LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.872	802	815	829	rBV5	23242	94036	1.26%	0.067%
2	7.696	941	950	962	rBV4	26873	84736	1.13%	0.060%
3	7.884	970	981	985	rBV	223887	527566	7.06%	0.374%
4	7.945	985	991	1000	rVB	369181	815329	10.91%	0.578%
5	8.214	1027	1035	1042	rBV5	42685	117159	1.57%	0.083%
6	8.305	1042	1050	1061	rVB	243309	541232	7.24%	0.384%
7	8.842	1128	1138	1148	rBV	553049	1098437	14.70%	0.779%
8	9.329	1204	1218	1234	rBV3	364564	1115982	14.94%	0.791%
9	9.463	1235	1240	1252	rVV2	31417	84327	1.13%	0.060%
10	9.579	1252	1259	1271	rVB4	70372	209559	2.81%	0.149%
11	9.750	1282	1287	1297	rBV3	34906	81774	1.09%	0.058%
12	9.896	1306	1311	1316	rVB2	43118	79583	1.07%	0.056%
13	10.079	1332	1341	1349	rBV	317222	734577	9.83%	0.521%
14	10.213	1357	1363	1366	rBV2	148222	307230	4.11%	0.218%
15	10.250	1366	1369	1375	rVV	167322	316151	4.23%	0.224%
16	10.323	1375	1381	1389	rVB	870364	1528125	20.45%	1.083%
17	10.488	1401	1408	1419	rVB	550739	1234110	16.52%	0.875%
18	10.622	1419	1430	1434	rBV2	235055	538943	7.21%	0.382%
19	10.664	1434	1437	1445	rVB3	87363	154649	2.07%	0.110%
20	10.774	1445	1455	1458	rBV4	291939	658818	8.82%	0.467%
21	10.811	1458	1461	1471	rVB3	228339	466187	6.24%	0.330%
22	10.933	1471	1481	1490	rVB2	1070314	2335218	31.26%	1.655%
23	11.030	1490	1497	1501	rBV3	160311	387746	5.19%	0.275%
24	11.116	1505	1511	1523	rBV	450666	1016502	13.61%	0.721%
25	11.231	1525	1530	1534	rBV2	154111	240717	3.22%	0.171%
26	11.286	1534	1539	1546	rBV	1035357	1942854	26.01%	1.377%
27	11.372	1547	1553	1558	rVB4	153447	402731	5.39%	0.285%
28	11.439	1558	1564	1574	rVB	1122458	2283094	30.56%	1.618%
29	11.542	1574	1581	1586	rBV	397626	743924	9.96%	0.527%
30	11.628	1586	1595	1602	rBV2	888006	2070616	27.72%	1.468%
31	11.689	1603	1605	1611	rVB2	204805	316468	4.24%	0.224%
32	11.768	1611	1618	1622	rBV	678696	1246355	16.68%	0.884%
33	11.823	1622	1627	1631	rBV	1091271	1837404	24.59%	1.303%
34	11.896	1631	1639	1646	rVB4	1155873	3315242	44.38%	2.350%

LSC Area Percent Report

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ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Title : SW846 8260

35	12.006	1646	1657	1659	rBV2	1137171	2358699	31.57%	1.672%
36	12.036	1659	1662	1666	rVB2	496527	690353	9.24%	0.489%
37	12.128	1671	1677	1683	rBV4	1791200	3708947	49.65%	2.629%
38	12.195	1683	1688	1691	rBV2	2290082	4289000	57.41%	3.040%
39	12.329	1701	1710	1712	rBV3	1178745	3133978	41.95%	2.222%
40	12.365	1712	1716	1721	rVB	1975905	3369755	45.11%	2.389%
41	12.445	1721	1729	1734	rBV4	2120094	5177585	69.30%	3.670%
42	12.530	1739	1743	1746	rVB	1073144	1380390	18.48%	0.979%
43	12.560	1746	1748	1752	rVB	611539	768013	10.28%	0.544%
44	12.621	1752	1758	1762	rVB3	1437972	2618674	35.05%	1.856%
45	12.707	1762	1772	1776	rBV4	2119050	6011294	80.46%	4.261%
46	12.780	1781	1784	1791	rVB3	3073752	5535039	74.09%	3.924%
47	12.859	1791	1797	1805	rBV5	2221564	5982022	80.07%	4.241%
48	12.951	1805	1812	1817	rBV9	1365641	4597174	61.54%	3.259%
49	13.048	1824	1828	1830	rBV2	923058	1399331	18.73%	0.992%
50	13.079	1830	1833	1838	rVB2	1796015	2607892	34.91%	1.849%
51	13.127	1838	1841	1845	rBV4	472581	674314	9.03%	0.478%
52	13.170	1845	1848	1850	rBV	613080	852933	11.42%	0.605%
53	13.219	1853	1856	1861	rVB4	1428631	2497143	33.43%	1.770%
54	13.298	1864	1869	1874	rBV2	2963495	4617879	61.81%	3.274%
55	13.384	1880	1883	1886	rBV2	589985	784479	10.50%	0.556%
56	13.426	1886	1890	1896	rVV3	1366395	2663720	35.66%	1.888%
57	13.487	1896	1900	1905	rVB	1722048	2431583	32.55%	1.724%
58	13.542	1906	1909	1914	rVV4	819355	1190362	15.93%	0.844%
59	13.627	1920	1923	1925	rBV	596305	855381	11.45%	0.606%
60	13.694	1930	1934	1939	rVB4	870564	1574380	21.07%	1.116%
61	13.829	1950	1956	1958	rBV6	707489	1599901	21.42%	1.134%
62	13.883	1959	1965	1970	rVV	3987340	7470777	100.00%	5.296%
63	13.987	1979	1982	1984	rBV3	455161	655839	8.78%	0.465%
64	14.194	2013	2016	2021	rVB2	1202618	1685695	22.56%	1.195%
65	14.267	2022	2028	2033	rBV4	1777313	3139086	42.02%	2.225%
66	14.328	2034	2038	2042	rVV4	876172	1403583	18.79%	0.995%
67	14.383	2043	2047	2052	rBV	2919389	4495279	60.17%	3.187%
68	14.554	2068	2075	2080	rBV6	2202284	4893065	65.50%	3.469%
69	14.603	2081	2083	2089	rVB2	983597	1417910	18.98%	1.005%
70	14.743	2103	2106	2111	rVB3	1024917	1580526	21.16%	1.120%
71	14.804	2111	2116	2119	rBV2	1284410	2554978	34.20%	1.811%

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ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Title : SW846 8260

72	14.847	2120	2123	2130	rVB3	2108759	4253400	56.93%	3.015%
73	15.127	2166	2169	2172	rBV2	425952	694015	9.29%	0.492%
74	15.334	2199	2203	2209	rVB2	1248989	2383639	31.91%	1.690%
75	15.408	2210	2215	2220	rVV5	826278	1632894	21.86%	1.158%
76	16.298	2358	2361	2369	rVB3	236855	504533	6.75%	0.358%

Sum of corrected areas: 141062821

LSC Report - Integrated Chromatogram

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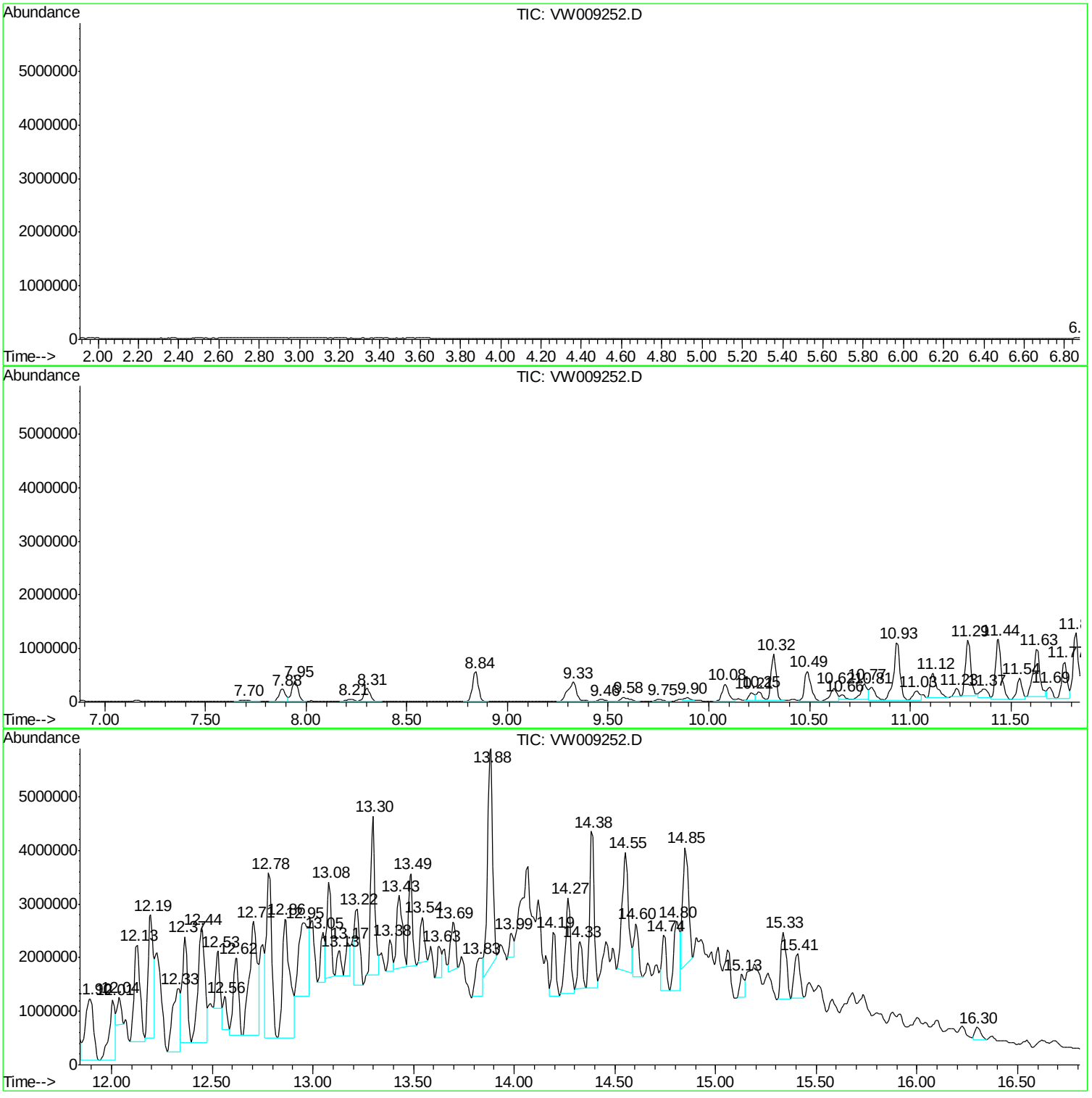
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

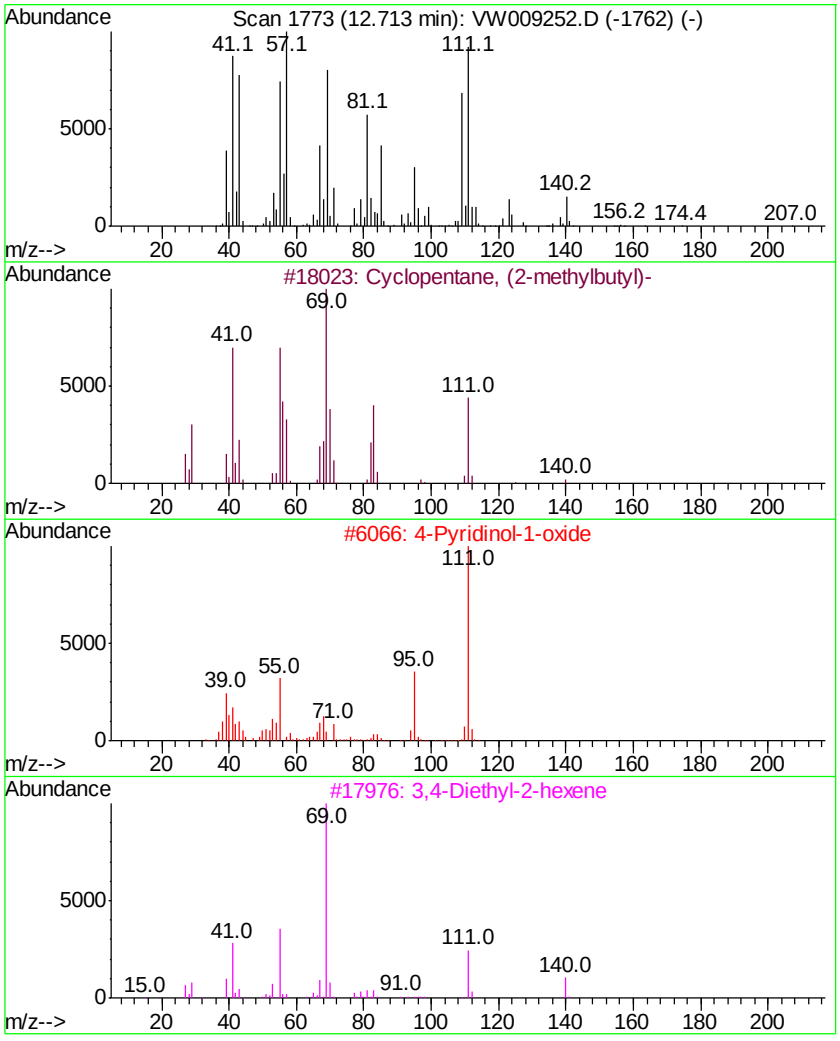
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

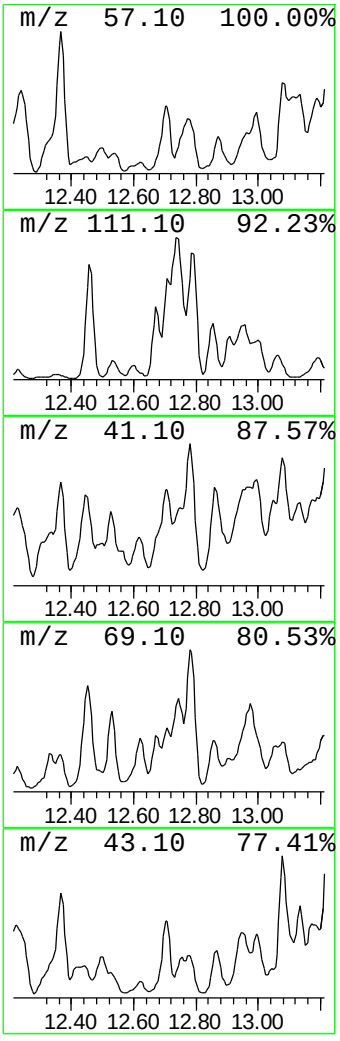
****

Peak Number 1 unknown12.71 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	252.50 ug/l	6011290	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	38
2	4-Pyridinol-1-oxide	111	C5H5NO2	006890-62-6	30
3	3,4-Diethyl-2-hexene	140	C10H20	1000113-54-8	27
4	2(1H)-Pyrimidinone, 4-amino-	111	C4H5N3O	000071-30-7	25
5	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	25





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Misc : 5.06G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

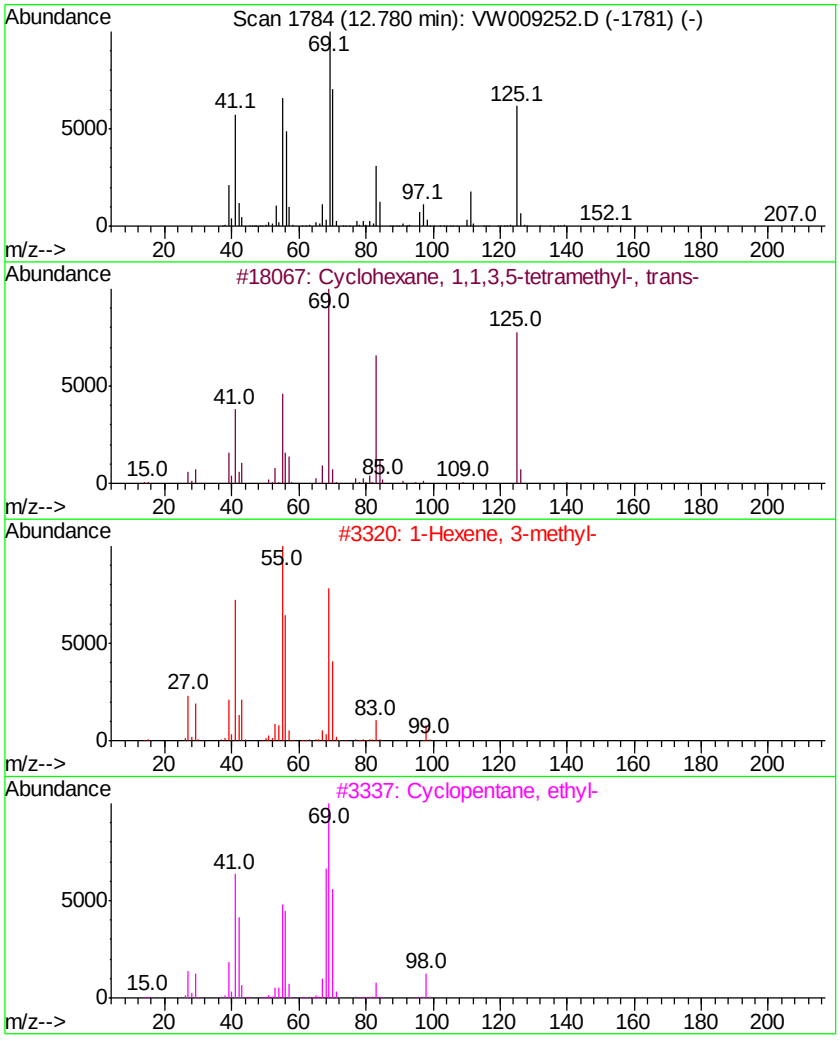
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

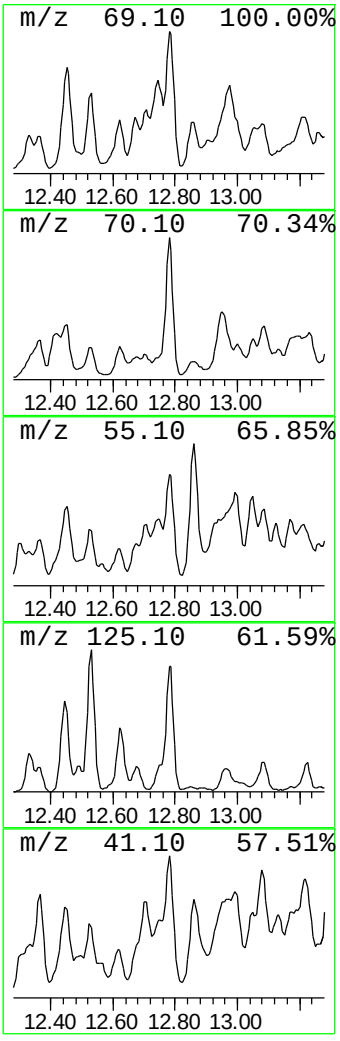
****

Peak Number 2 Cyclohexane, 1,1,3,5-tetram... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	232.49 ug/l	5535040	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	50
2	1-Hexene, 3-methyl-	98	C7H14	003404-61-3	50
3	Cyclopentane, ethyl-	98	C7H14	001640-89-7	49
4	Zinc, bis[2-(1,1-dimethylethyl)-...	314	C18H34Zn	074793-36-5	47
5	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	47





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ALS Vial : 22 Sample Multiplier: 1

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

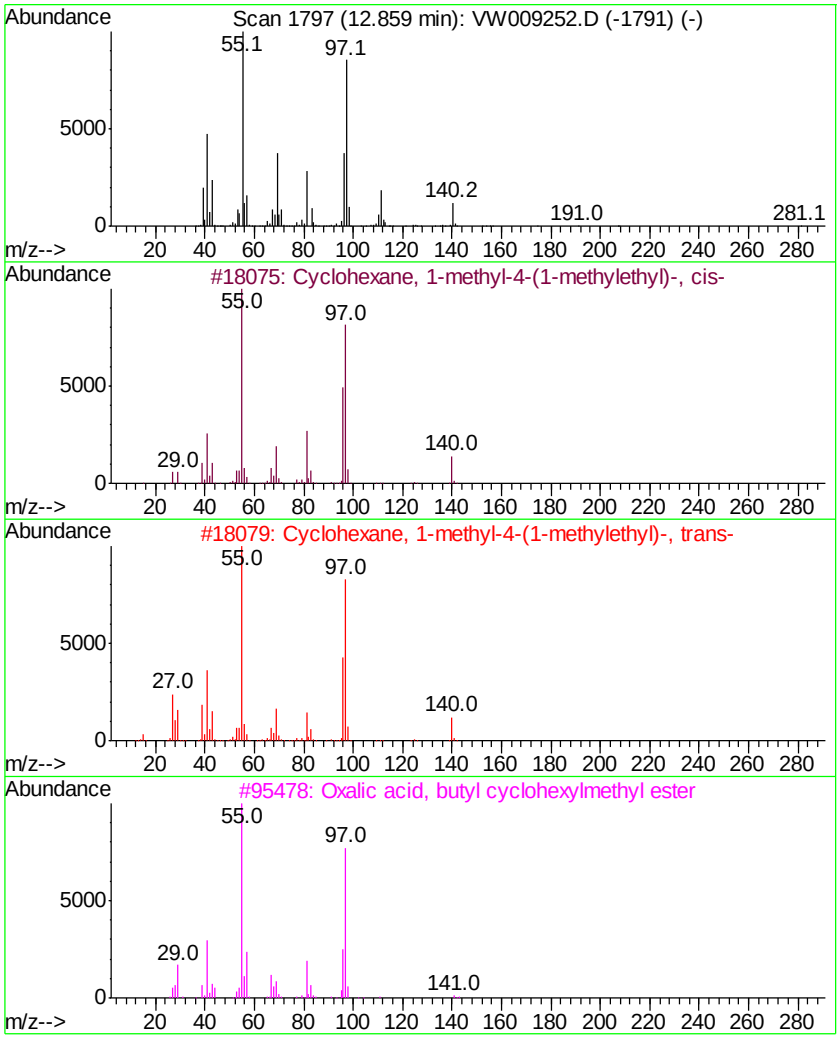
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

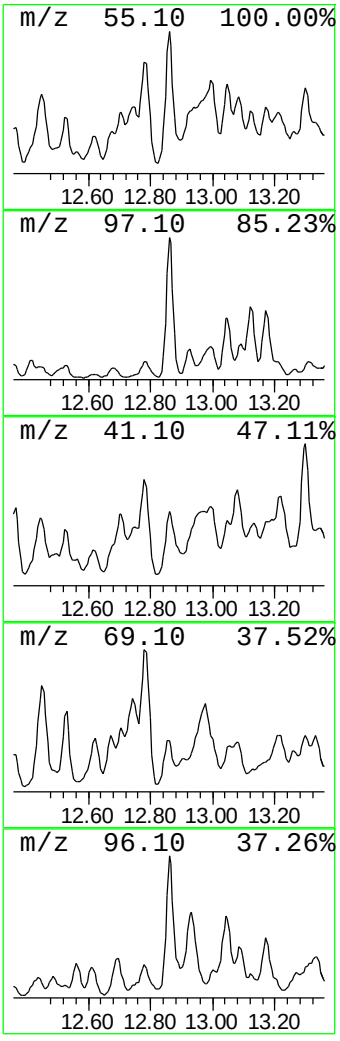
****

Peak Number 3 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	251.27 ug/l	5982020	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	93
2	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	87
3	Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	72
4	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	72
5	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	72





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Quant Title : SW846 8260

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

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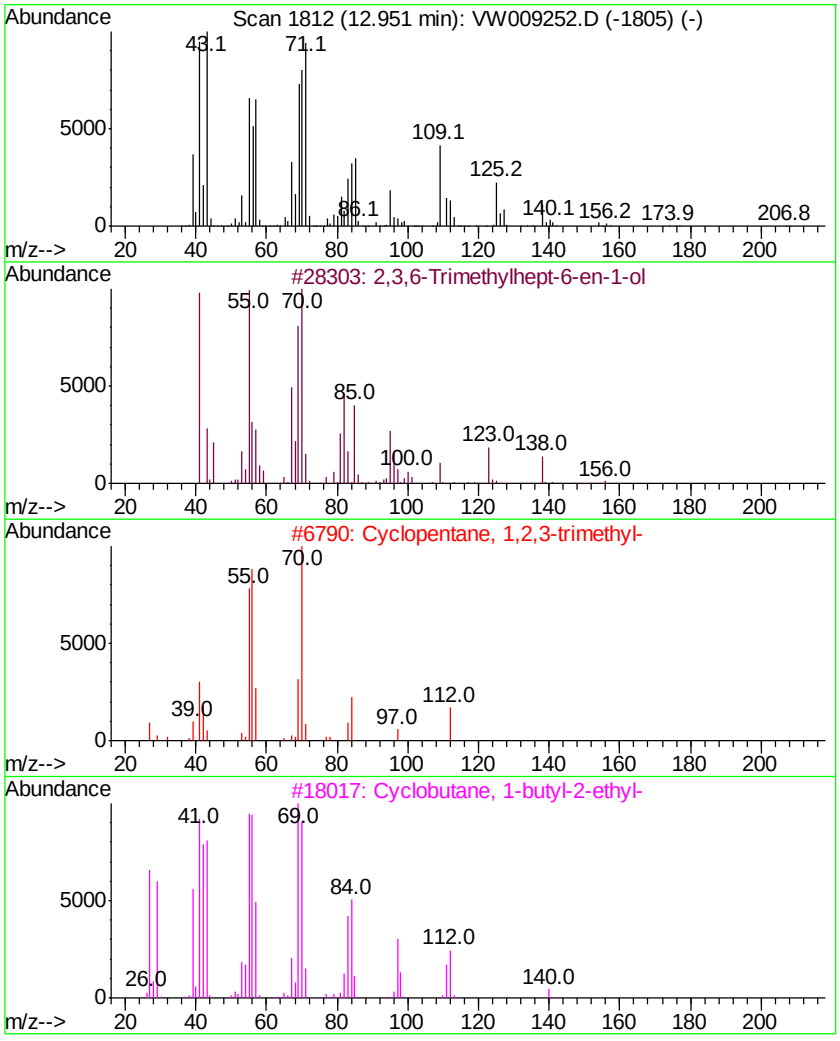
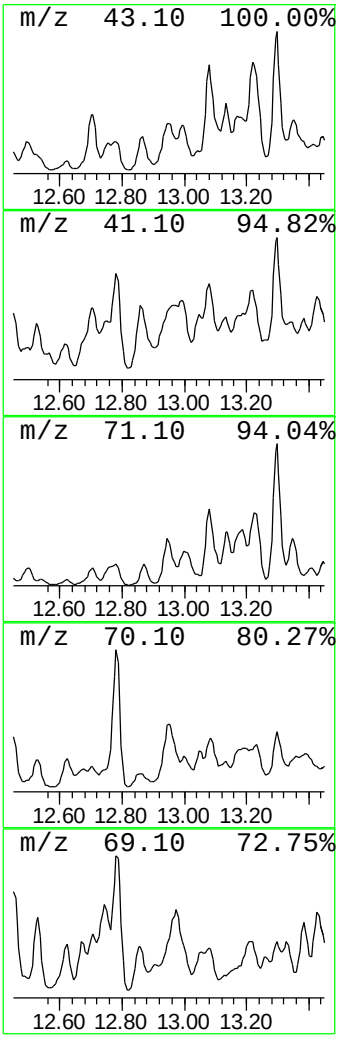
Peak Number 4 unknown12.95 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	193.10 ug/l	4597170	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,6-Trimethylhept-6-en-1-ol	156	C10H20O	1000111-57-0	42
2	Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	30
3	Cyclobutane, 1-butyl-2-ethyl-	140	C10H20	1000150-67-3	30
4	Decane, 4-methyl-	156	C11H24	002847-72-5	30
5	2,4-Dimethyl-1-heptene	126	C9H18	019549-87-2	25





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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

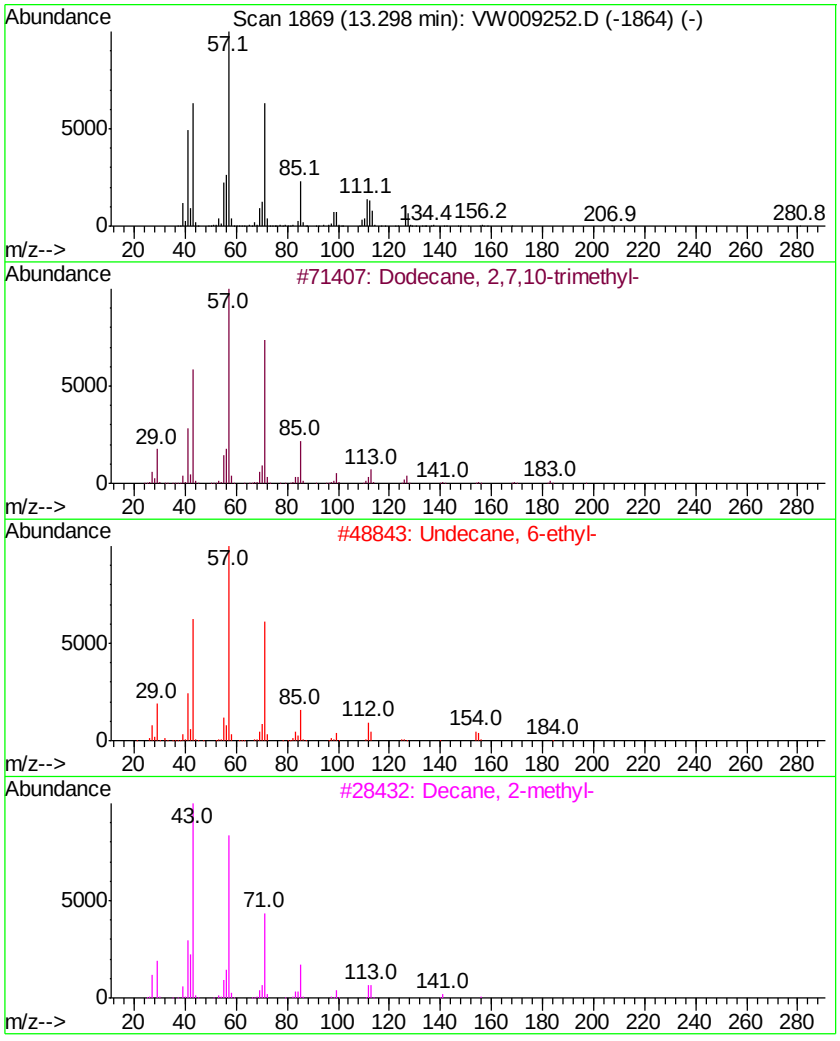
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

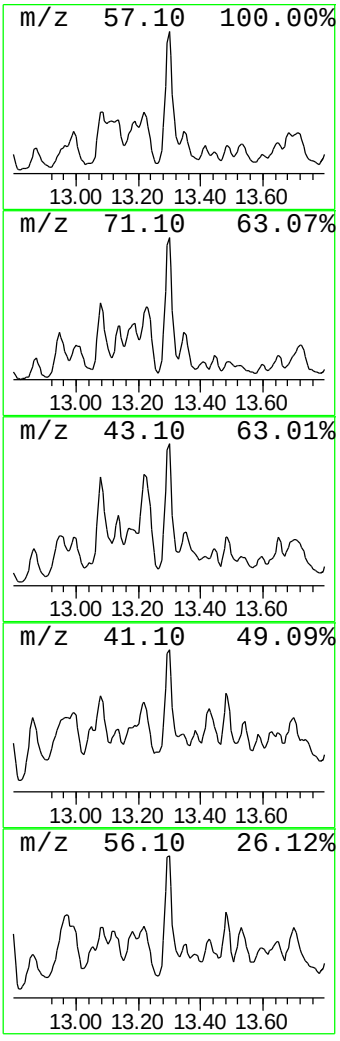
****

Peak Number 5 Dodecane, 2,7,10-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	193.97 ug/l	4617880	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
2	Undecane, 6-ethyl-	184	C13H28	017312-60-6	64
3	Decane, 2-methyl-	156	C11H24	006975-98-0	64
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
5	Undecane	156	C11H24	001120-21-4	58





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ALS Vial : 22 Sample Multiplier: 1

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

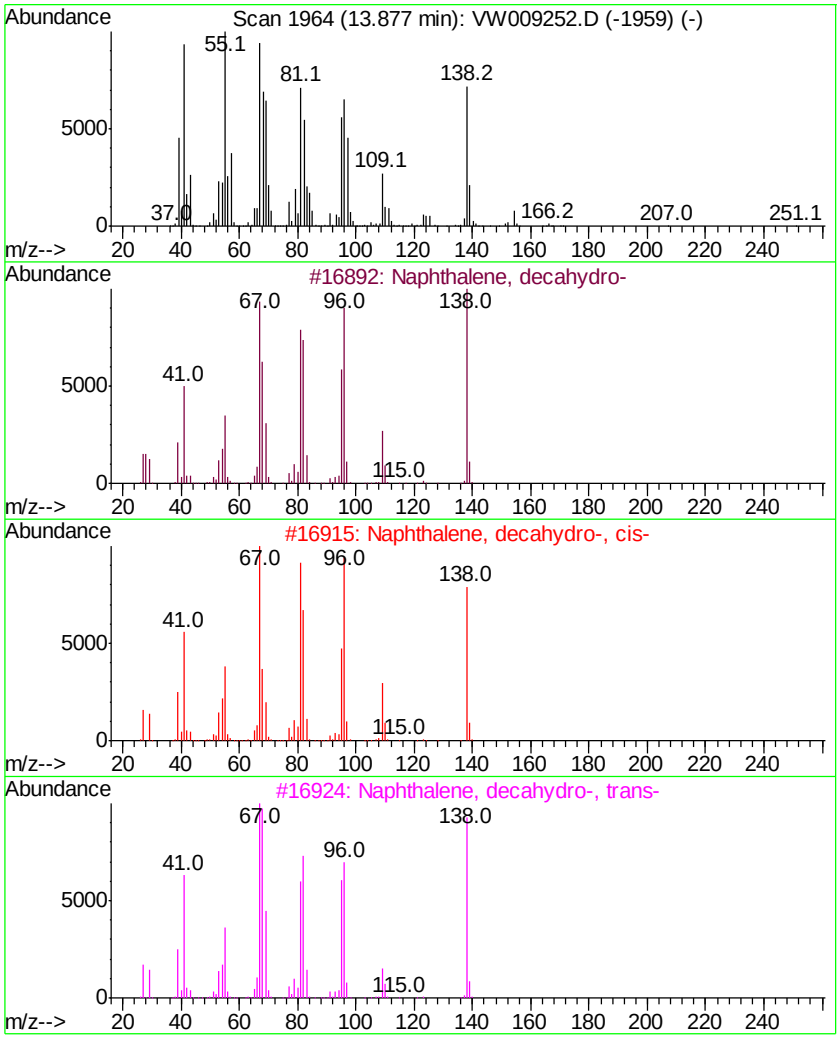
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

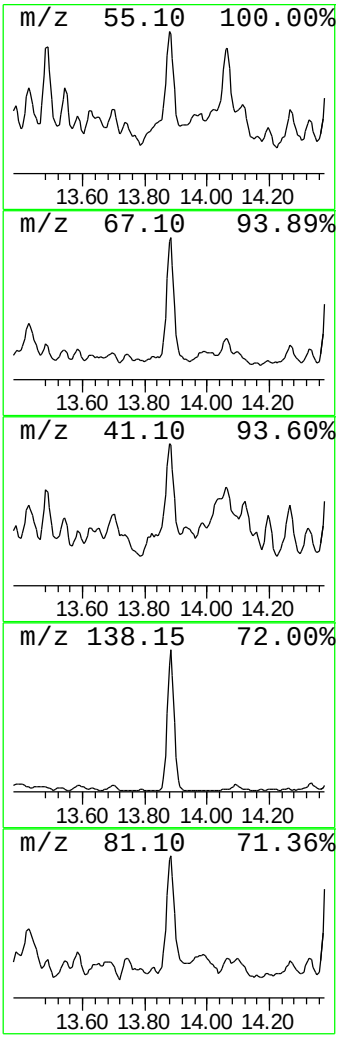
****

Peak Number 6 Naphthalene, decahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	313.80 ug/l	7470780	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	96
3	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
4	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	92
5	Spiro[4.5]decane	138	C10H18	000176-63-6	81





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

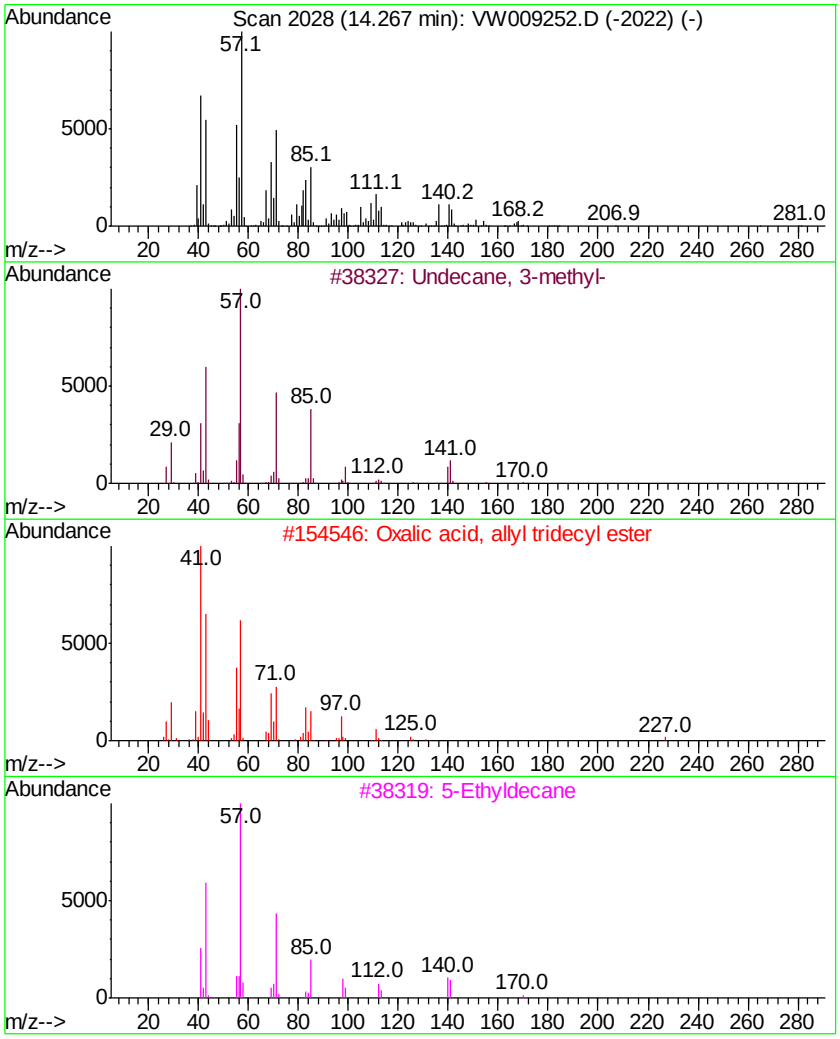
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

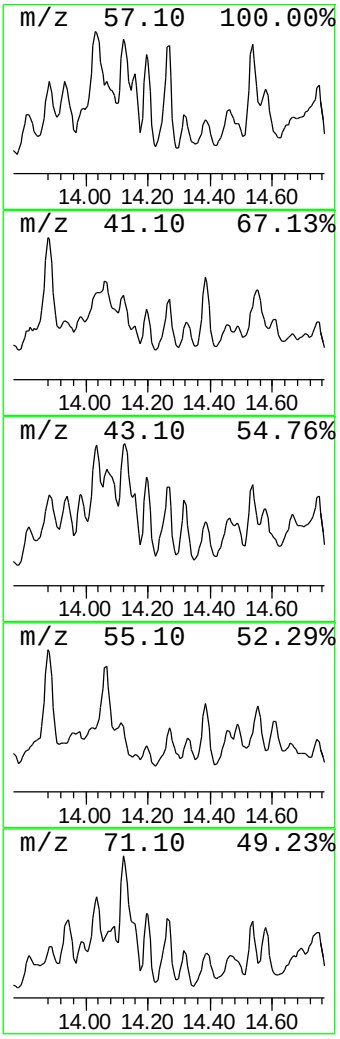
****

Peak Number 7 Undecane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	131.85 ug/l	3139090	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-	170	C12H26	001002-43-3	64
2	Oxalic acid, allyl tridecyl ester	312	C18H32O4	1000309-24-1	59
3	5-Ethyldecane	170	C12H26	017302-36-2	58
4	Nonane, 3-methyl-	142	C10H22	005911-04-6	55
5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

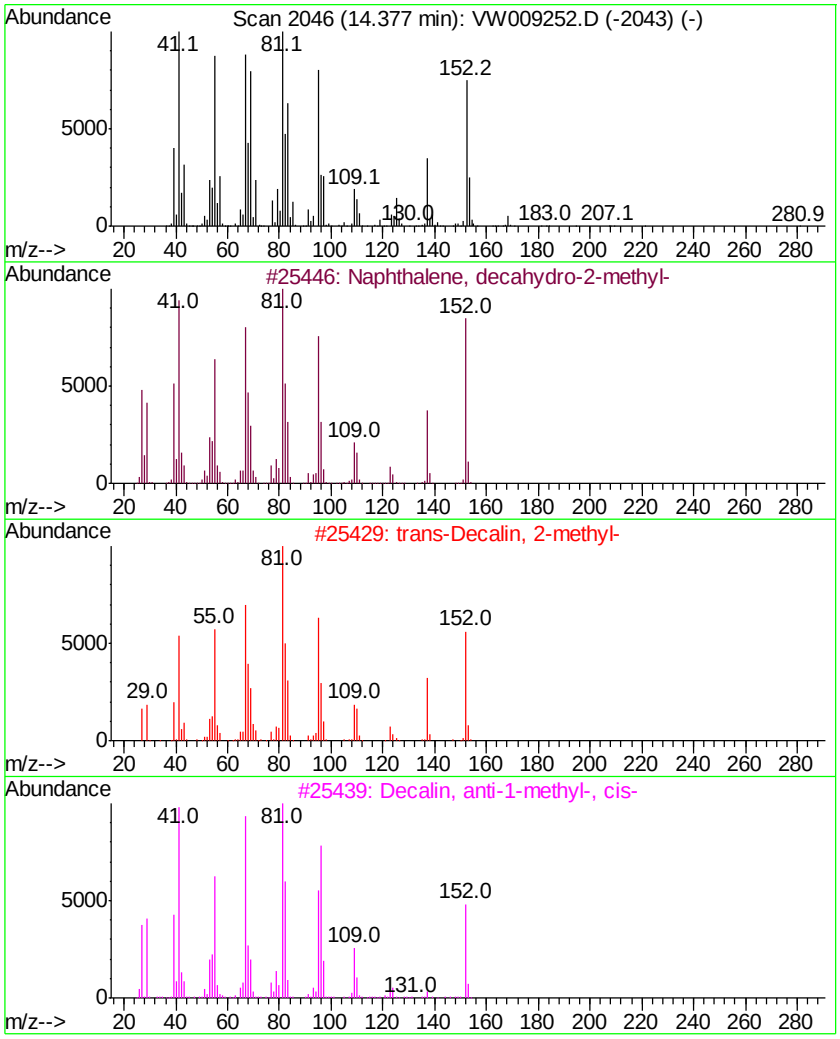
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

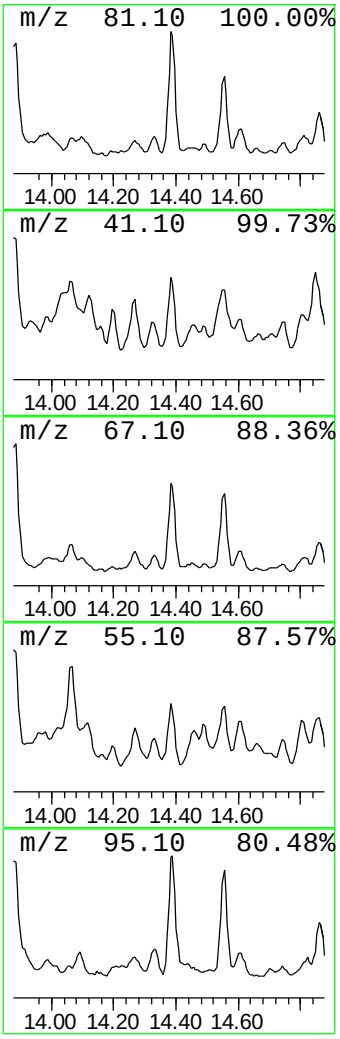
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, decahydro-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	188.82 ug/l	4495280	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	98
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
3	Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	62
4	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	60
5	Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	58





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

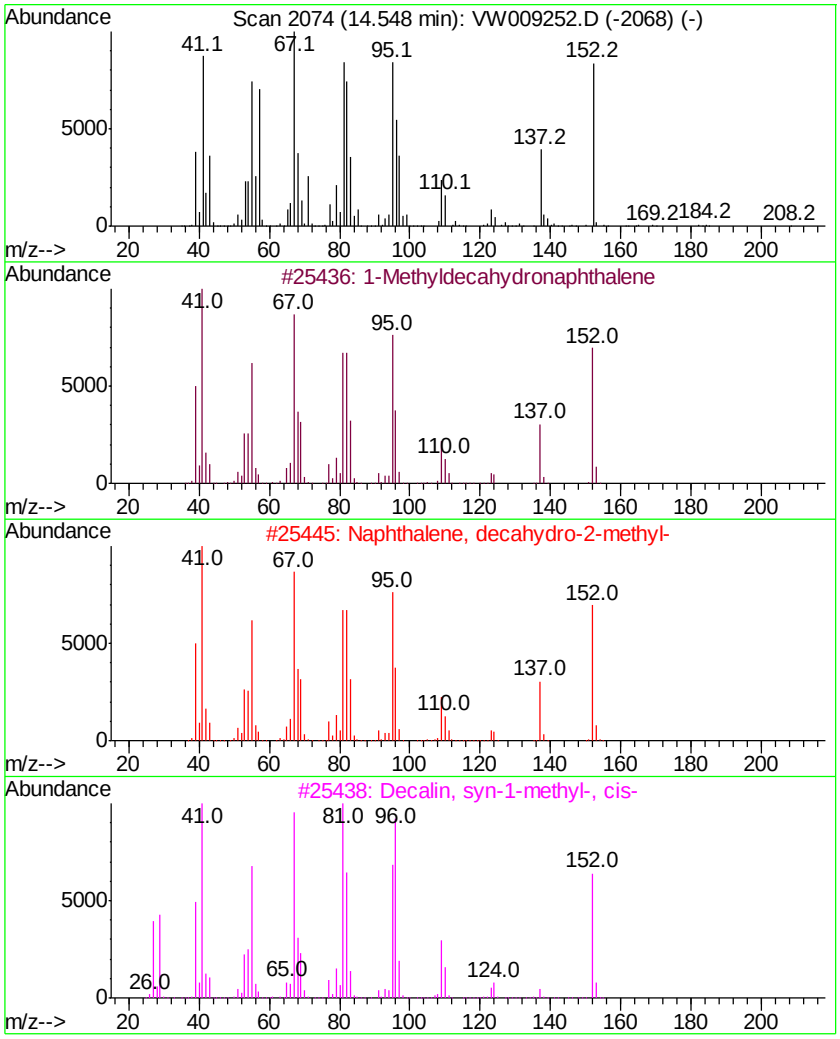
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

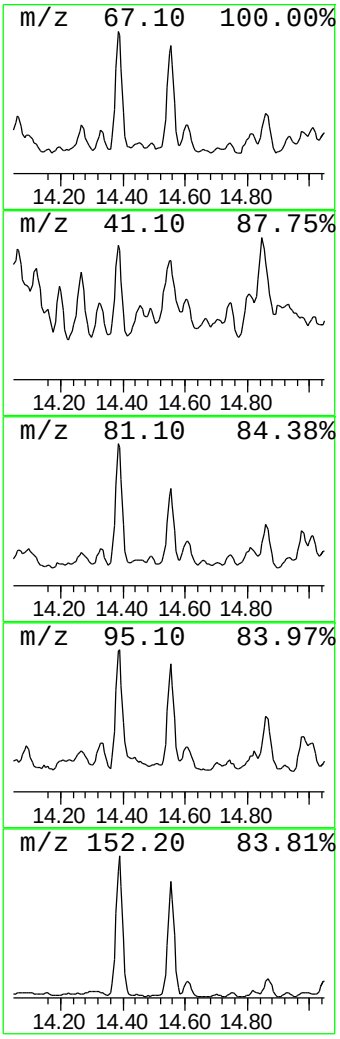
****

Peak Number 9 1-Methyldecahydronaphthalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	205.53 ug/l	4893070	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	96
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
3	Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	81
4	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
5	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	68





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

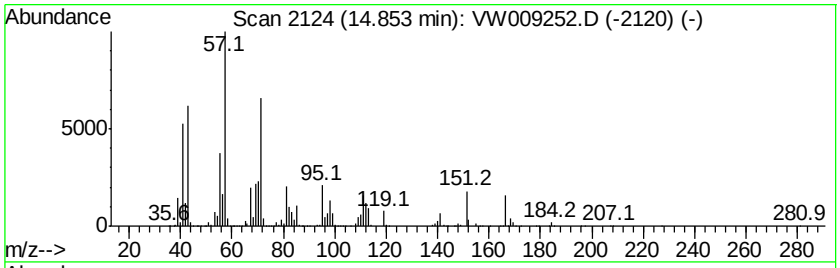
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

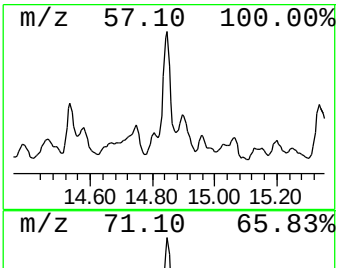
****

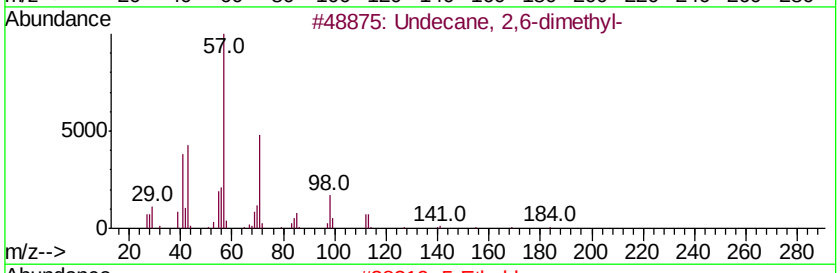
Peak Number 10 Undecane, 2,6-dimethyl- Concentration Rank 9

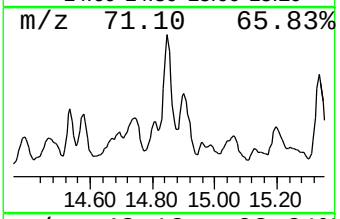
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	178.66 ug/l	4253400	1,4-Dichlorobenzene-d4	13.56

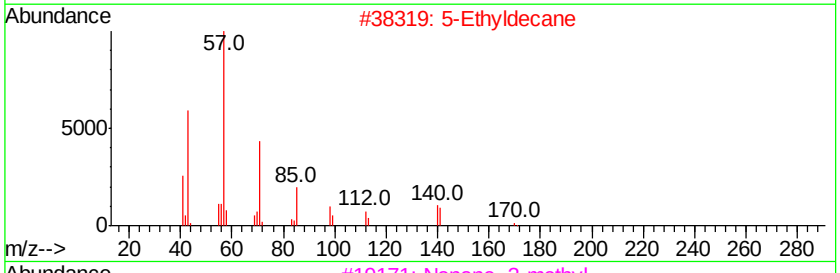
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	68
2	5-Ethyldecane	170	C12H26	017302-36-2	64
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	62
4	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	60
5	Octane, 3-ethyl-	142	C10H22	005881-17-4	47

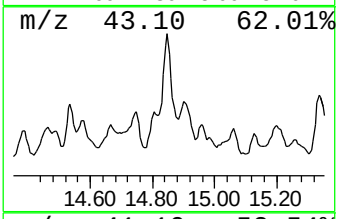


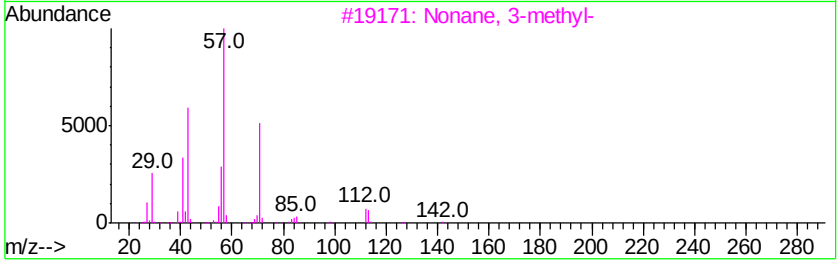


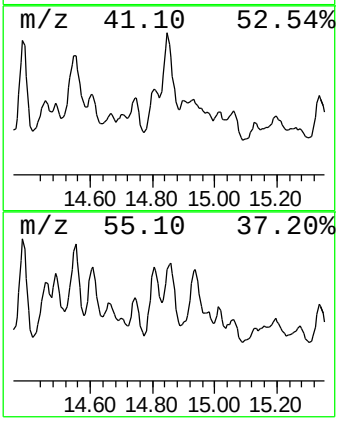












Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW031919\
Data File : VW009252.D
Acq On : 19 Mar 2019 20:08
Operator : SY/VA
Sample : K1971-01
Misc : 5.06G/5ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-8(9-10)-031519

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown12.71	12.71	252.5	ug/l	6011290	4	13.56	1190360	50.0
Cyclohexane, 1,1,...	12.78	232.5	ug/l	5535040	4	13.56	1190360	50.0
Cyclohexane, 1-me...	12.86	251.3	ug/l	5982020	4	13.56	1190360	50.0
unknown12.95	12.95	193.1	ug/l	4597170	4	13.56	1190360	50.0
Dodecane, 2,7,10-...	13.30	194.0	ug/l	4617880	4	13.56	1190360	50.0
Naphthalene, deca...	13.88	313.8	ug/l	7470780	4	13.56	1190360	50.0
Undecane, 3-methyl-	14.27	131.8	ug/l	3139090	4	13.56	1190360	50.0
Naphthalene, deca...	14.38	188.8	ug/l	4495280	4	13.56	1190360	50.0
1-Methyldecahydro...	14.55	205.5	ug/l	4893070	4	13.56	1190360	50.0
Undecane, 2,6-dim...	14.85	178.7	ug/l	4253400	4	13.56	1190360	50.0