LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

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_D\METHOD\82D112719S.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	8.062	1036	1044	1056	rVB	2339145	5921883	1.68%	0.098%
2	8.450	1100	1110	1117	rBV	1458181	3614704	1.02%	0.060%
3	9.173	1224	1233	1246	rVB	1891668	4149118	1.17%	0.069%
4	9.326	1246	1259	1260	rBV2	9838597	18012820	5.10%	0.299%
5	9.409	1268	1273	1282	rVB	17011242	34402542	9.73%	0.571%
6	9.632	1297	1311	1321	rBV2	23460195	56589993	16.01%	0.939%
7	9.773	1321	1335	1348	rBV2	33334410	68284434	19.32%	1.133%
8	9.920	1348	1360	1364	rBV	15020858	31565747	8.93%	0.524%
9	9.961	1364	1367	1382	rVB	10376417	21373141	6.05%	0.355%
10	10.097	1382	1390	1395	rBV	16222132	34736025	9.83%	0.576%
11	10.150	1395	1399	1407	rVB	13977881	26919780	7.62%	0.447%
12	10.238	1407	1414	1424	rBV6	6431144	21561118	6.10%	0.358%
13	10.338	1424	1431	1444	rVB	40393179	81717351	23.12%	1.356%
14	10.467	1444	1453	1456	rBV2	15177944	31095116	8.80%	0.516%
15	10.520	1456	1462	1471	rVB3	33337823	90544981	25.61%	1.502%
16	10.644	1471	1483	1485	rBV	22840855	43597618	12.33%	0.723%
17	10.685	1485	1490	1499	rVB	56634762	114160427	32.30%	1.894%
18	10.779	1499	1506	1511	rBV2	24898596	58202135	16.47%	0.966%
19	10.820	1511	1513	1517	rVV2	7307678	11601437	3.28%	0.192%
20	10.867	1517	1521	1527	rVB	28708268	52079762	14.73%	0.864%
21	10.961	1527	1537	1545	rBV3	70925360	146624367	41.48%	2.432%
22	11.067	1547	1555	1563	rBV3	43091822	113632264	32.15%	1.885%
23	11.138	1563	1567	1579	rVB5	21968382	71975547	20.36%	1.194%
24	11.250	1579	1586	1594	rBV5	117358426	353487993	100.00%	5.864%
25	11.308	1594	1596	1599	rVV	32678953	45621986	12.91%	0.757%
26	11.361	1599	1605	1610	rVV3	89863601	201942727	57.13%	3.350%
27	11.403	1610	1612	1617	rVV	31880430	50920865	14.41%	0.845%
28	11.461	1617	1622	1629	rVB2	64904687	128849792	36.45%	2.138%
29	11.532	1629	1634	1638	rBV	18985045	34369287	9.72%	0.570%
30	11.585	1638	1643	1650	rVB5	10526008	24393913	6.90%	0.405%
31	11.691	1656	1661	1669	rVB2	14369725	25906780	7.33%	0.430%
32	11.791	1669	1678	1681	rBV	47601029	98718078	27.93%	1.638%
33	11.838	1681	1686	1692	rVB4	48416240	98279602	27.80%	1.630%
34	11.903	1692	1697	1700	rBV4	64046792	127983583	36.21%	2.123%

LSC Area Percent Report

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Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

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_D\METHOD\82D112719S.M
Title : SW846 8260

35	12.002	1709	1714	1718	rBV3	22515978	43715152	12.37%	0.725%
36	12.061	1720	1724	1725	rVV	10326493	13431164	3.80%	0.223%
37	12.091	1726	1729	1734	rVB3	26833290	46405009	13.13%	0.770%
38	12.167	1734	1742	1749	rBV5	102952234	303883523	85.97%	5.041%
39	12.291	1758	1763	1769	rVB4	44837368	92824259	26.26%	1.540%
40	12.367	1770	1776	1779	rBV3	83709232	185044911	52.35%	3.070%
41	12.655	1819	1825	1828	rBV3	41273008	82632044	23.38%	1.371%
42	12.732	1833	1838	1843	rVV4	39616465	81841306	23.15%	1.358%
43	12.814	1846	1852	1858	rVB5	125385892	294367587	83.28%	4.883%
44	12.891	1858	1865	1870	rBV5	64885148	169156999	47.85%	2.806%
45	12.967	1871	1878	1884	rBV8	96359064	318389317	90.07%	5.282%
46	13.114	1894	1903	1907	rBV4	80964776	177066252	50.09%	2.937%
47	13.167	1907	1912	1914	rVV4	45735134	87051708	24.63%	1.444%
48	13.202	1914	1918	1926	rVB7	74055456	201525244	57.01%	3.343%
49	13.332	1937	1940	1945	rBV3	32237328	52114587	14.74%	0.865%
50	13.385	1946	1949	1958	rVB8	40595400	92910677	26.28%	1.541%
51	13.479	1958	1965	1970	rBV4	83689568	225092475	63.68%	3.734%
52	13.561	1976	1979	1986	rVB4	53633292	81353858	23.01%	1.350%
53	13.667	1994	1997	2002	rVB4	14808828	19583769	5.54%	0.325%
54	13.738	2003	2009	2014	rBV4	65536976	130820580	37.01%	2.170%
55	13.914	2034	2039	2044	rBV7	98559112	216300702	61.19%	3.588%
56	14.020	2053	2057	2061	rBV4	34090536	56712887	16.04%	0.941%
57	14.173	2080	2083	2088	rVB2	56182280	90381100	25.57%	1.499%
58	14.232	2089	2093	2100	rVV8	31341548	82250788	23.27%	1.364%
59	14.302	2101	2105	2112	rVV5	54269121	121108897	34.26%	2.009%
60	14.532	2141	2144	2148	rVV3	30382314	49684565	14.06%	0.824%
61	14.591	2150	2154	2159	rVV2	63983591	110680426	31.31%	1.836%
62	14.644	2159	2163	2170	rVB4	26294292	61289986	17.34%	1.017%
63	14.779	2183	2186	2192	rBV3	9268488	18344296	5.19%	0.304%
64	14.838	2192	2196	2200	rVV3	17519723	35663726	10.09%	0.592%
65	14.885	2200	2204	2211	rVB4	27811224	64680616	18.30%	1.073%
66	15.014	2223	2226	2229	rBV2	8638496	14220316	4.02%	0.236%
67	15.049	2229	2232	2237	rVB4	14482176	21105775	5.97%	0.350%
68	15.108	2239	2242	2248	rVB3	12787200	20763172	5.87%	0.344%
69	15.173	2249	2253	2256	rBV2	7792981	12169373	3.44%	0.202%
70	15.373	2283	2287	2295	rVB5	8215933	15631769	4.42%	0.259%
71	15.791	2355	2358	2365	rVB4	2597658	4992427	1.41%	0.083%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-1A-S2

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_D\METHOD\82D112719S.M
Title : SW846 8260

Sum of corrected areas: 6028028158

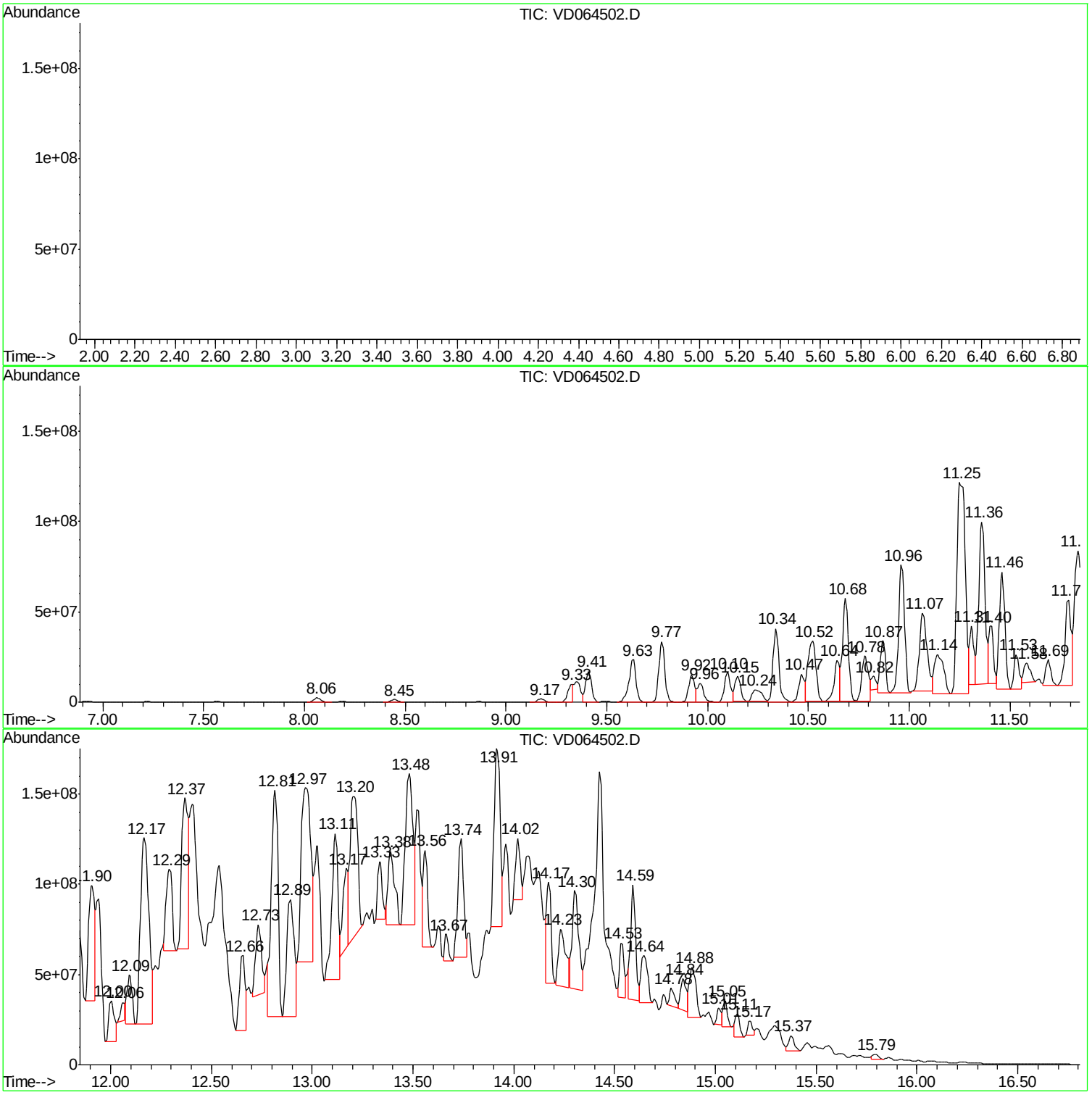
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

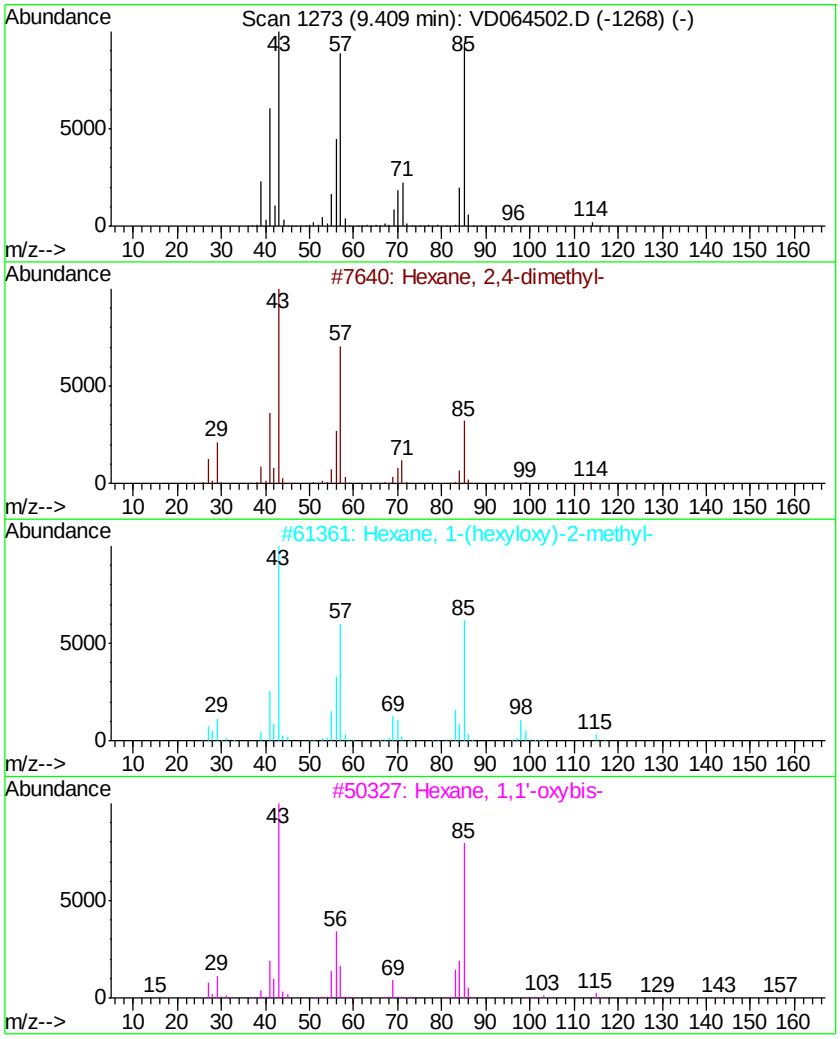
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

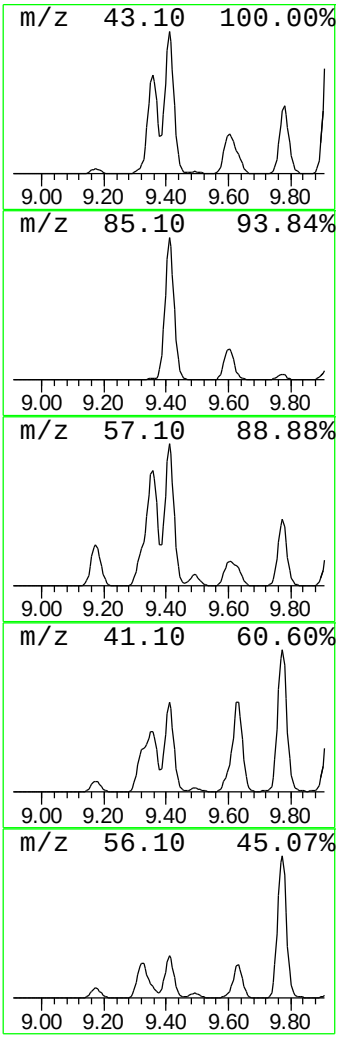
****

Peak Number 1 Hexane, 2,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.41	414.58 ug/l	34402500	1,4-Difluorobenzene	8.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	83
2	Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	72
3	Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	64
4	Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	53
5	2H-Pyran, 2-(1,1-dimethylethoxy)...	158	C9H18O2	001927-69-1	47





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

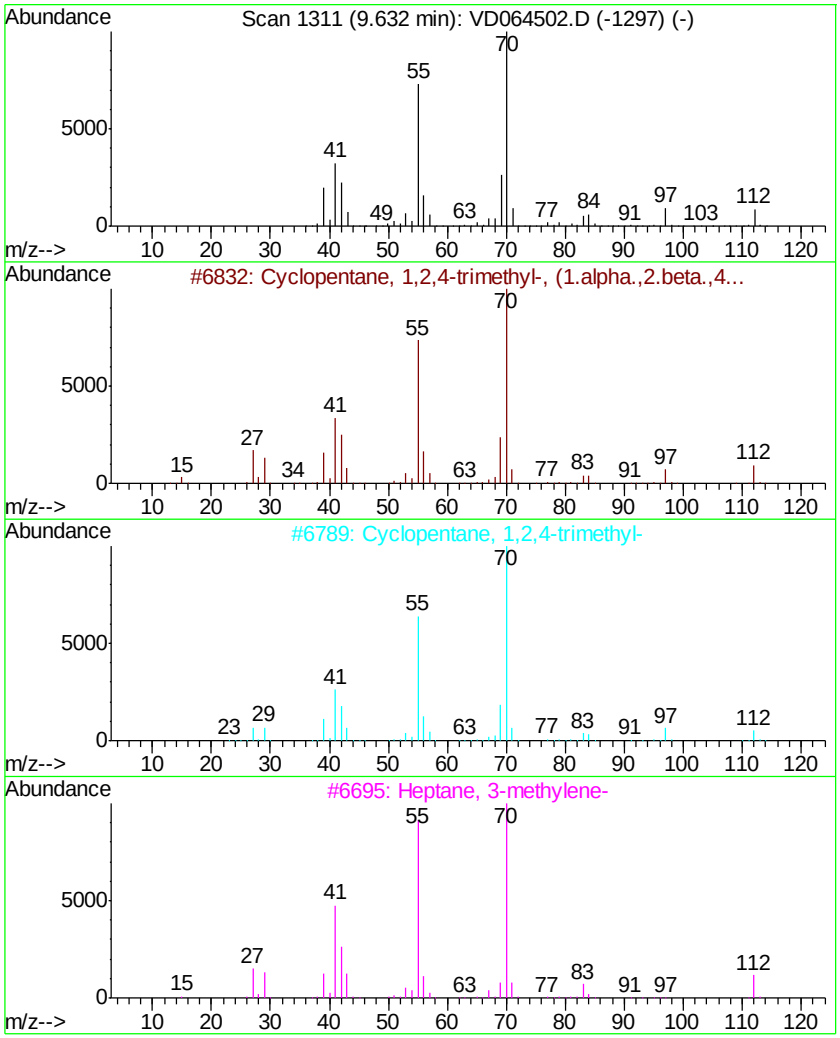
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

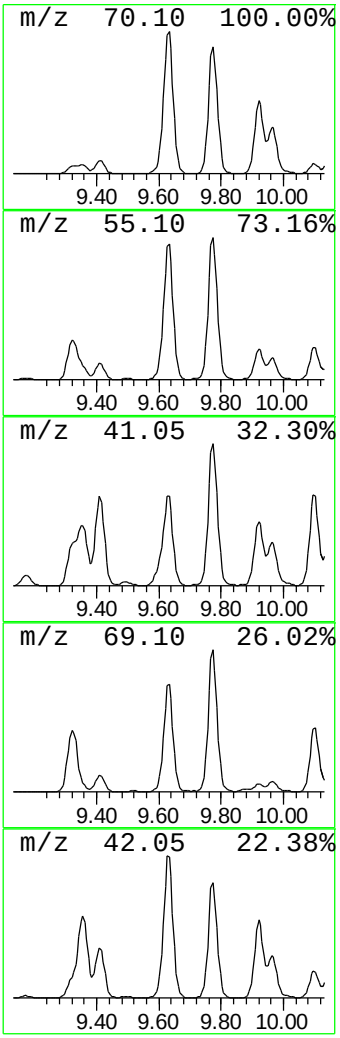
****

Peak Number 2 Cyclopentane, 1,2,4-trimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	681.95 ug/l	56590000	1,4-Difluorobenzene	8.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	95
2	Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	94
3	Heptane, 3-methylene-	112	C8H16	001632-16-2	90
4	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	90
5	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	80





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

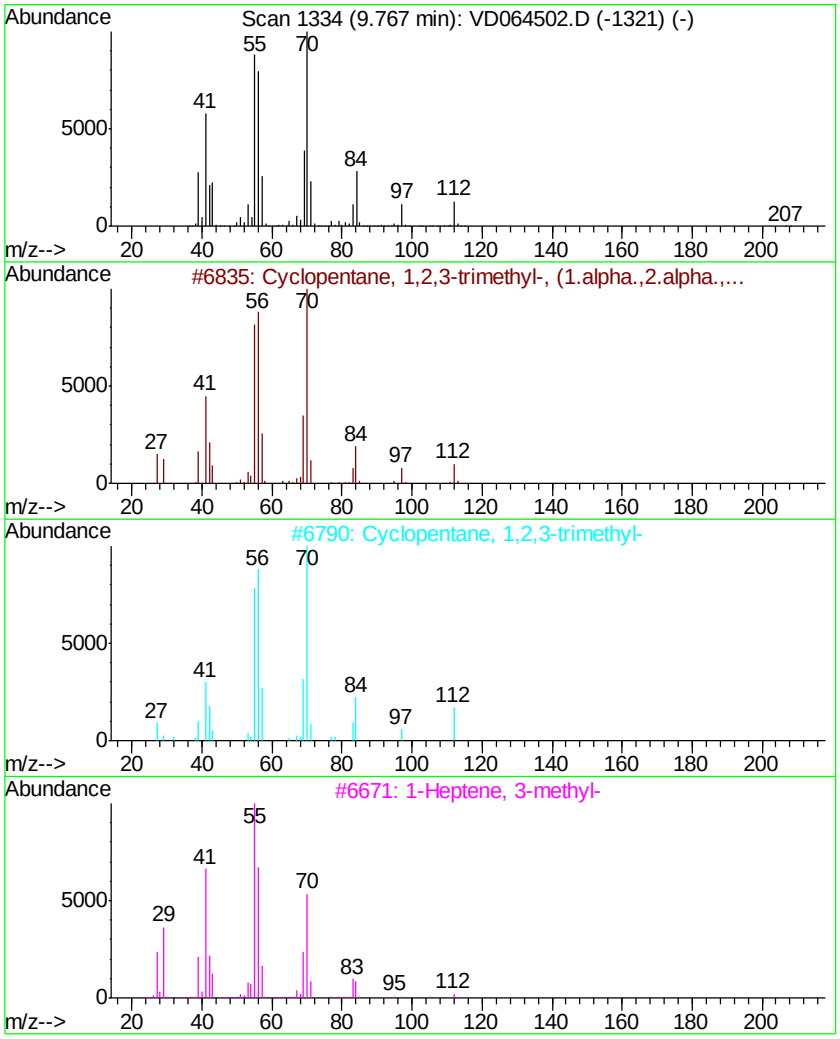
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

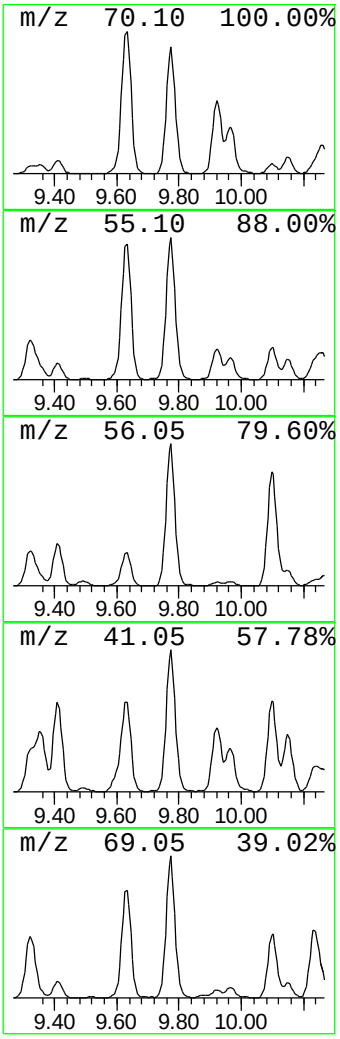
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclopentane, 1,2,3-trimeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.77	822.88 ug/l	68284400	1,4-Difluorobenzene	8.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	93
2	Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	91
3	1-Heptene, 3-methyl-	112	C8H16	004810-09-7	72
4	Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	46
5	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	46





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

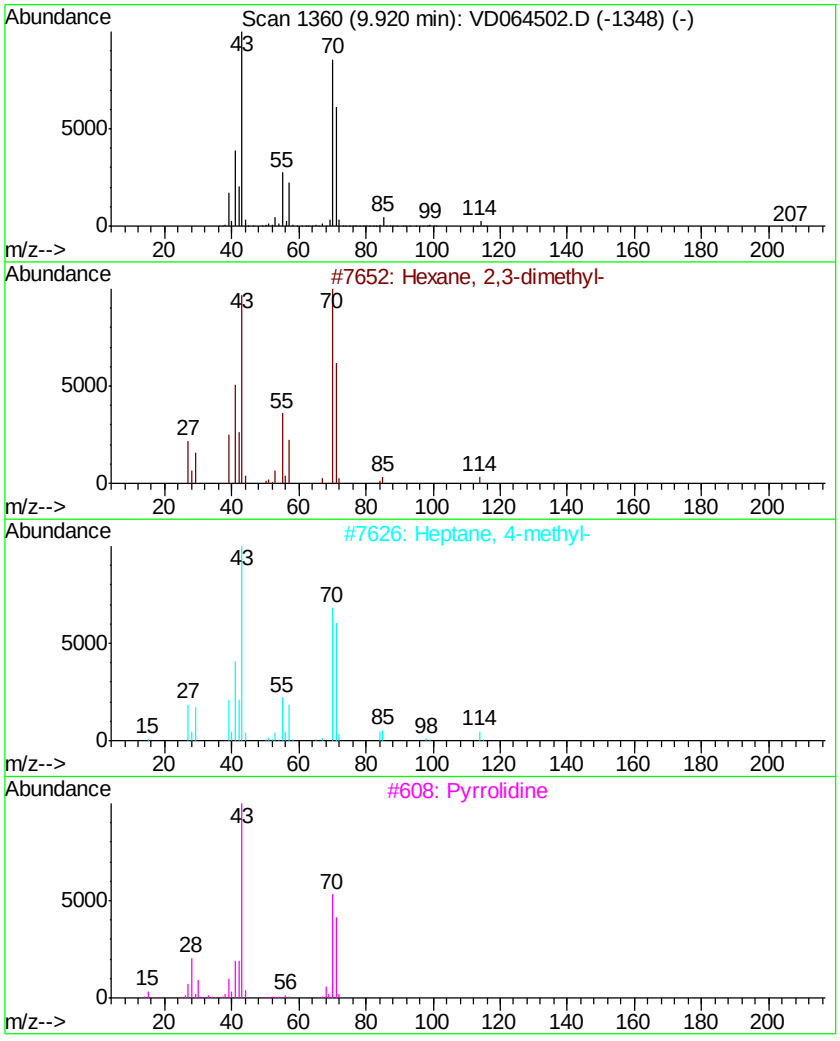
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

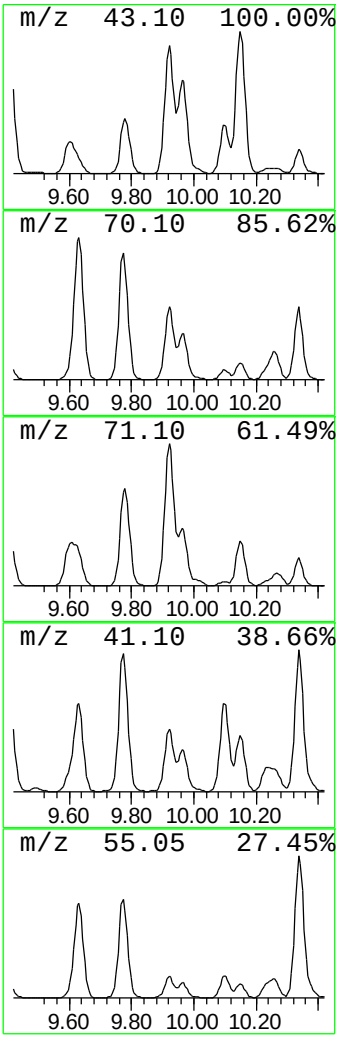
****

Peak Number 4 Hexane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.92	380.39 ug/l	31565700	1,4-Difluorobenzene	8.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	91
2	Heptane, 4-methyl-	114	C8H18	000589-53-7	74
3	Pyrrolidine	71	C4H9N	000123-75-1	72
4	Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	72
5	Pentane, 3-ethyl-	100	C7H16	000617-78-7	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

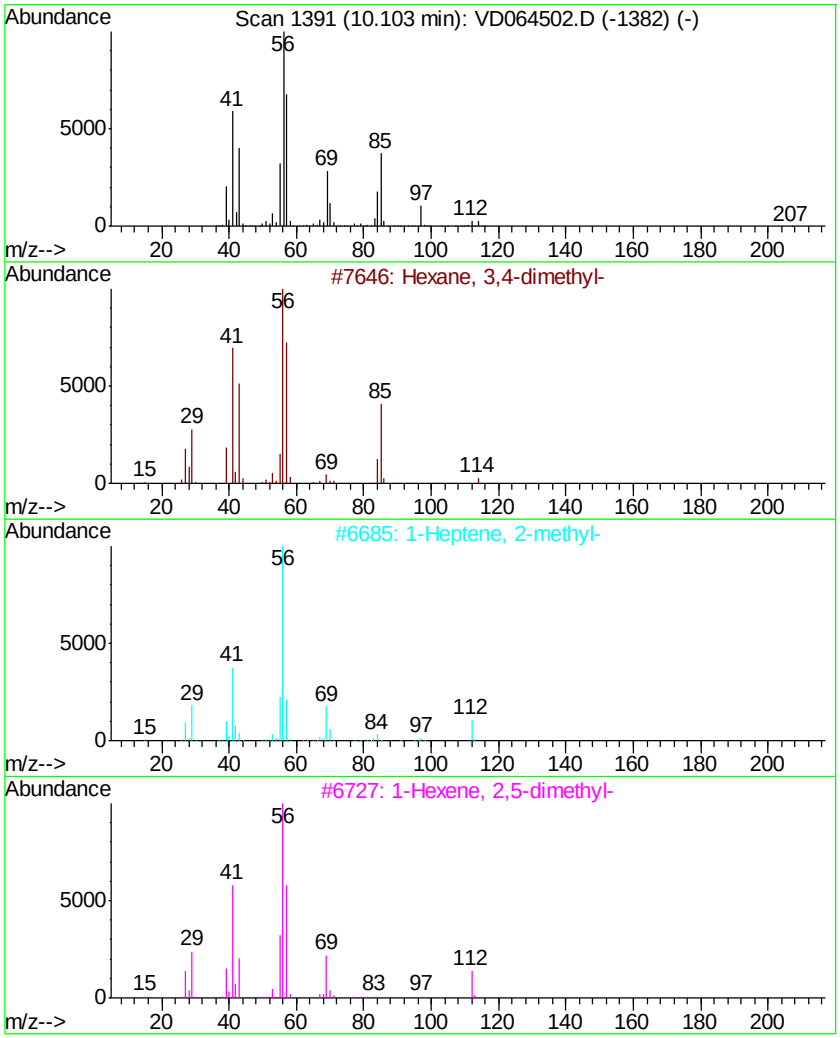
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

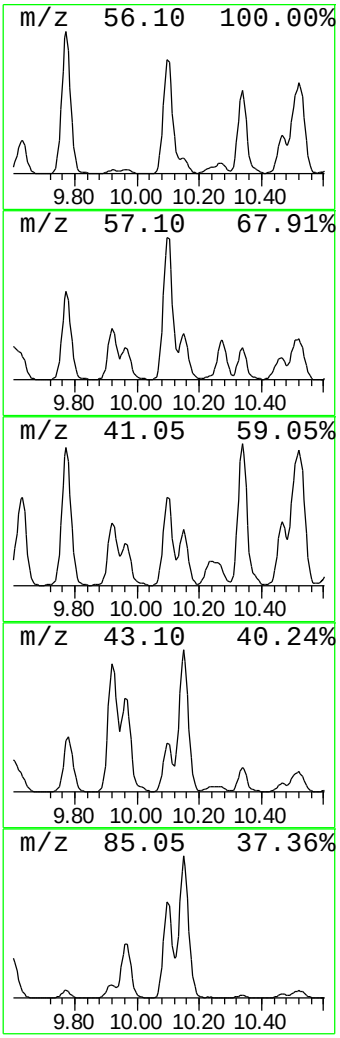
****

Peak Number 5 Hexane, 3,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.10	418.60 ug/l	34736000	1,4-Difluorobenzene	8.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	83
2	1-Heptene, 2-methyl-	112	C8H16	015870-10-7	47
3	1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	46
4	Cyclopentane, methyl-	84	C6H12	000096-37-7	46
5	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	43





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

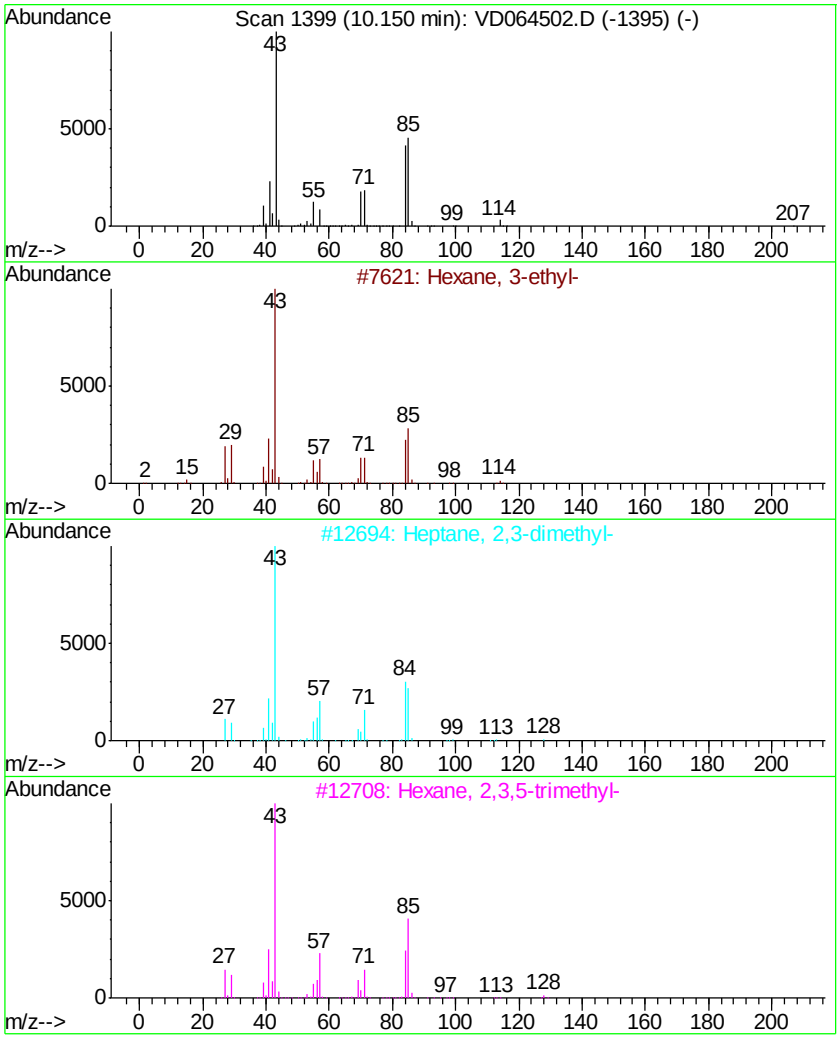
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

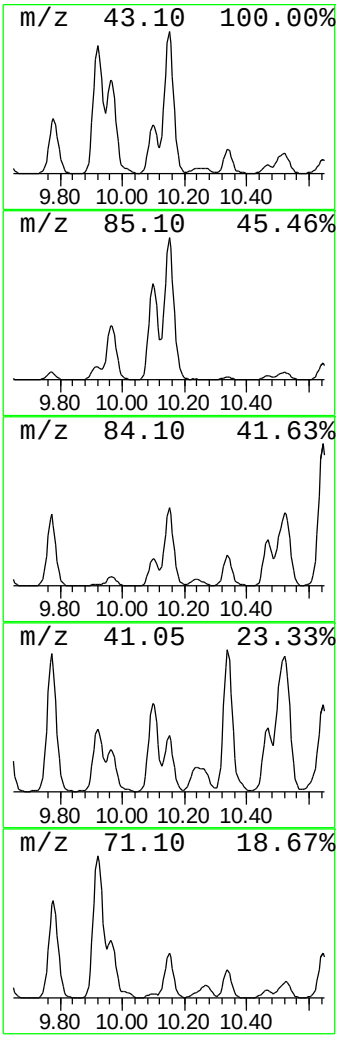
****

Peak Number 6 Hexane, 3-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	324.40 ug/l	26919800	1,4-Difluorobenzene	8.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-ethyl-	114	C8H18	000619-99-8	91
2	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	64
3	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	59
4	Heptane, 3-methyl-	114	C8H18	000589-81-1	53
5	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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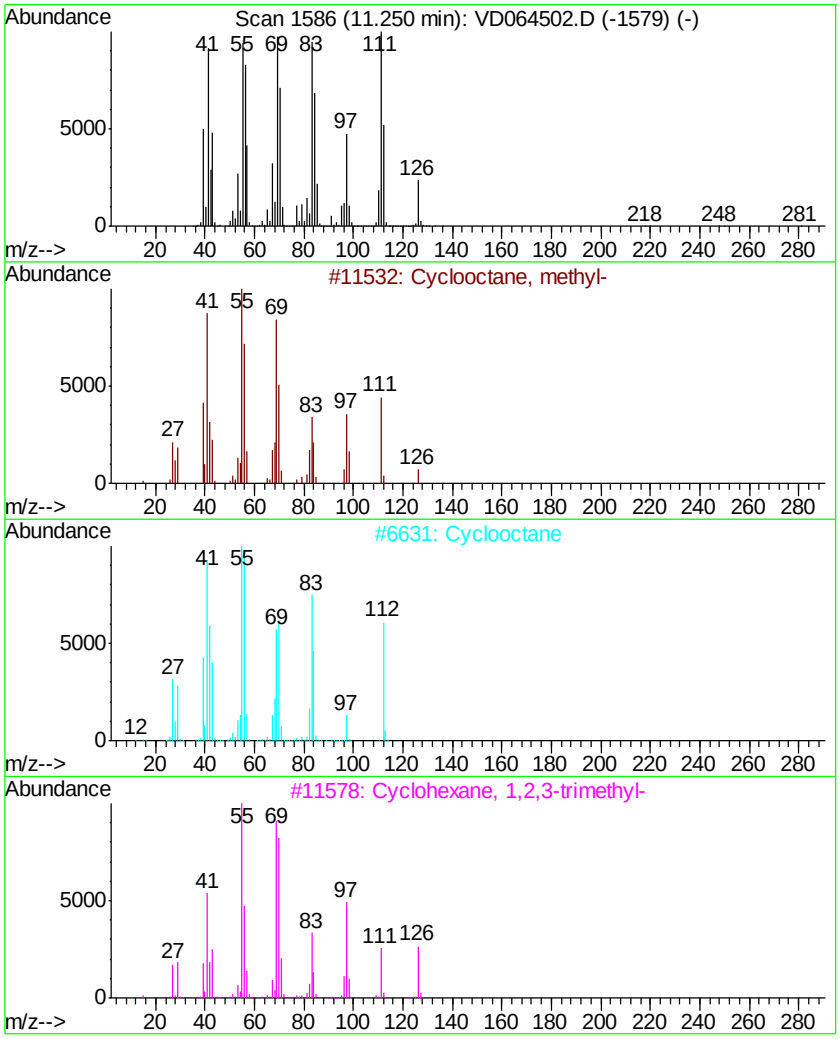
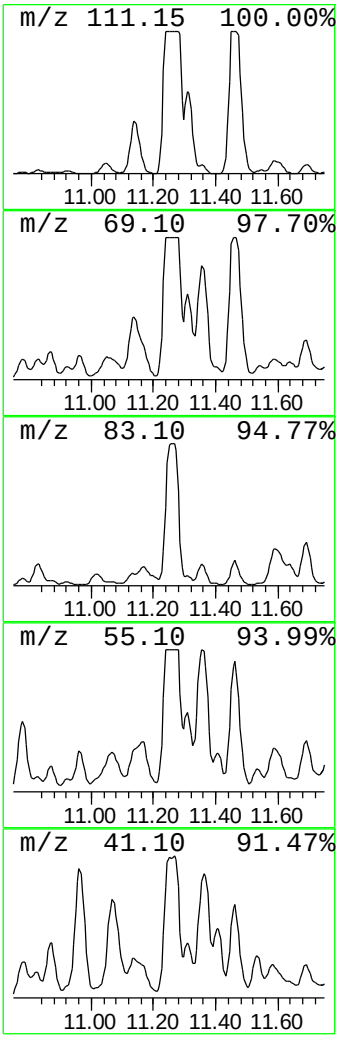
Peak Number 7 Cyclooctane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	682.23 ug/l	353488000	Chlorobenzene-d5	11.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, methyl-	126	C9H18	001502-38-1	58
2	Cyclooctane	112	C8H16	000292-64-8	46
3	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	45
4	3-Octene, (E)-	112	C8H16	014919-01-8	45
5	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	43





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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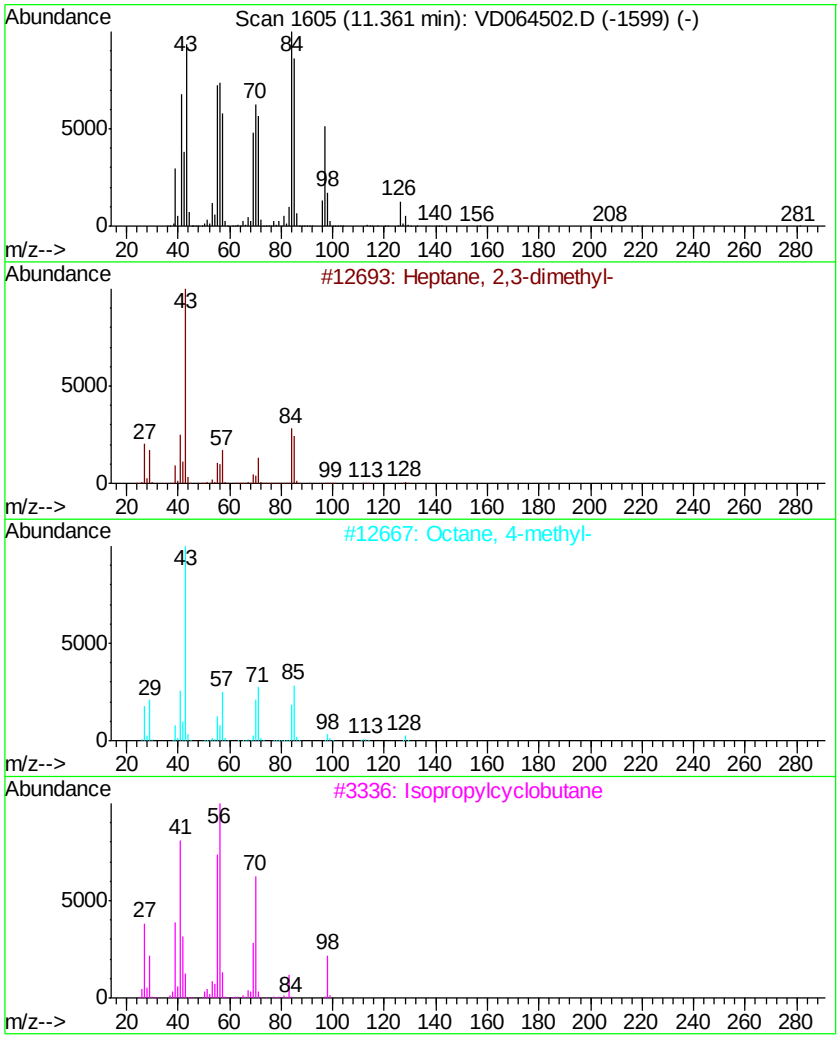
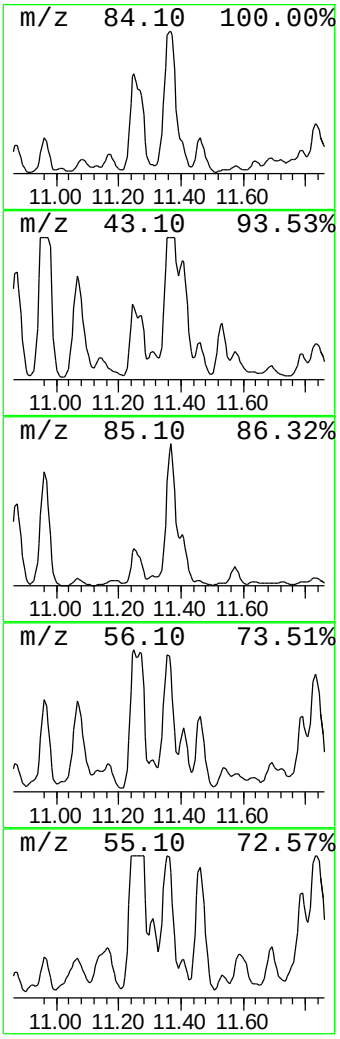
Peak Number 8 unknown11.36 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	389.75 ug/l	201943000	Chlorobenzene-d5	11.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	49
2	Octane, 4-methyl-	128	C9H20	002216-34-4	43
3	Isopropylcyclobutane	98	C7H14	000872-56-0	38
4	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	35
5	Cyclopentanone	84	C5H8O	000120-92-3	35





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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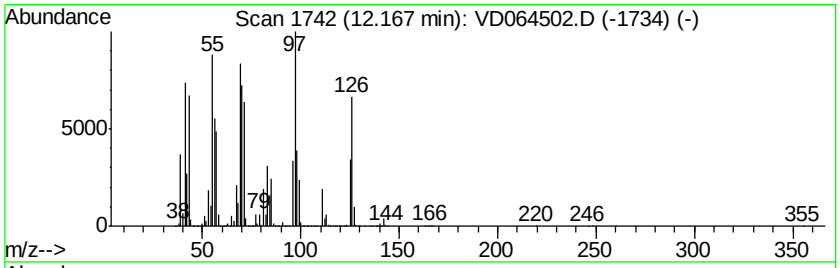
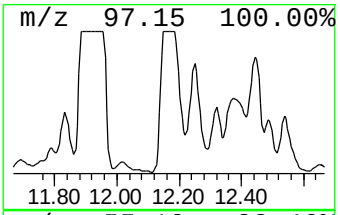
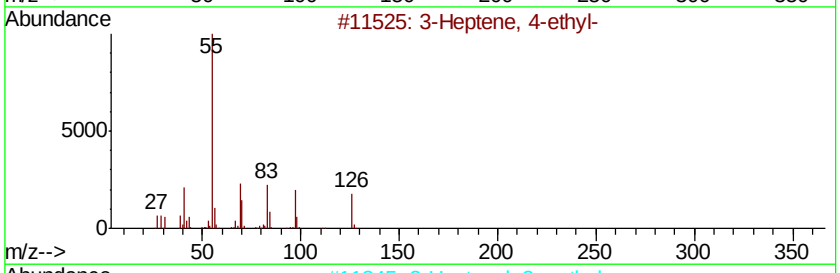
Peak Number 9 unknown12.17 Concentration Rank 4

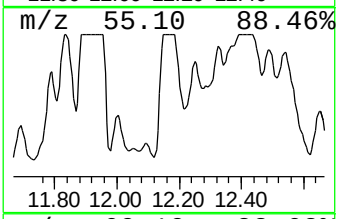
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.17	586.49 ug/l	303884000	Chlorobenzene-d5	11.65

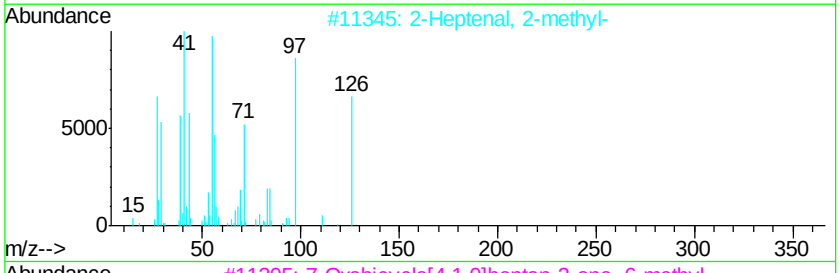
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptene, 4-ethyl-	126	C9H18	033933-74-3	46
2	2-Heptenal, 2-methyl-	126	C8H14O	030567-26-1	41
3	7-Oxabicyclo[4.1.0]heptan-2-one,...	126	C7H10O2	021889-89-4	38
4	Cyclohexanone, 4-ethyl-	126	C8H14O	005441-51-0	38
5	1-Heptanol, 2,4-diethyl-	172	C11H24O	080192-55-8	38

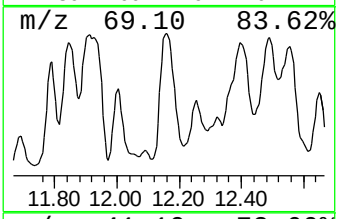


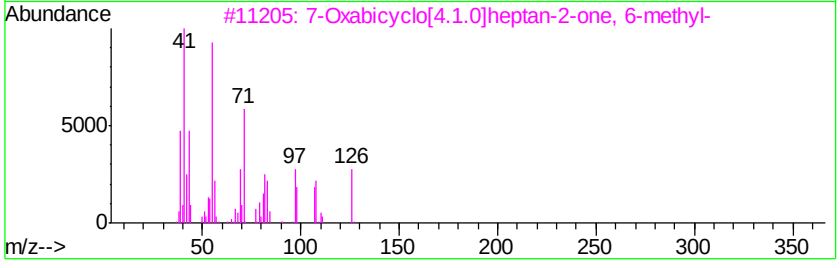


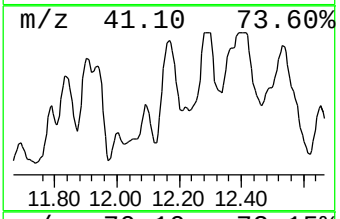


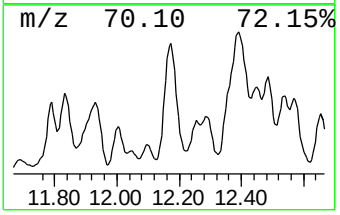












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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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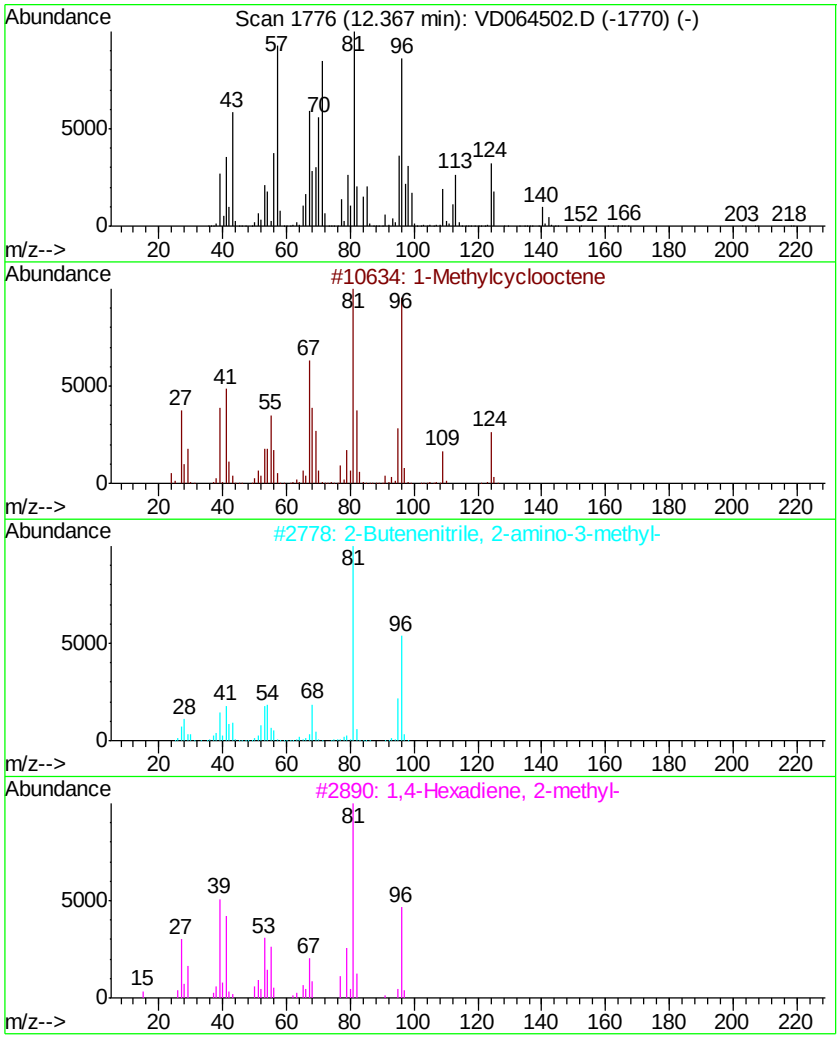
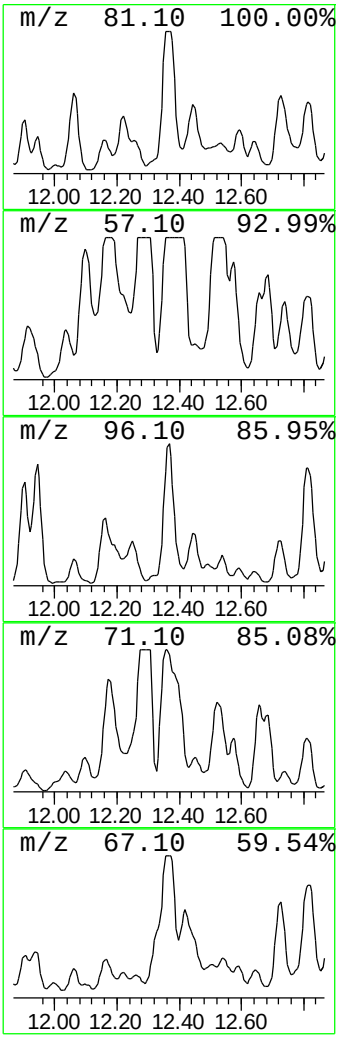
Peak Number 10 unknown12.37 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	357.14 ug/l	185045000	Chlorobenzene-d5	11.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methylcyclooctene	124	C9H16	000933-11-9	49
2	2-Butenenitrile, 2-amino-3-methyl-	96	C5H8N2	1000196-28-0	38
3	1,4-Hexadiene, 2-methyl-	96	C7H12	001119-14-8	38
4	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	38
5	1,4-Hexadiene, 4-methyl-	96	C7H12	001116-90-1	35





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121119\
Data File : VD064502.D
Acq On : 11 Dec 2019 16:13
Operator : VA/SY
Sample : K6265-02
Misc : 7.31G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1A-S2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.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
Hexane, 2,4-dimet...	9.41	414.6	ug/l	34402500	2	8.86	4149120	50.0
Cyclopentane, 1,2...	9.63	682.0	ug/l	56590000	2	8.86	4149120	50.0
Cyclopentane, 1,2...	9.77	822.9	ug/l	68284400	2	8.86	4149120	50.0
Hexane, 2,3-dimet...	9.92	380.4	ug/l	31565700	2	8.86	4149120	50.0
Hexane, 3,4-dimet...	10.10	418.6	ug/l	34736000	2	8.86	4149120	50.0
Hexane, 3-ethyl-	10.15	324.4	ug/l	26919800	2	8.86	4149120	50.0
Cyclooctane, methyl-	11.25	682.2	ug/l	353488000	3	11.65	25906800	50.0
unknown11.36	11.36	389.8	ug/l	201943000	3	11.65	25906800	50.0
unknown12.17	12.17	586.5	ug/l	303884000	3	11.65	25906800	50.0
unknown12.37	12.37	357.1	ug/l	185045000	3	11.65	25906800	50.0