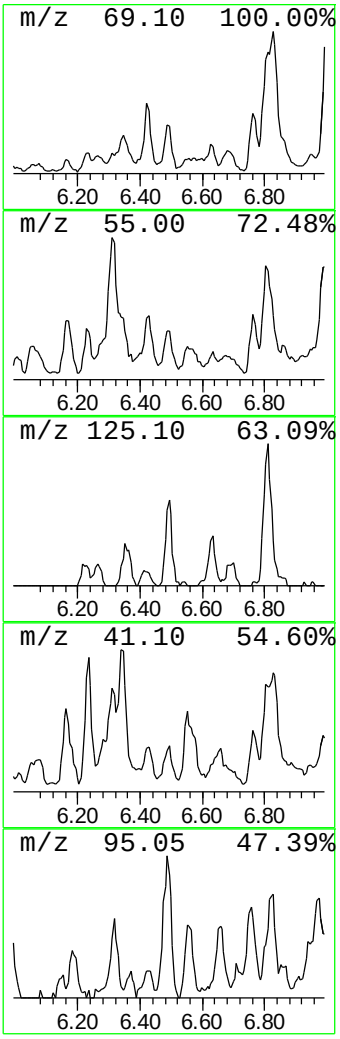
****

Peak Number 6 (DEL) Alkane: Cyclic6.49 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	2.12 ng/ul	191140	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	43
2	3-Ethyl-2-methyl-1-heptene	140	C10H20	019780-60-0	41
3	Cyclopentane, 1-butyl-2-ethyl-	154	C11H22	072993-32-9	35
4	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	27
5	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	27





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Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

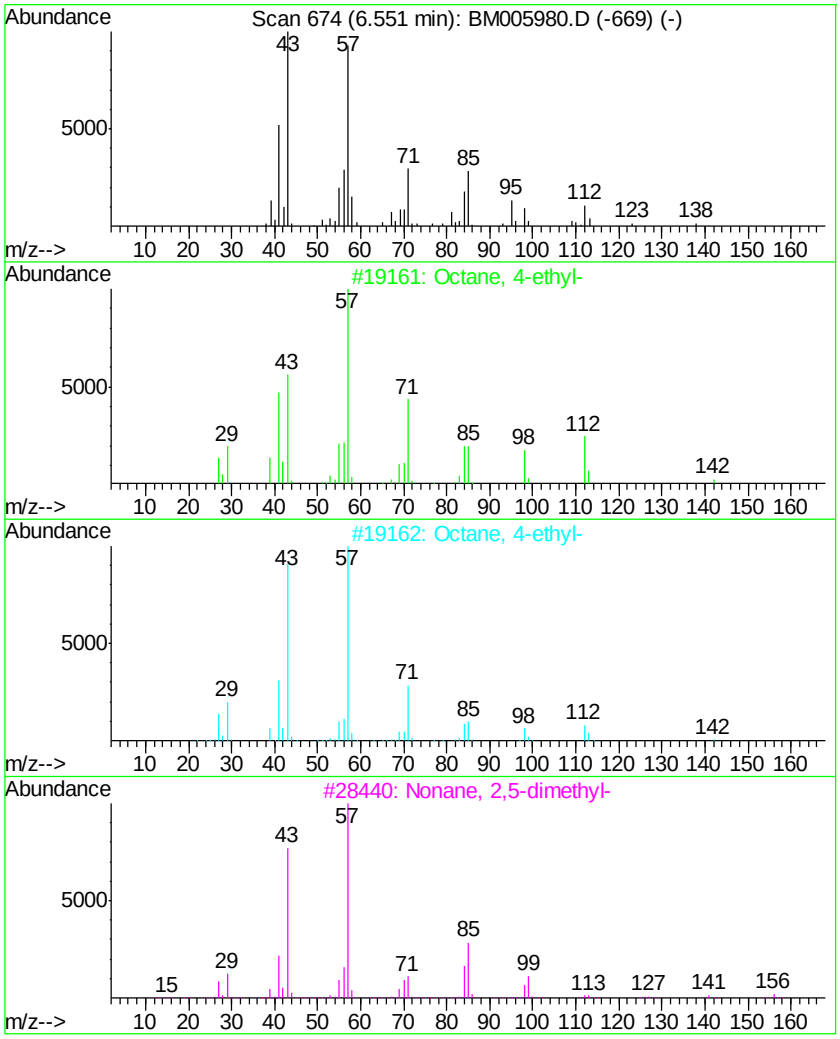
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

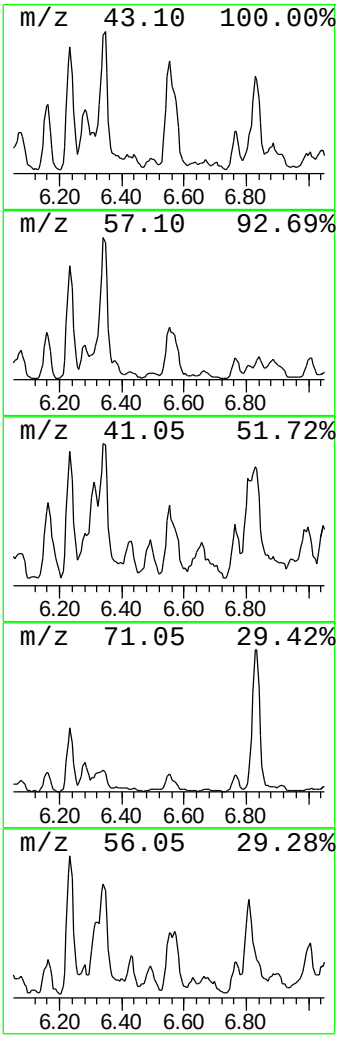
****

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	4.34 ng/ul	390695	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-ethyl-	142	C10H22	015869-86-0	47
2	Octane, 4-ethyl-	142	C10H22	015869-86-0	47
3	Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	47
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	47
5	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1000309-37-4	47





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

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

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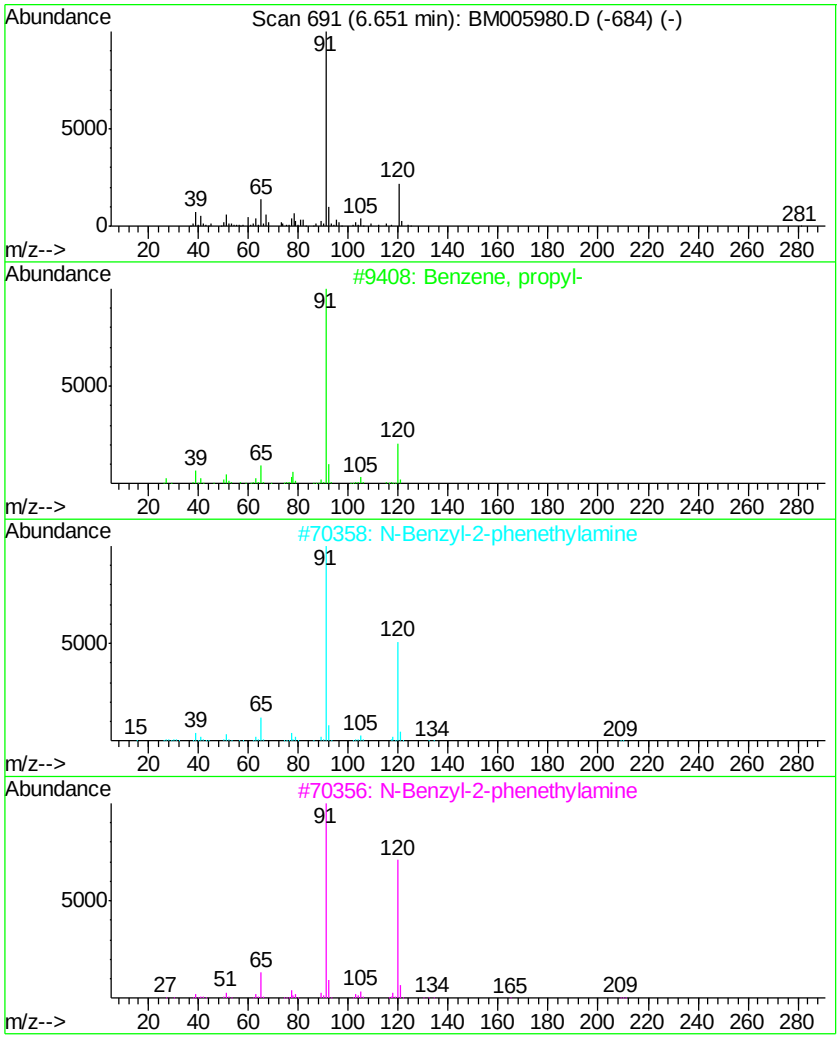
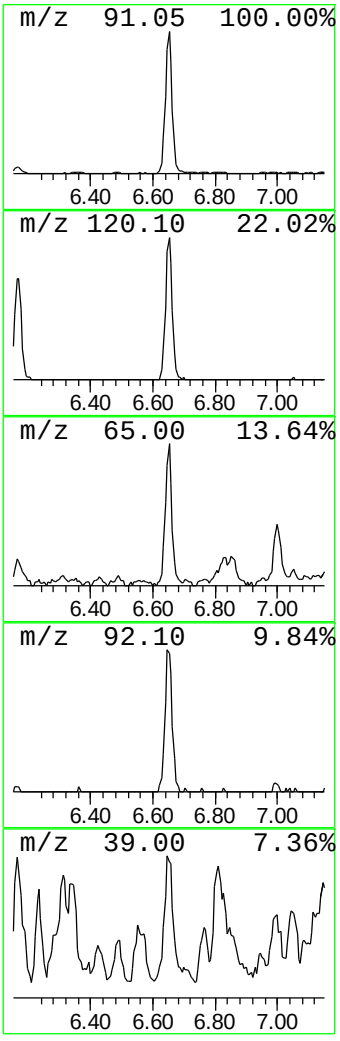
Peak Number 8 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	5.77 ng/ul	518802	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	87
2	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72
3	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72
4	Benzene, propyl-	120	C9H12	000103-65-1	64
5	1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	59





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Quant Title : SVOA CALIBRATION

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

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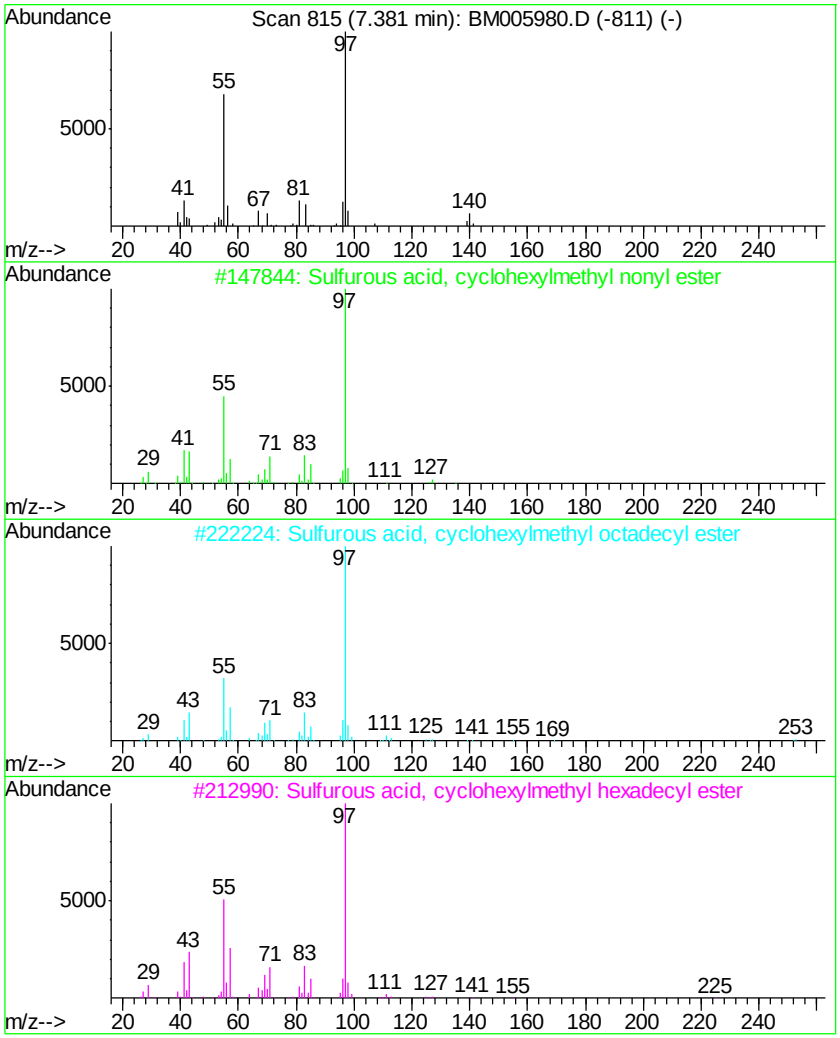
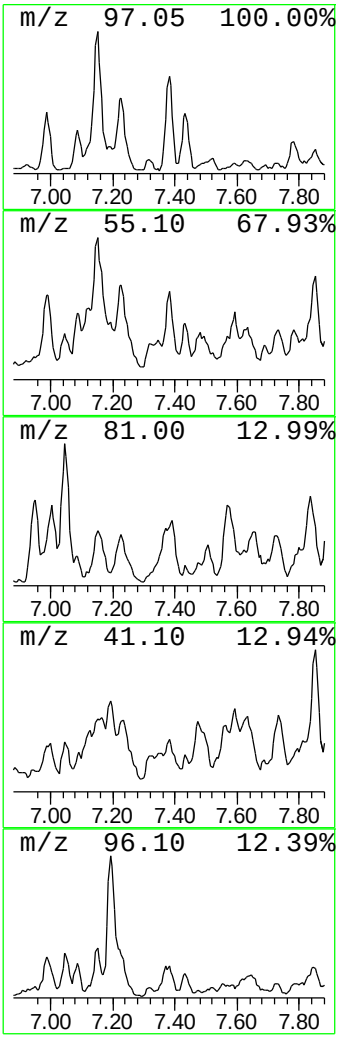
Peak Number 9 Sulfurous acid, cyclohexylm... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	2.40 ng/ul	215468	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	78
2	Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	72
3	Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	72
4	Cyclohexanepropanoic acid	156	C9H16O2	000701-97-3	72
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	64





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Quant Title : SVOA CALIBRATION

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

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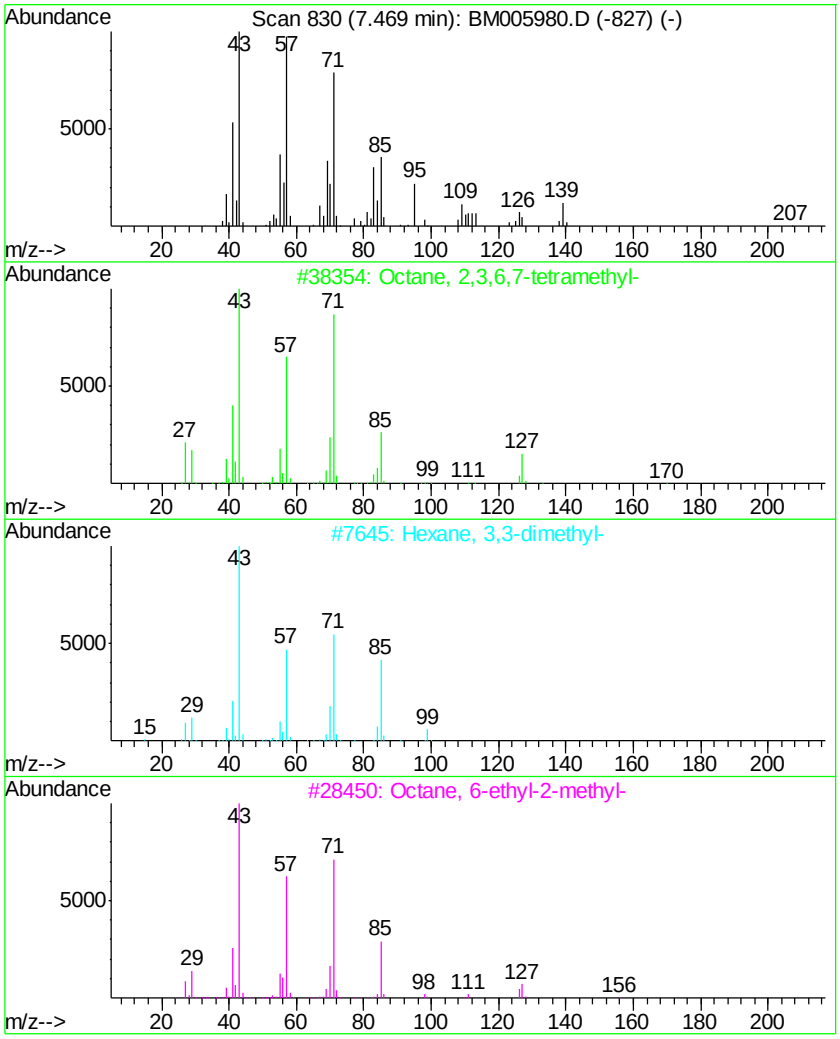
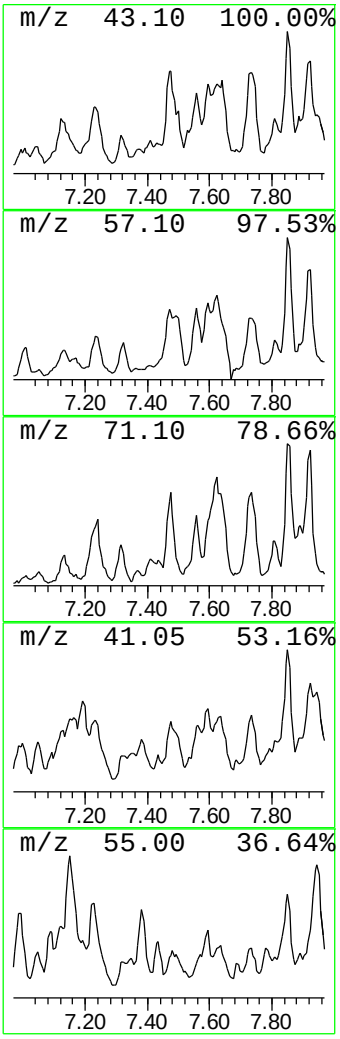
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.47	3.54 ng/ul	318073	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	47
2	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	43
3	Octane, 6-ethyl-2-methyl-	156	C11H24	062016-19-7	43
4	Decane, 4-methyl-	156	C11H24	002847-72-5	43
5	Hexyl octyl ether	214	C14H30O	017071-54-4	43





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Quant Title : SVOA CALIBRATION

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

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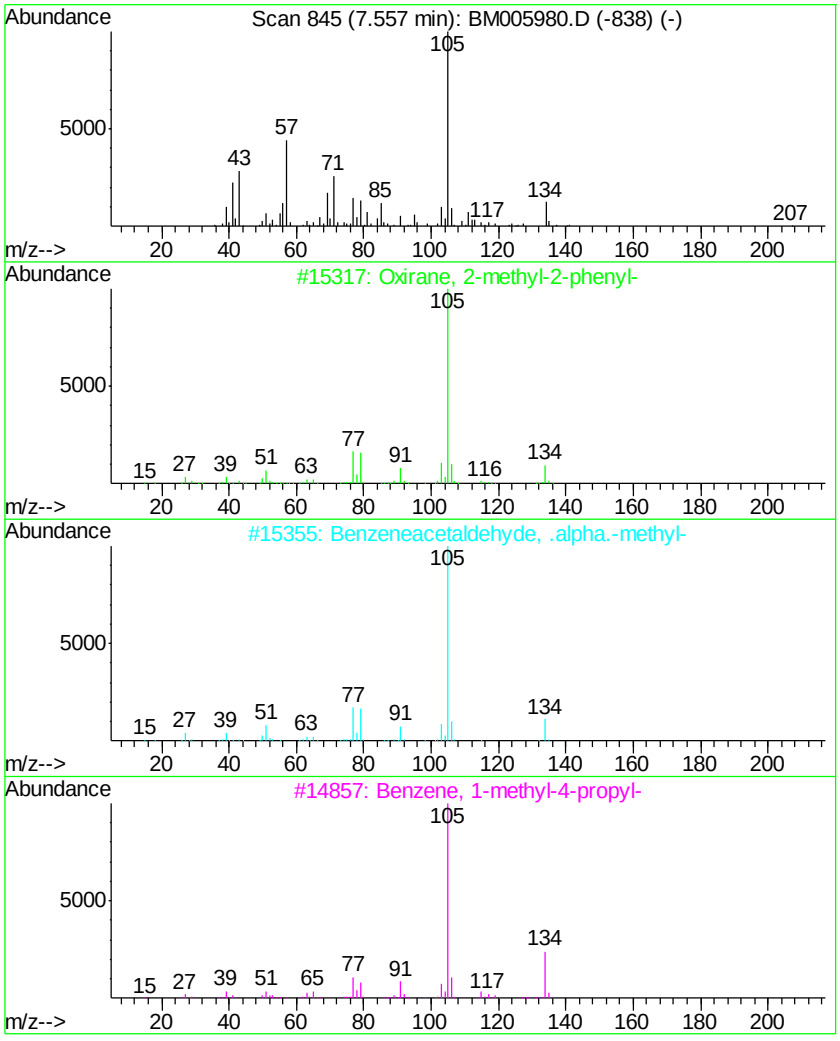
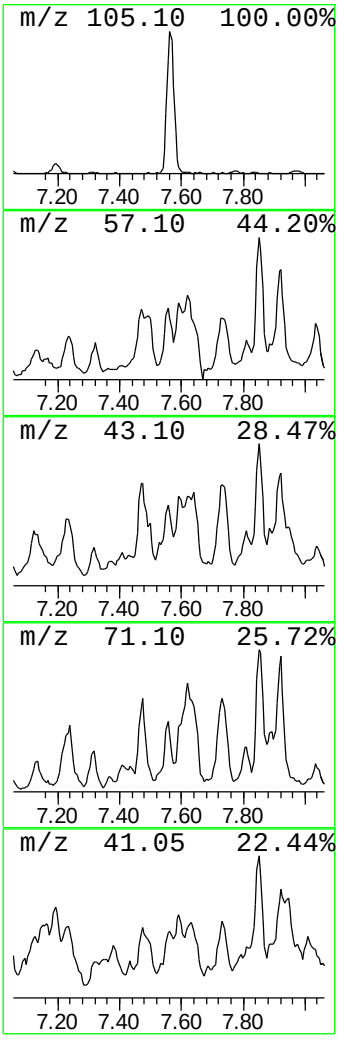
Peak Number 11 Oxirane, 2-methyl-2-phenyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	5.52 ng/ul	496233	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	64
2	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	60
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	58
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	49
5	2-Tolyloxirane	134	C9H10O	002783-26-8	49





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Quant Title : SVOA CALIBRATION

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

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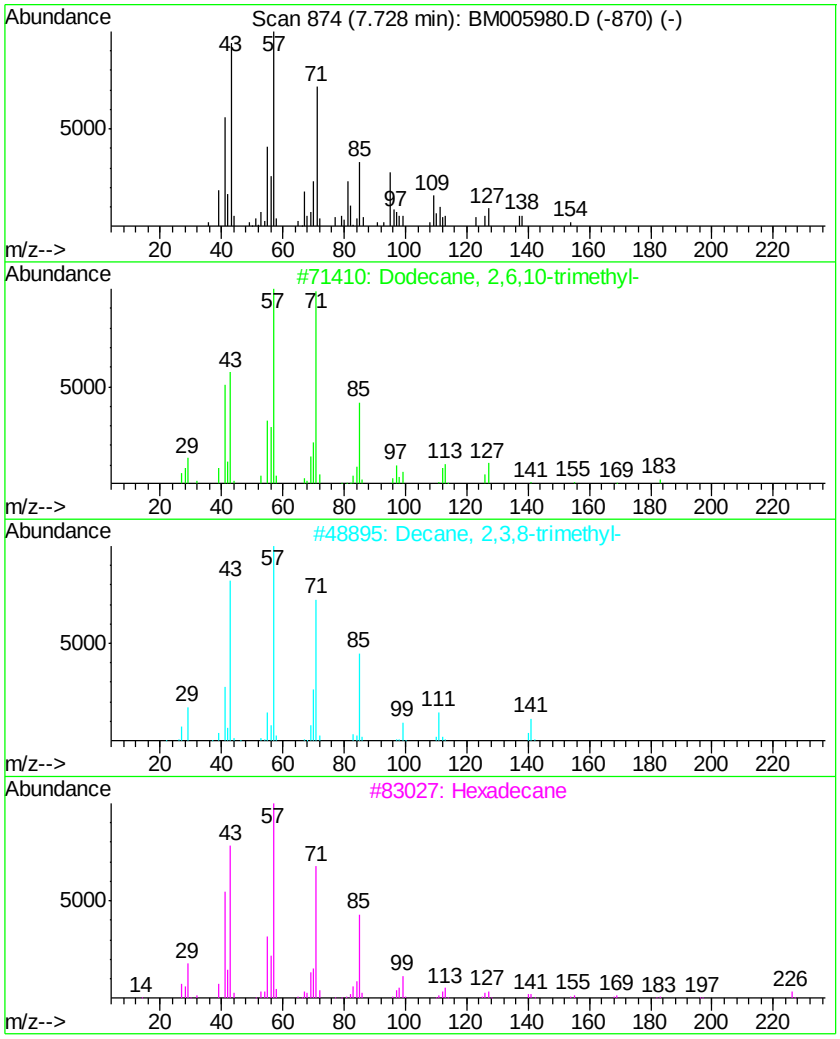
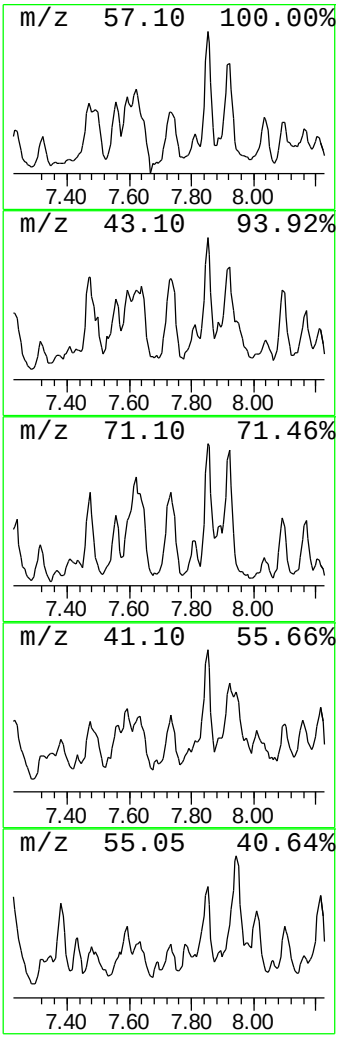
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	3.29 ng/ul	296304	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
2	Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	59
3	Hexadecane	226	C16H34	000544-76-3	58
4	Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	53
5	2,6-Dimethyldecane	170	C12H26	013150-81-7	53





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Quant Title : SVOA CALIBRATION

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

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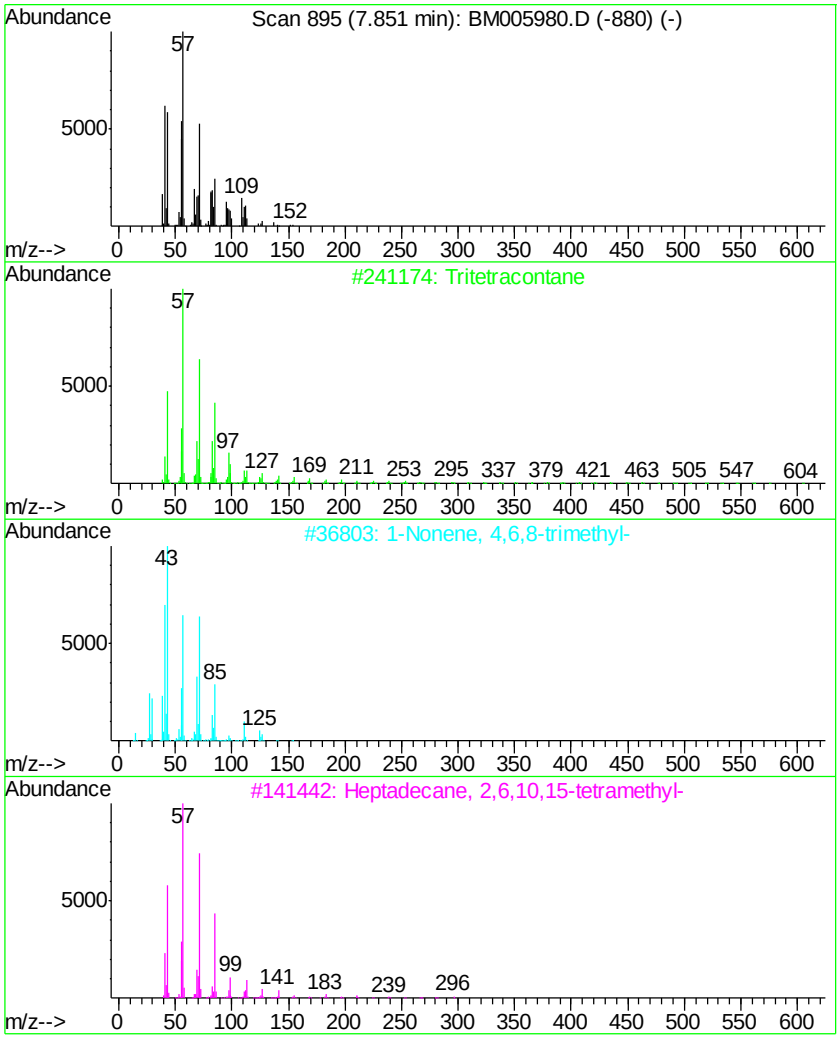
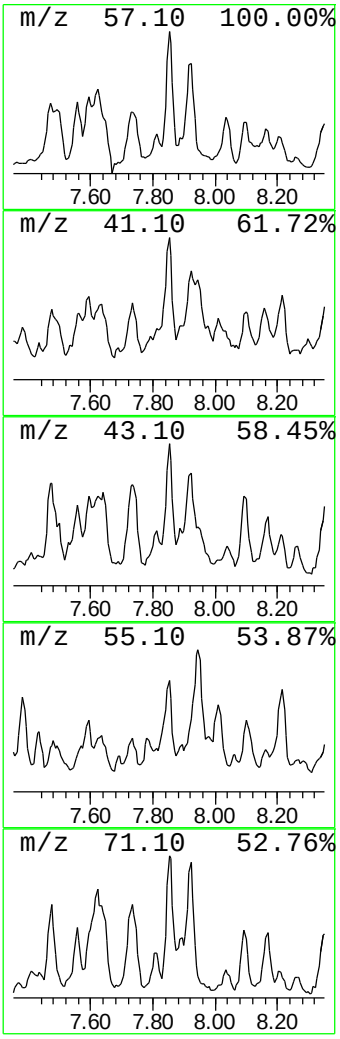
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.85	9.46 ng/ul	851282	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tritetracontane	605	C43H88	007098-21-7	35
2	1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	35
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	27
4	1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	27
5	Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	27





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Quant Title : SVOA CALIBRATION

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

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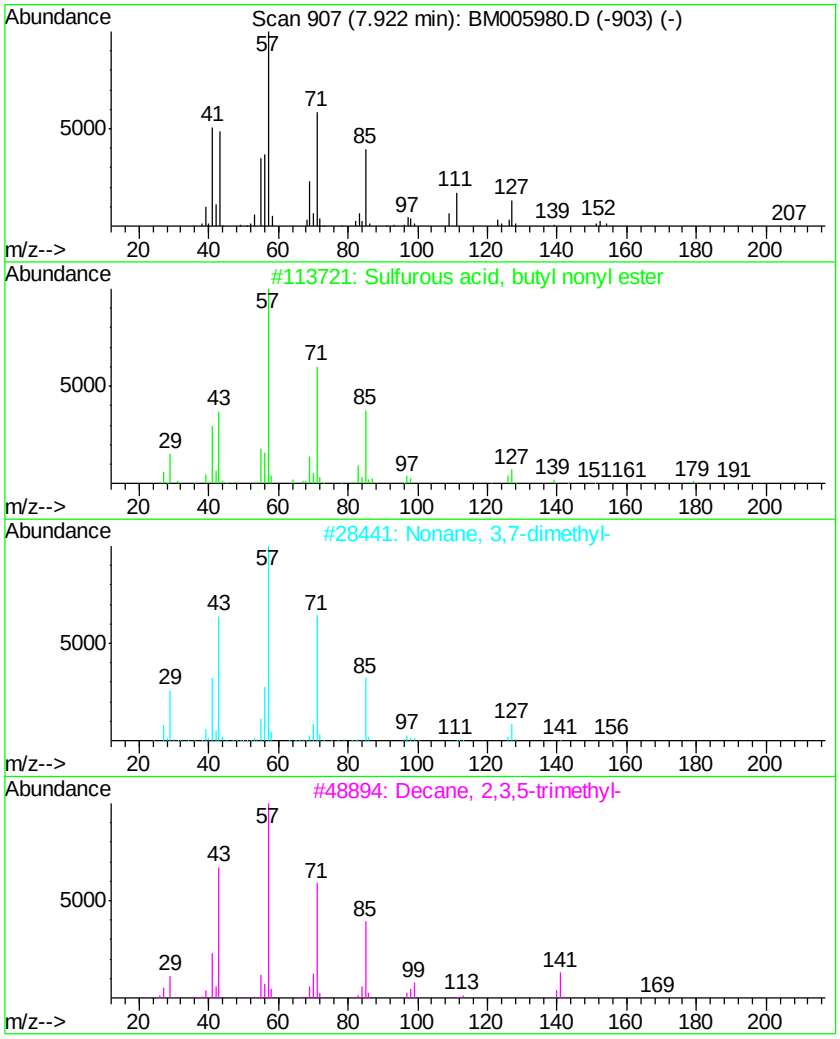
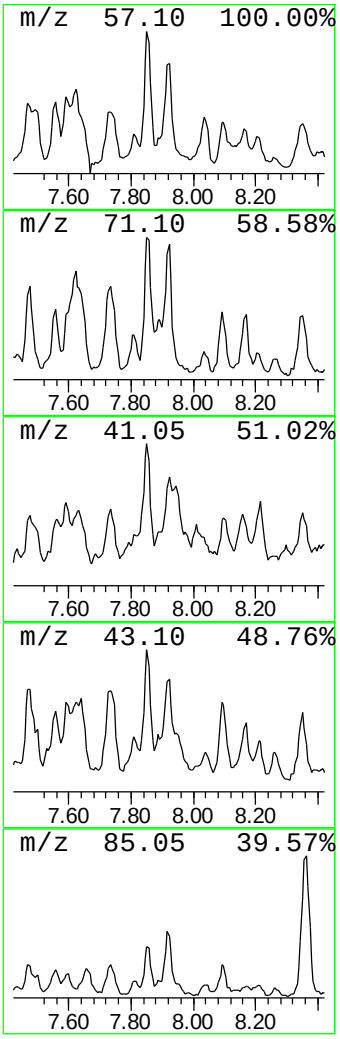
Peak Number 14 Sulfurous acid, butyl nonyl... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	2.22 ng/ul	199812	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
3	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	59
4	Heptacosane	380	C27H56	000593-49-7	59
5	Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	53





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Quant Title : SVOA CALIBRATION

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

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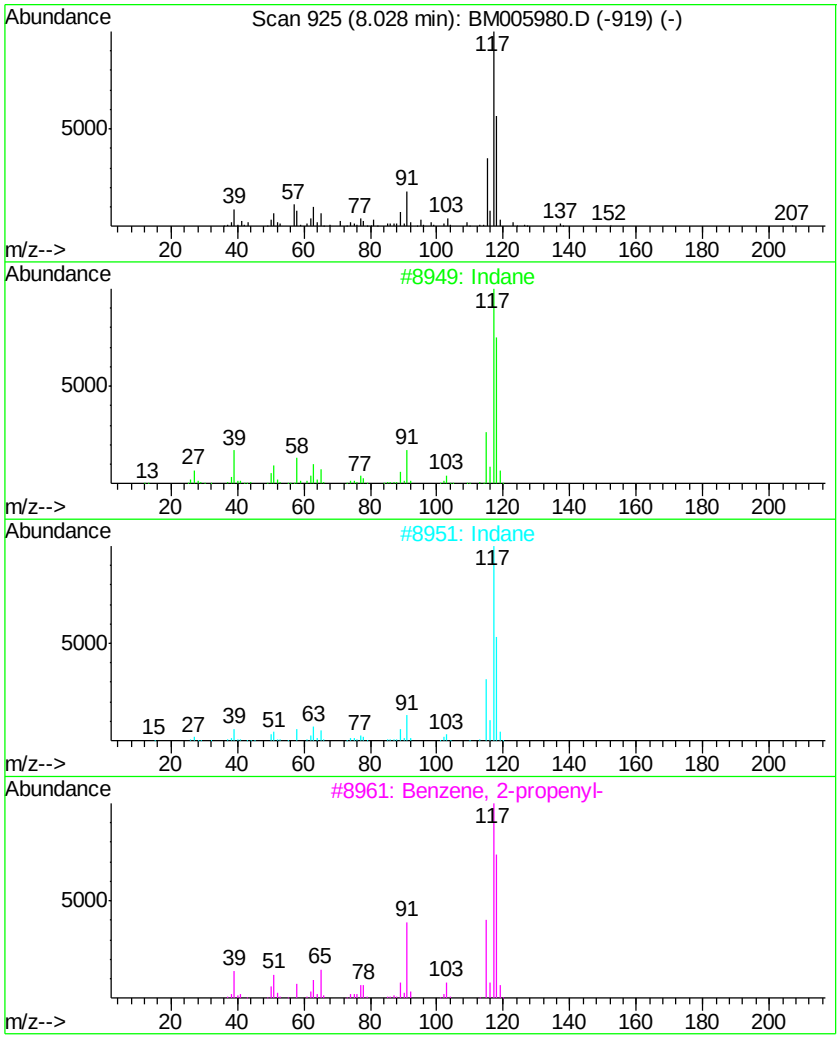
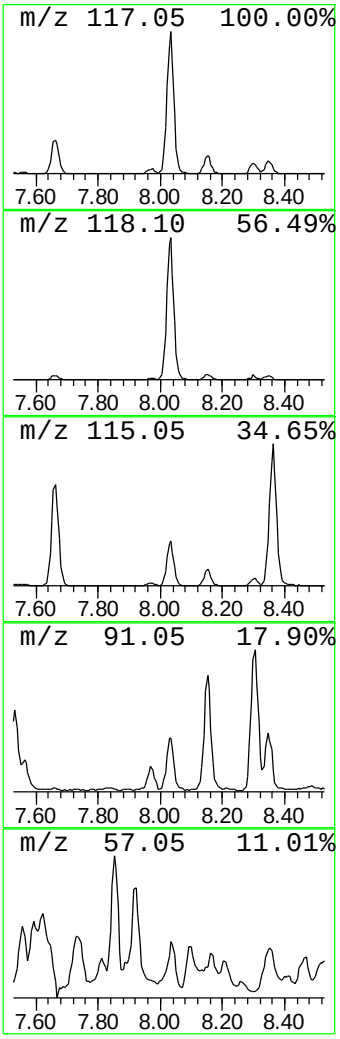
Peak Number 15 Indane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	8.37 ng/ul	752842	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	81
2	Indane	118	C9H10	000496-11-7	76
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	72
4	Indane	118	C9H10	000496-11-7	72
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	68





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Quant Title : SVOA CALIBRATION

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

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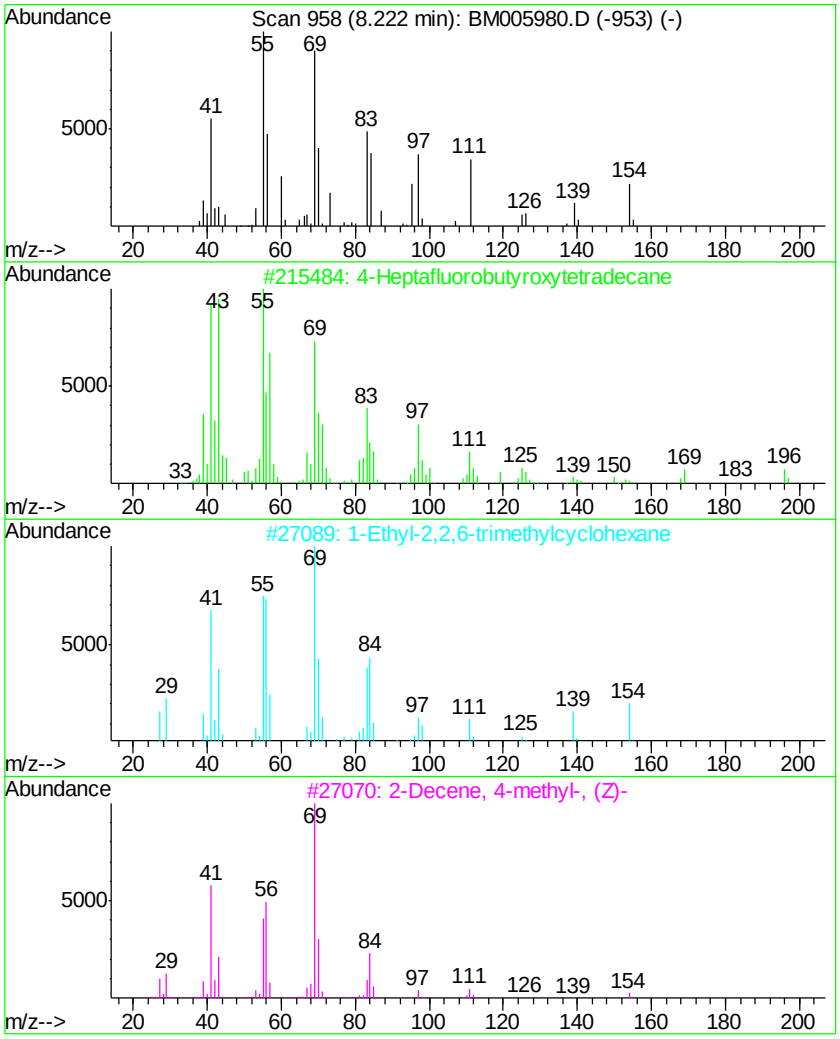
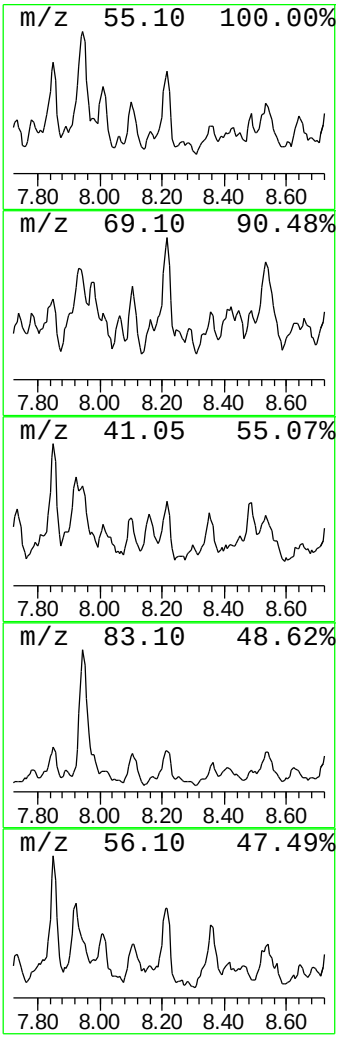
Peak Number 17 4-Heptafluorobutyroxytetrad... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.22	3.26 ng/ul	293126	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Heptafluorobutyroxytetradecane	410	C18H29F7O2	1000245-49-9	59
2	1-Ethyl-2,2,6-trimethylcyclohexane	154	C11H22	071186-27-1	53
3	2-Decene, 4-methyl-, (Z)-	154	C11H22	074630-30-1	49
4	2-Undecene, 4-methyl-	168	C12H24	091695-32-8	43
5	Cyclopentane, hexyl-	154	C11H22	004457-00-5	38





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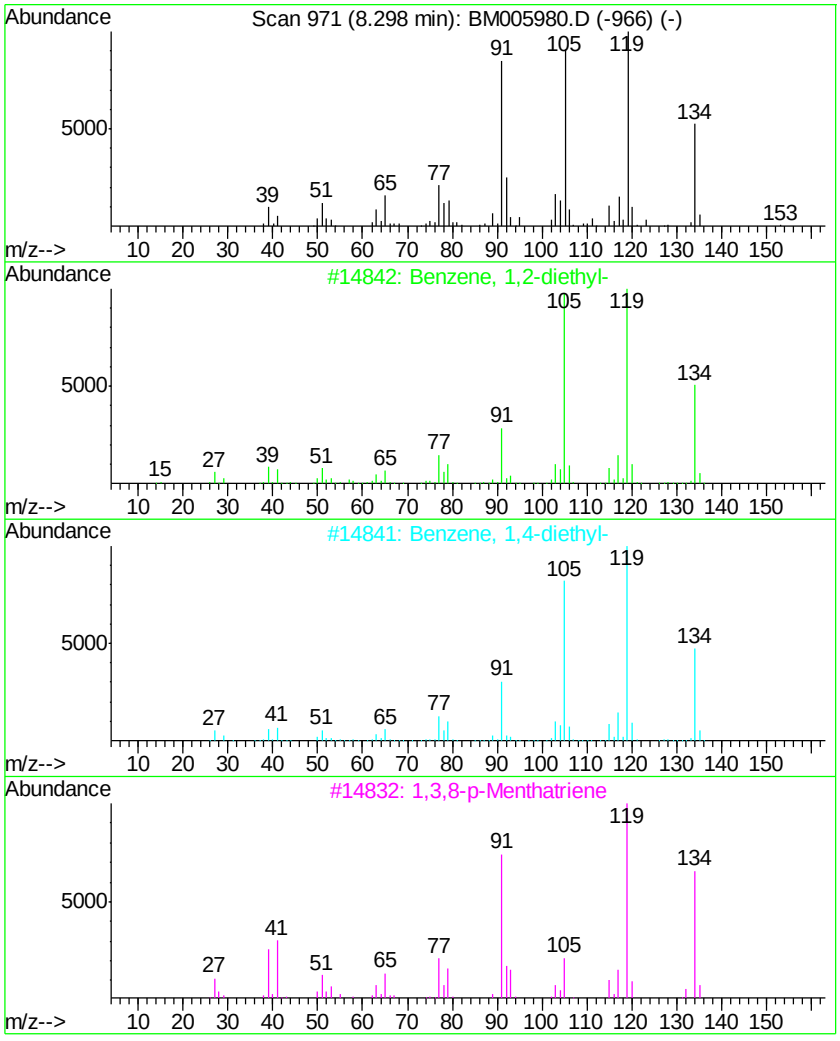
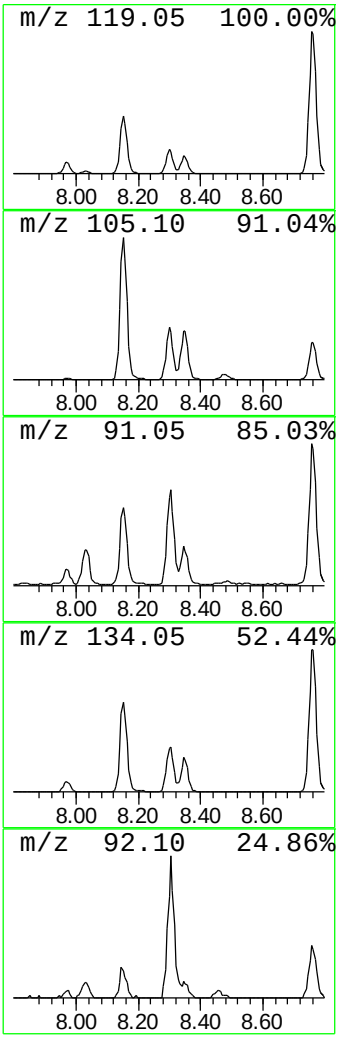
Peak Number 18 Benzene, 1,2-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.30	5.92 ng/ul	532396	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	94
4	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93





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

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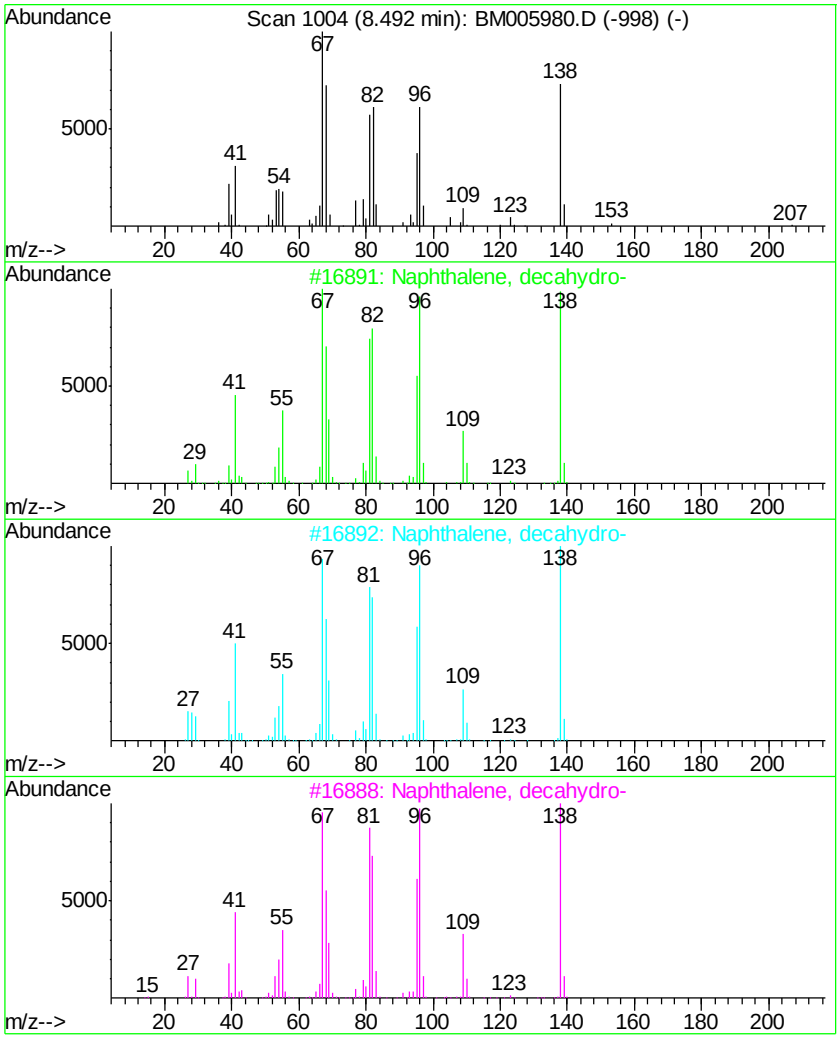
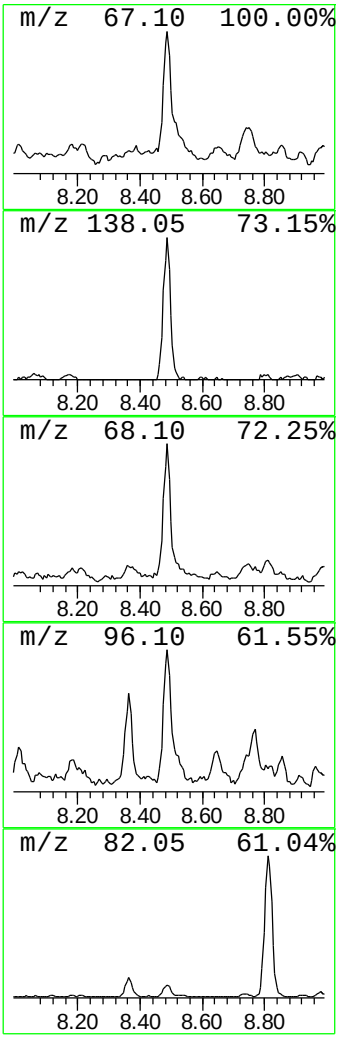
Peak Number 19 (DEL) Alkane: Branched8.49 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	2.95 ng/ul	265767	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-	138	C10H18	000091-17-8	94
2	Naphthalene, decahydro-	138	C10H18	000091-17-8	93
3	Naphthalene, decahydro-	138	C10H18	000091-17-8	91
4	Spiro[4.5]decane	138	C10H18	000176-63-6	89
5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	87





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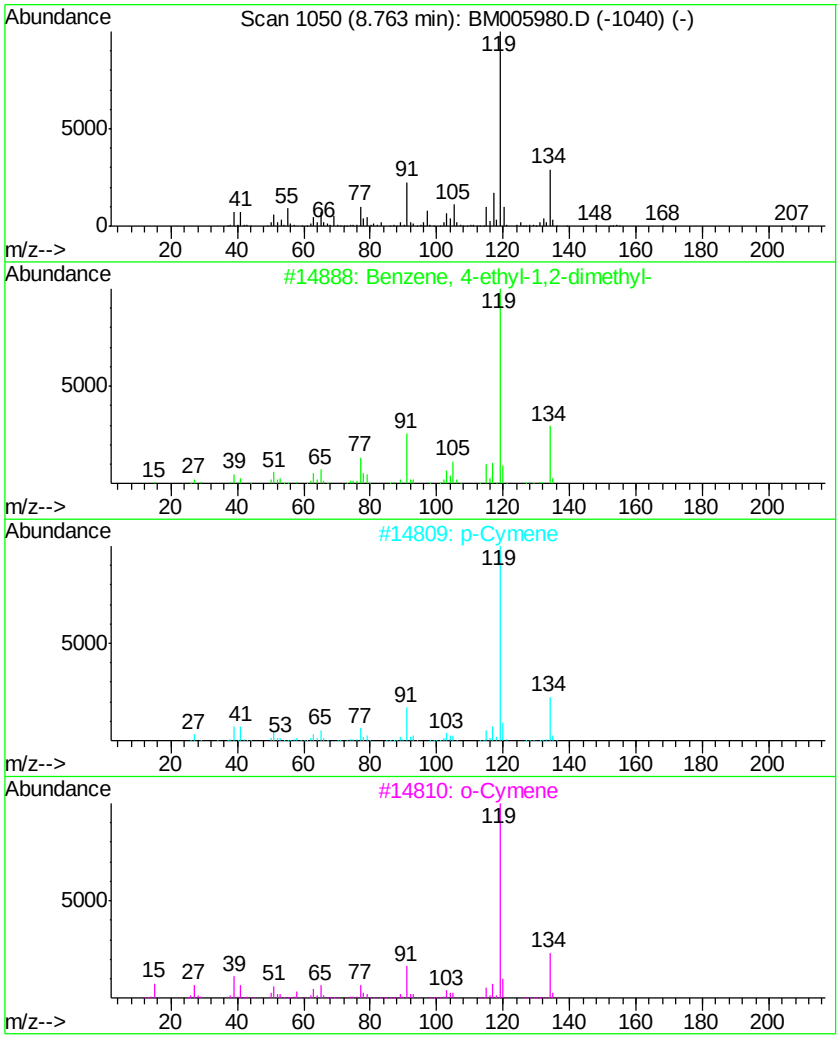
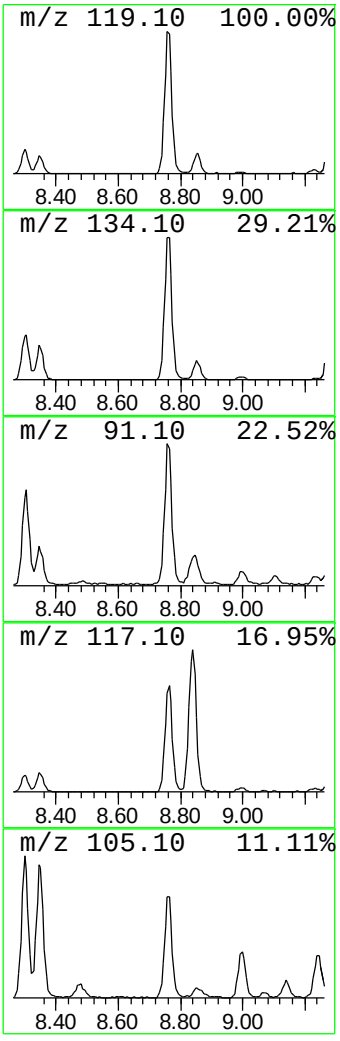
Peak Number 20 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.76	25.26 ng/ul	2272530	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2	p-Cymene	134	C10H14	000099-87-6	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95





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ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

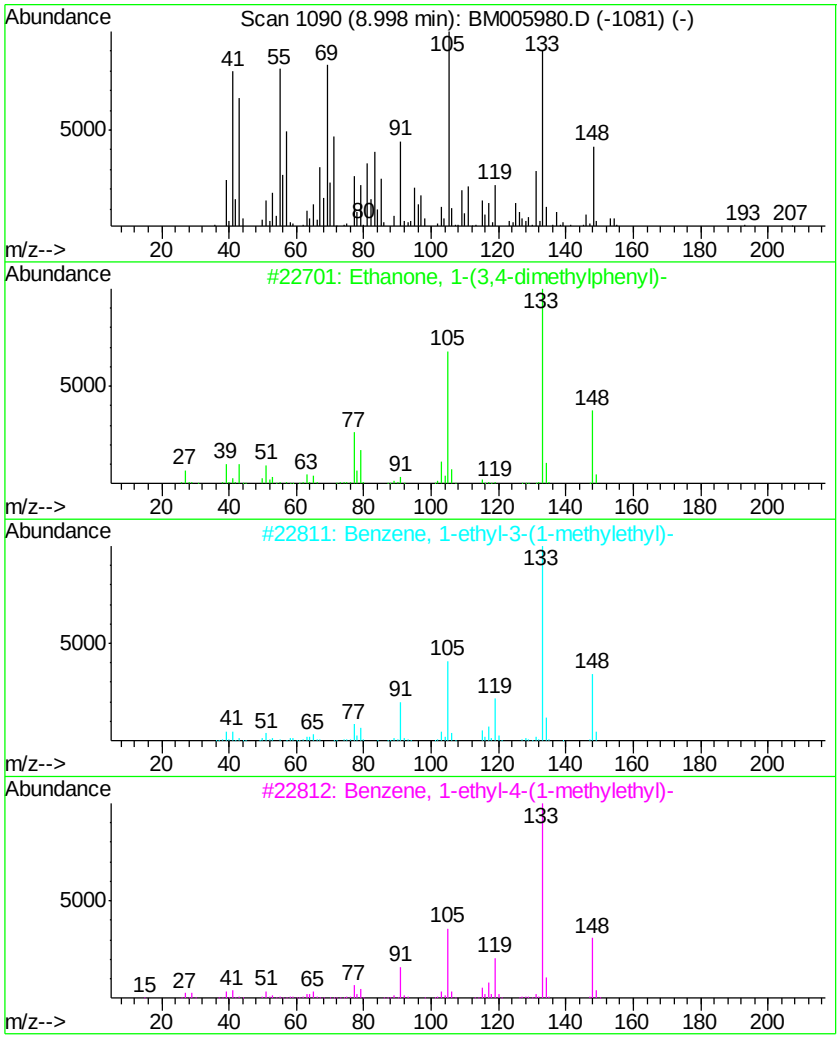
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

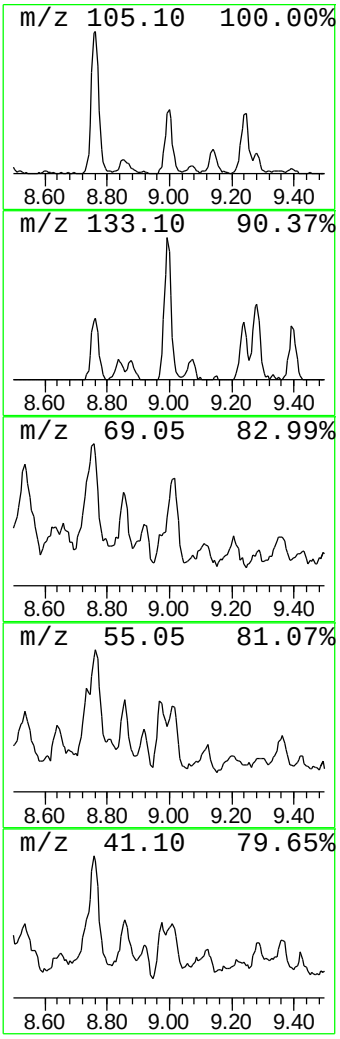
****

Peak Number 21 Ethanone, 1-(3,4-dimethylph... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.00	9.79 ng/ul	880646	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	60
2	Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	42
3	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
4	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	38
5	Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	38





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Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

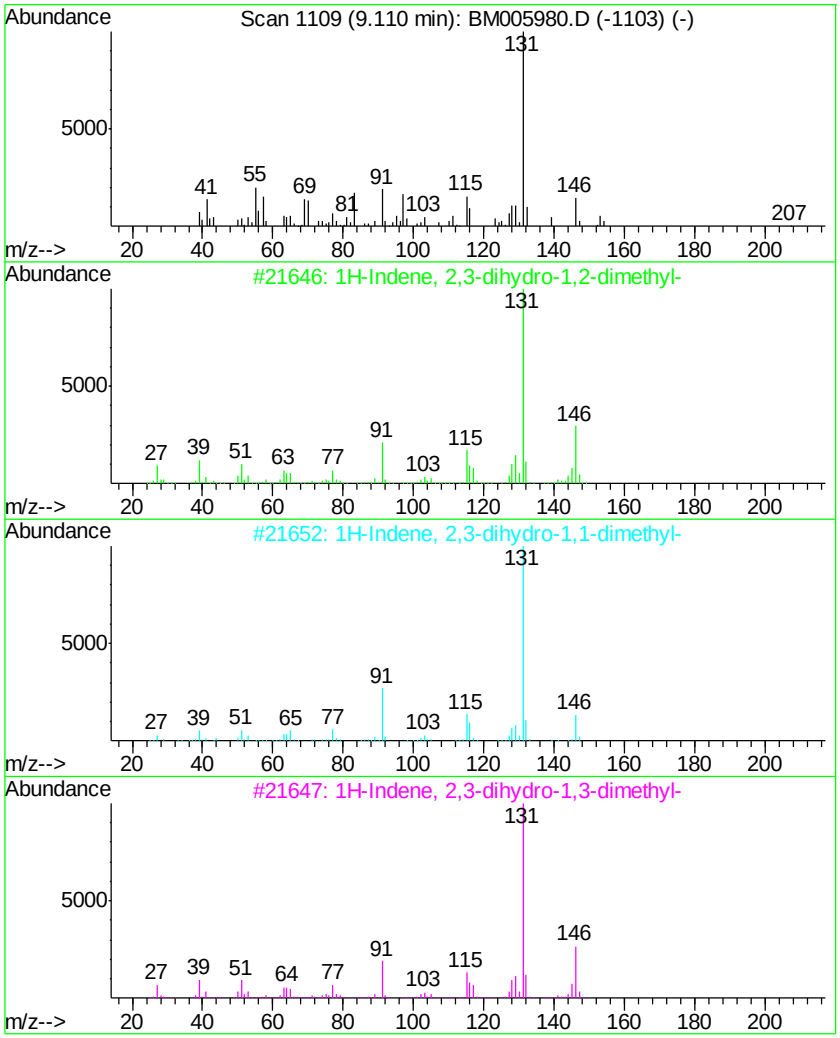
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

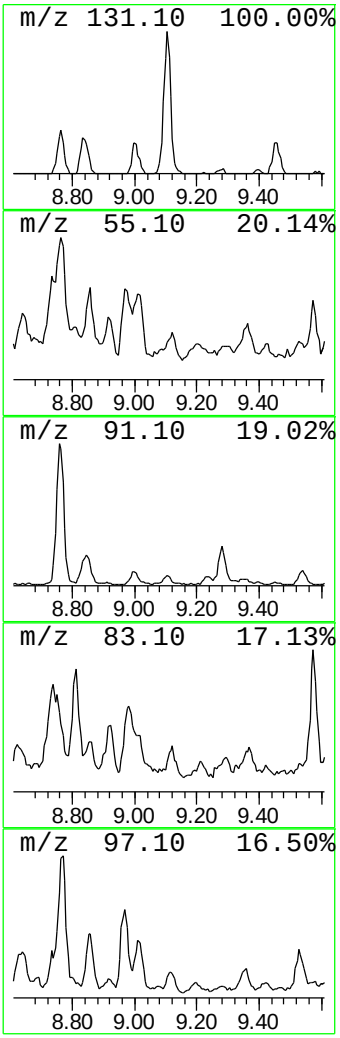
****

Peak Number 22 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.11	2.64 ng/ul	288388	Naphthalene-d8	10.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	87
2	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	87
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	83





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Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

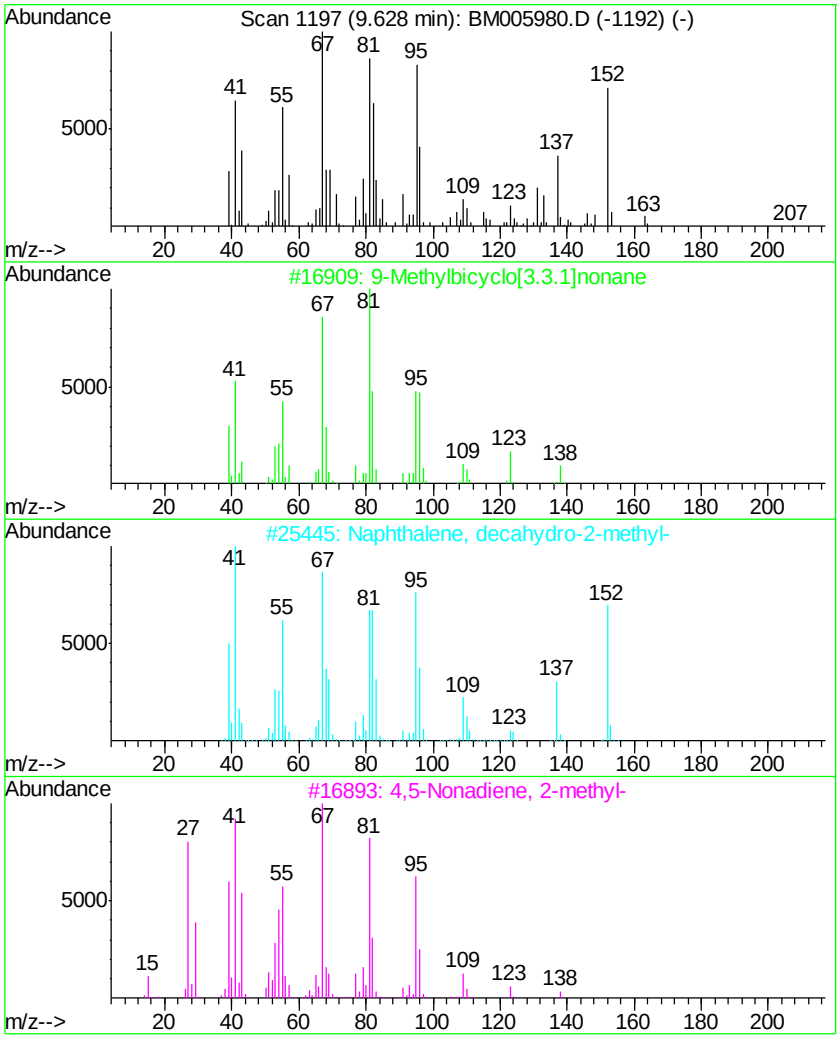
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

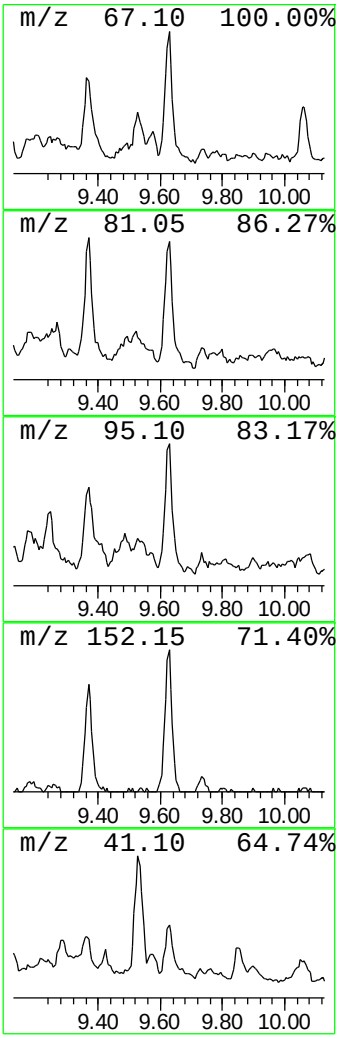
****

Peak Number 24 (DEL) Alkane: Branched9.63 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	5.78 ng/ul	631818	Naphthalene-d8	10.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Methylbicyclo[3.3.1]nonane	138	C10H18	025107-01-1	78
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	62
3	4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	62
4	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	62
5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	60





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Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

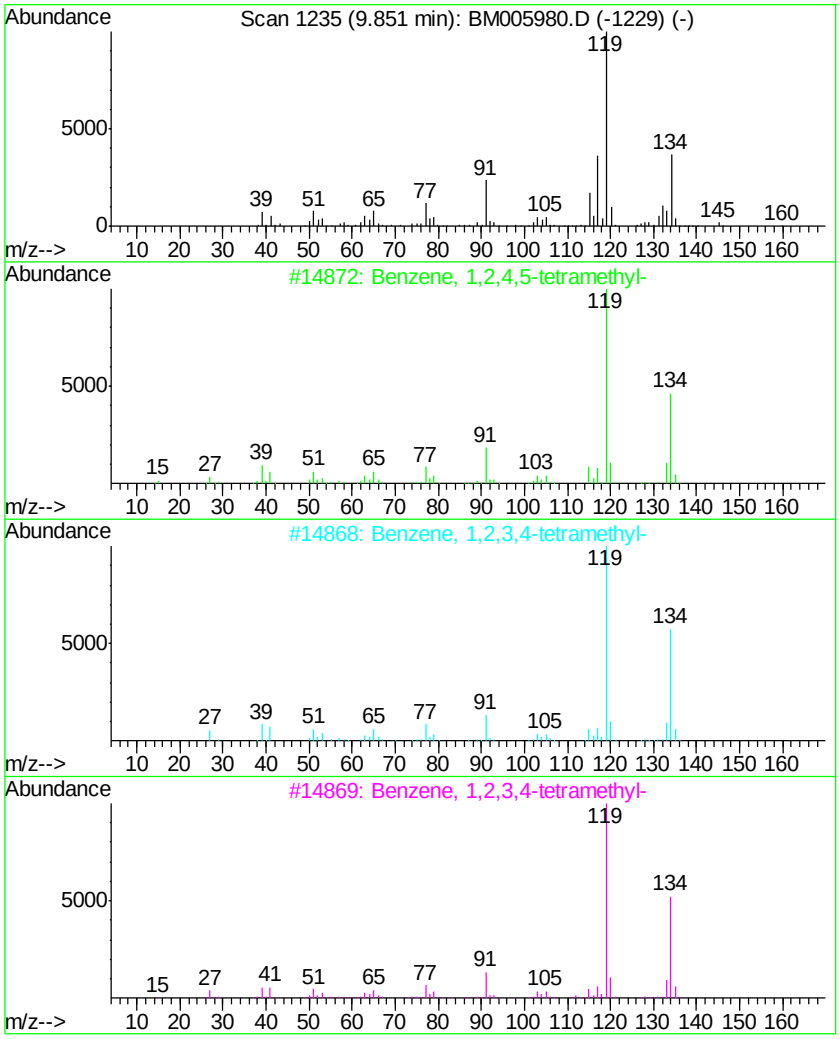
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

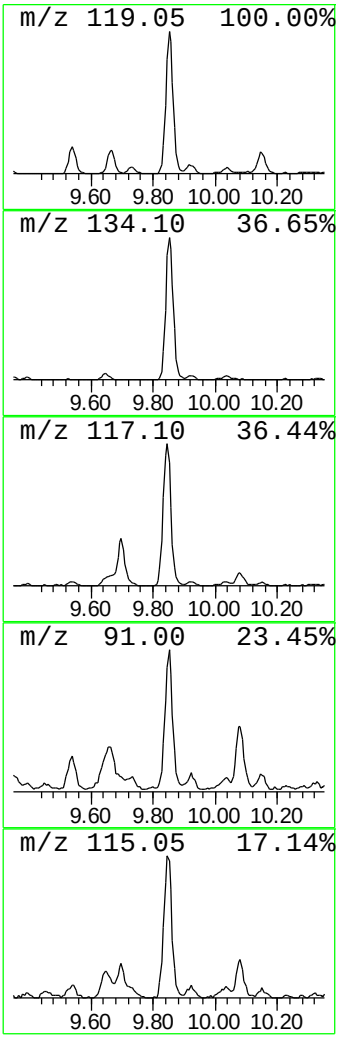
****

Peak Number 25 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.85	8.85 ng/ul	966682	Naphthalene-d8	10.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	89
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81





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Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

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

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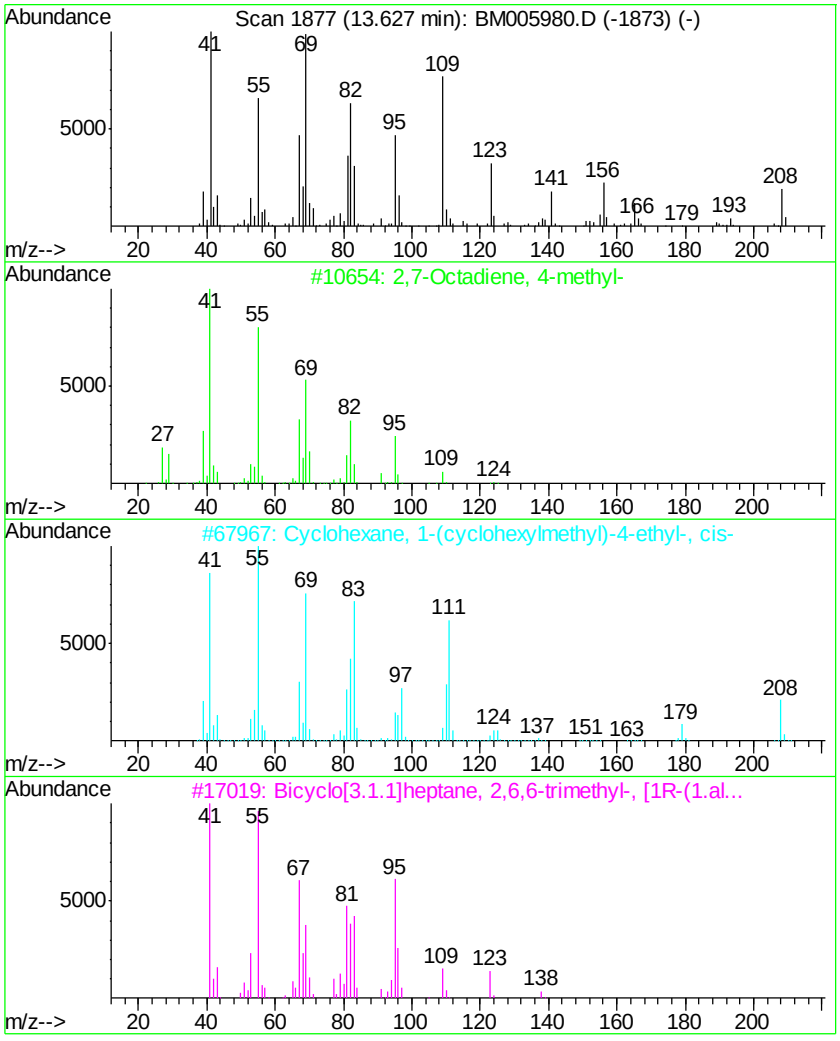
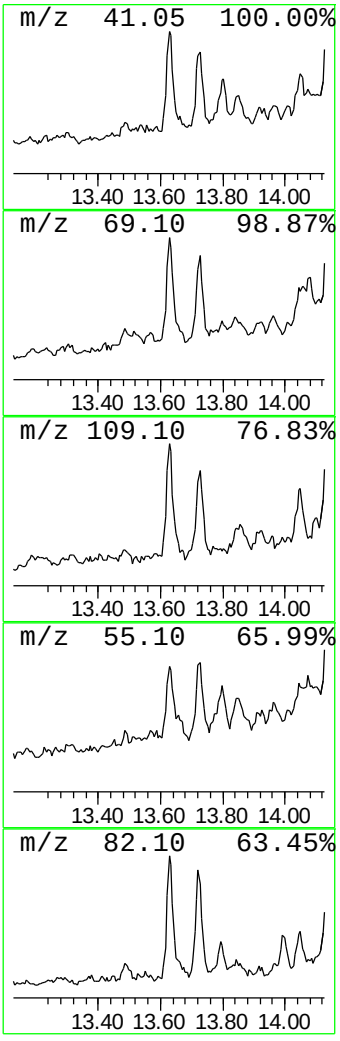
Peak Number 26 (DEL) Alkane: Branched13.63 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	2.63 ng/ul	409276	Acenaphthene-d10	14.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,7-Octadiene, 4-methyl-	124	C9H16	1000061-78-0	43
2	Cyclohexane, 1-(cyclohexylmethyl...	208	C15H28	054934-95-1	35
3	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004863-59-6	35
4	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	35
5	Cyclopropane, 1,1-dimethyl-2-(2-...	124	C9H16	069147-03-1	27





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Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

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

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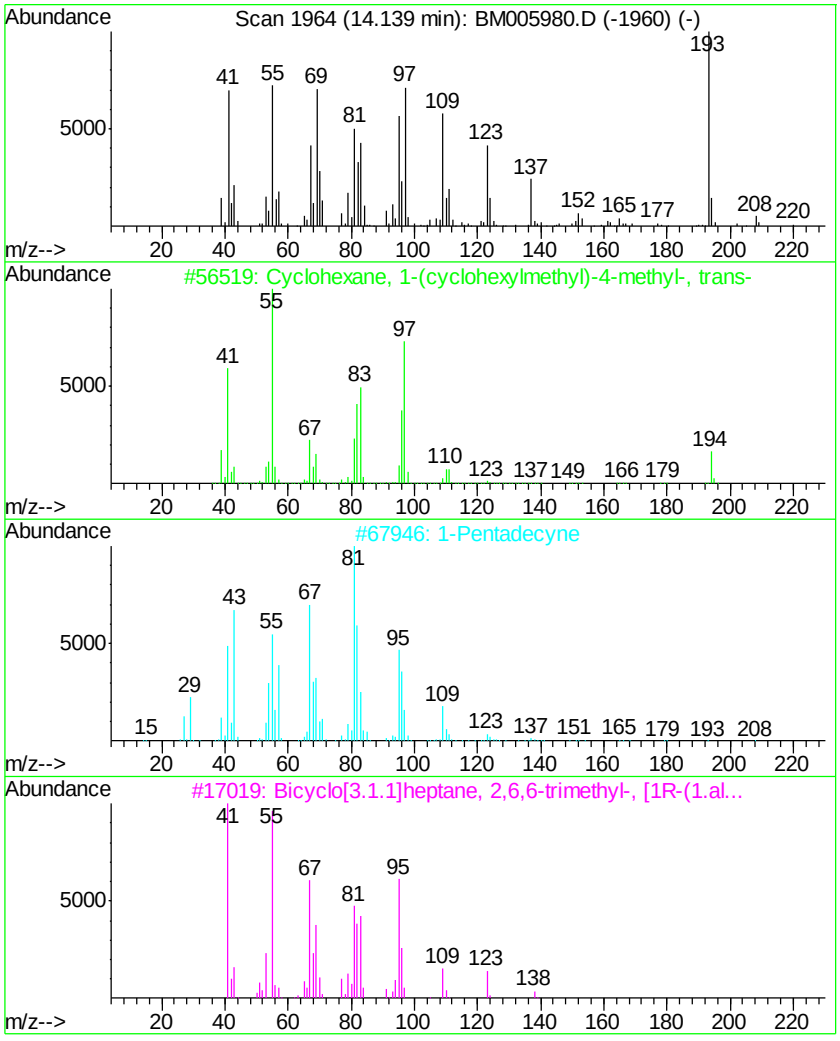
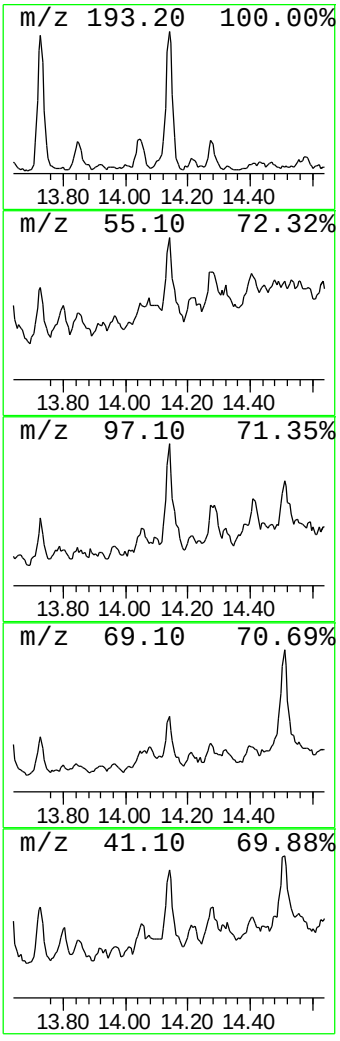
Peak Number 27 (DEL) Alkane: Branched14.14 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	4.68 ng/ul	728288	Acenaphthene-d10	14.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-98-2	30
2	1-Pentadecyne	208	C15H28	000765-13-9	22
3	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004863-59-6	20
4	Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-96-0	20
5	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	18





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Acq On : 24 Jun 2016 23:49
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Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

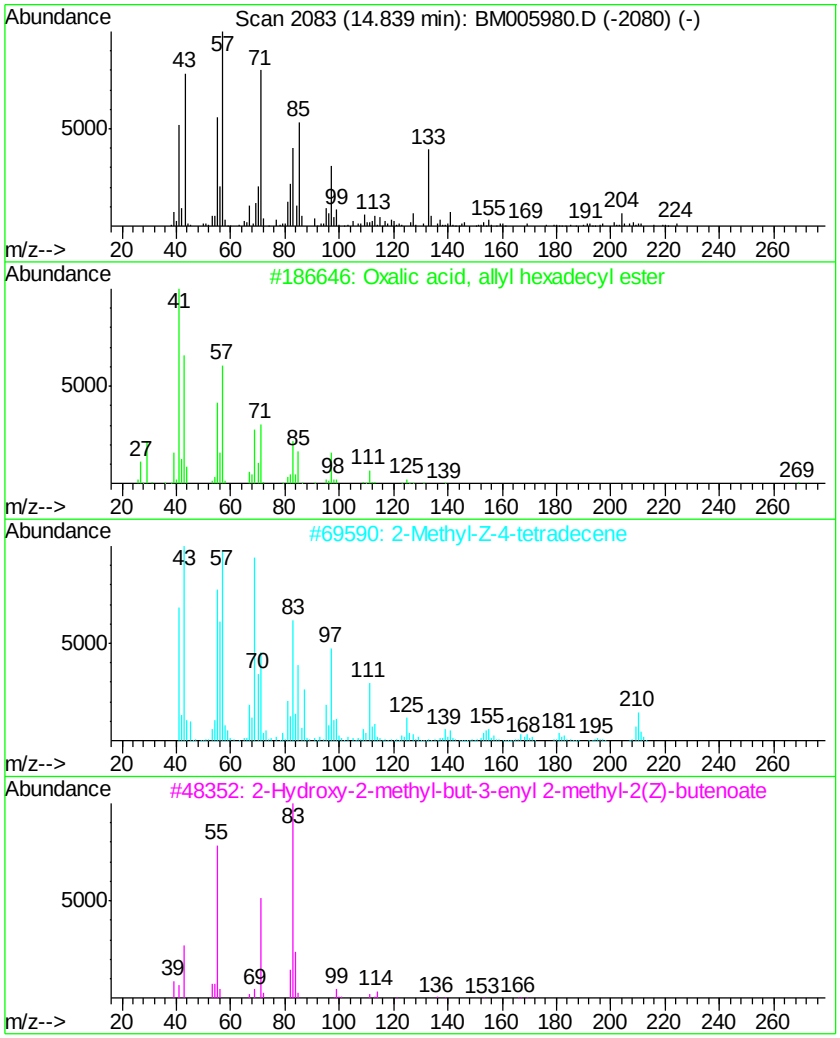
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

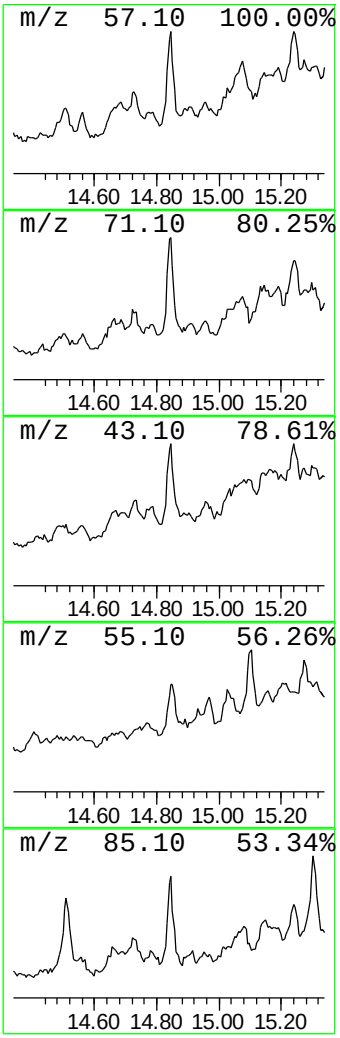
****

Peak Number 28 Oxalic acid, allyl hexadecy... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	4.13 ng/ul	642247	Acenaphthene-d10	14.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	72
2	2-Methyl-Z-4-tetradecene	210	C15H30	1000130-78-3	41
3	2-Hydroxy-2-methyl-but-3-enyl 2-...	184	C10H16O3	080758-67-4	38
4	Heptacosyl acetate	438	C29H58O2	1000351-78-2	38
5	Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	38





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Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

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

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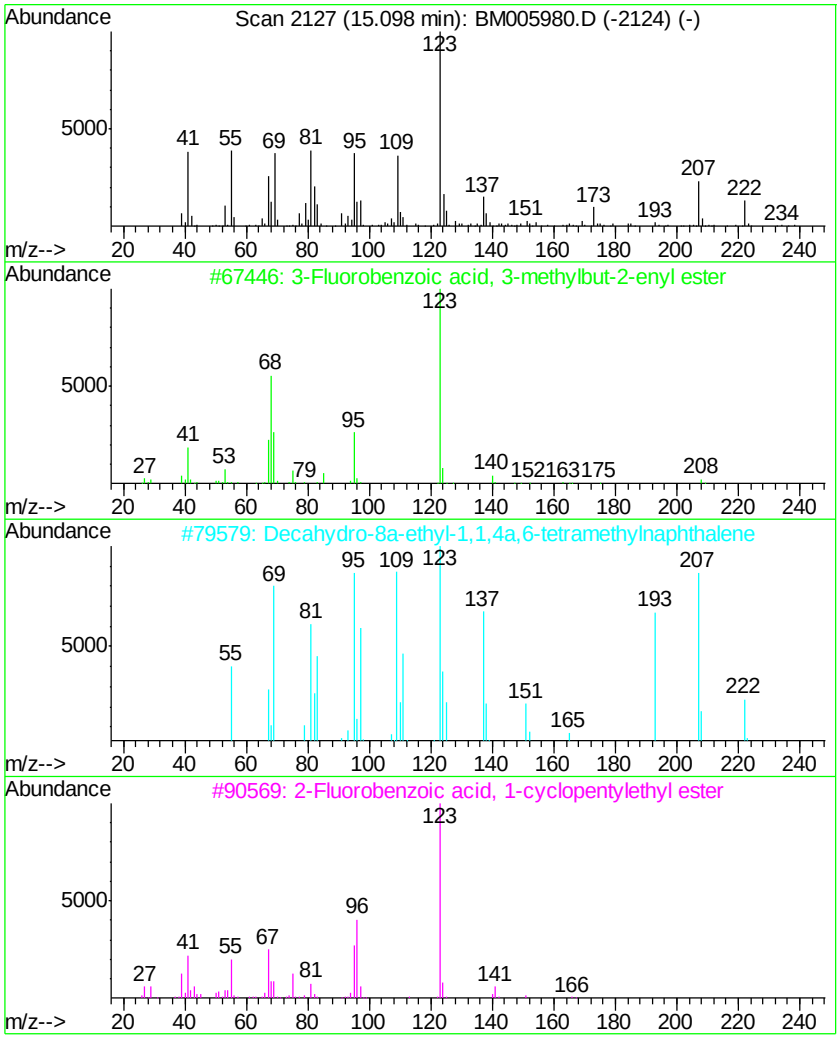
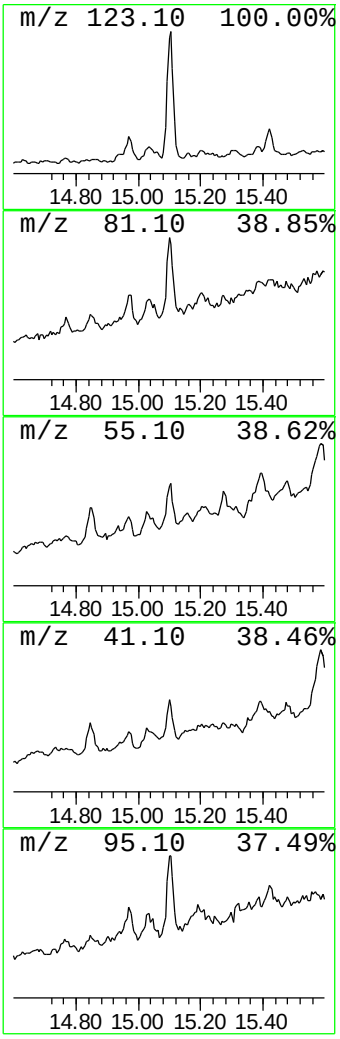
Peak Number 29 unknown-01 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	4.93 ng/ul	767412	Acenaphthene-d10	14.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	154559-38-3	49
2	Decahydro-8a-ethyl-1,1,4a,6-tetr...	222	C16H30	1000100-23-6	47
3	2-Fluorobenzoic acid, 1-cyclopen...	236	C14H17FO2	1000278-98-2	47
4	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	47
5	4-Fluorobenzoic acid, 2-pentyl e...	210	C12H15FO2	1000279-07-2	43





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Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

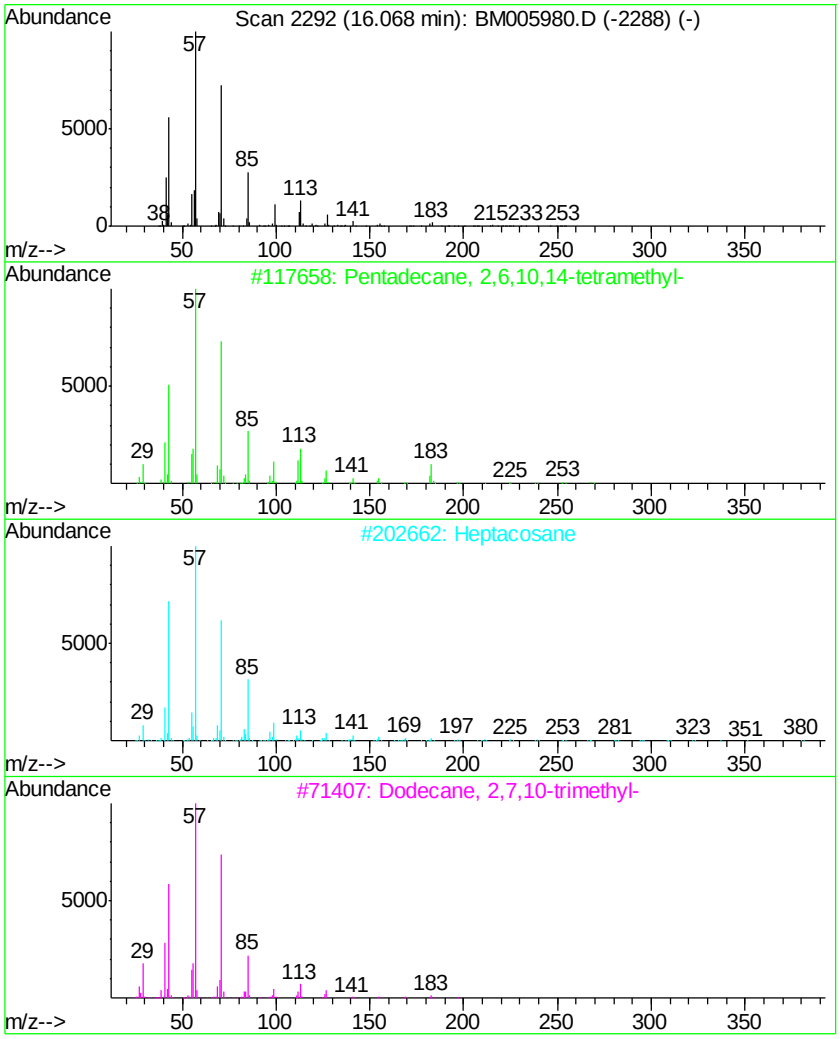
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

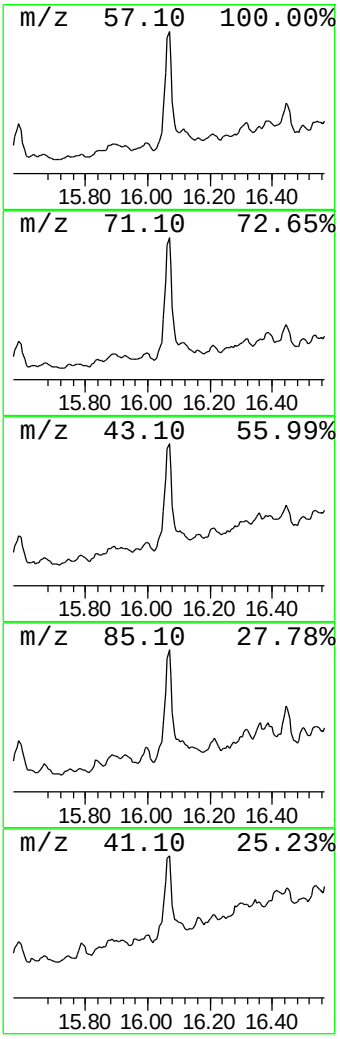
****

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	14.27 ng/ul	3241640	Phenanthrene-d10	17.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86
2	Heptacosane	380	C27H56	000593-49-7	78
3	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	78
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
5	Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64





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Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

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

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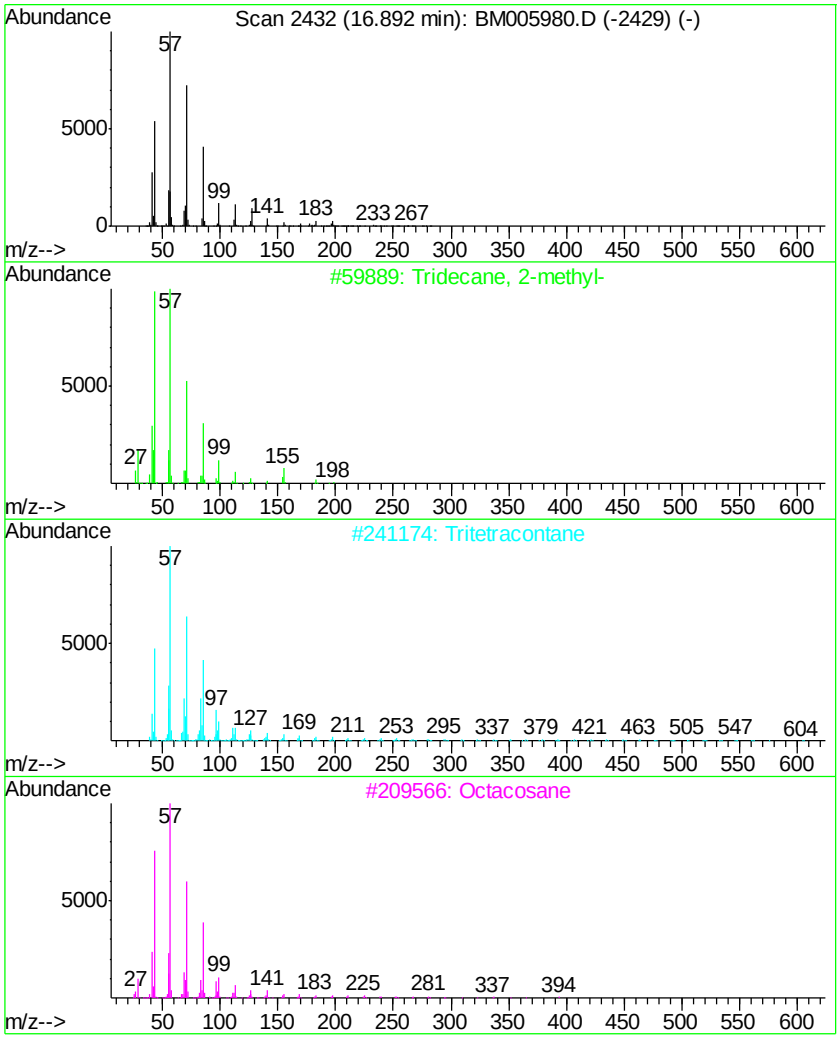
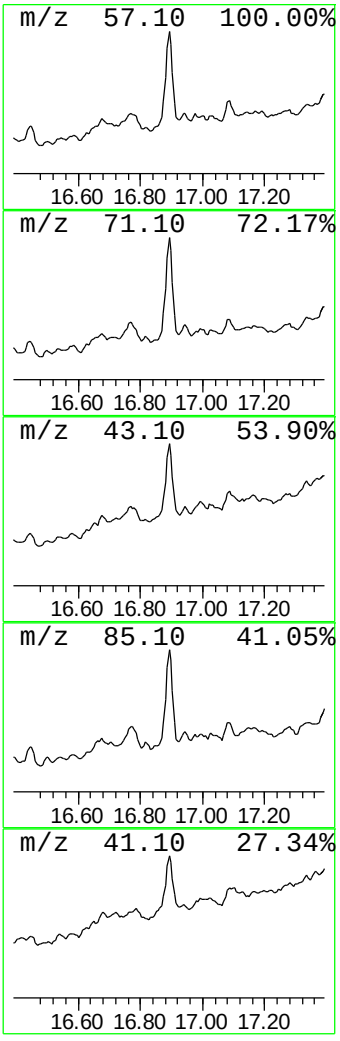
Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	20.00 ng/ul	4544760	Phenanthrene-d10	17.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
2	Tritetracontane	605	C43H88	007098-21-7	83
3	Octacosane	394	C28H58	000630-02-4	83
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	81
5	Tridecane, 4-methyl-	198	C14H30	026730-12-1	80





Tentatively Identified Compound (LSC) summary

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Data File : BM005980.D
Acq On : 24 Jun 2016 23:49
Operator : UM/SJ
Sample : H3639-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9Z49

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.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
(DEL) Alkane: Cyc...	5.95	4.7	ng/ul	422876	1	7.66	1799010	20.0
Benzene, (1-methy...	6.16	6.8	ng/ul	613954	1	7.66	1799010	20.0
(DEL) Alkane: Str...	6.23	4.1	ng/ul	368225	1	7.66	1799010	20.0
(DEL) Alkane: Cyc...	6.31	5.0	ng/ul	446679	1	7.66	1799010	20.0
(DEL) Alkane: Str...	6.34	5.2	ng/ul	463061	1	7.66	1799010	20.0
(DEL) Alkane: Cyc...	6.49	2.1	ng/ul	191140	1	7.66	1799010	20.0
(DEL) Alkane: Str...	6.55	4.3	ng/ul	390695	1	7.66	1799010	20.0
Benzene, propyl-	6.65	5.8	ng/ul	518802	1	7.66	1799010	20.0
Sulfurous acid, c...	7.38	2.4	ng/ul	215468	1	7.66	1799010	20.0
(DEL) Alkane: Str...	7.47	3.5	ng/ul	318073	1	7.66	1799010	20.0
Oxirane, 2-methyl...	7.56	5.5	ng/ul	496233	1	7.66	1799010	20.0
(DEL) Alkane: Str...	7.73	3.3	ng/ul	296304	1	7.66	1799010	20.0
(DEL) Alkane: Str...	7.85	9.5	ng/ul	851282	1	7.66	1799010	20.0
Sulfurous acid, b...	7.92	2.2	ng/ul	199812	1	7.66	1799010	20.0
Indane	8.03	8.4	ng/ul	752842	1	7.66	1799010	20.0
4-Heptafluorobuty...	8.22	3.3	ng/ul	293126	1	7.66	1799010	20.0
Benzene, 1,2-diet...	8.30	5.9	ng/ul	532396	1	7.66	1799010	20.0
(DEL) Alkane: Bra...	8.49	3.0	ng/ul	265767	1	7.66	1799010	20.0
Benzene, 4-ethyl-...	8.76	25.3	ng/ul	2272530	1	7.66	1799010	20.0
Ethanone, 1-(3,4-...	9.00	9.8	ng/ul	880646	1	7.66	1799010	20.0
1H-Indene, 2,3-di...	9.11	2.6	ng/ul	288388	2	10.45	2185710	20.0
(DEL) Alkane: Bra...	9.63	5.8	ng/ul	631818	2	10.45	2185710	20.0
Benzene, 1,2,4,5-...	9.85	8.8	ng/ul	966682	2	10.45	2185710	20.0
(DEL) Alkane: Bra...	13.63	2.6	ng/ul	409276	3	14.31	3110530	20.0
(DEL) Alkane: Bra...	14.14	4.7	ng/ul	728288	3	14.31	3110530	20.0
Oxalic acid, ally...	14.84	4.1	ng/ul	642247	3	14.31	3110530	20.0
unknown-01	15.10	4.9	ng/ul	767412	3	14.31	3110530	20.0
(DEL) Alkane: Str...	16.07	14.3	ng/ul	3241640	4	17.06	4544760	20.0
(DEL) Alkane: Str...	16.89	20.0	ng/ul	4544760	4	17.06	4544760	20.0