LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

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\82D061919S.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	9.310	793	801	811	rBV2	159969	472667	1.96%	0.110%
2	9.527	815	823	831	rBV3	235540	652120	2.70%	0.152%
3	9.793	846	850	853	rBV2	114368	267979	1.11%	0.062%
4	9.960	862	867	870	rBV	260116	640054	2.65%	0.149%
5	10.157	885	887	892	rVB	134851	291153	1.21%	0.068%
6	10.265	892	898	904	rVB4	70054	256515	1.06%	0.060%
7	10.403	904	912	928	rVB2	807664	2250242	9.33%	0.523%
8	10.629	928	935	939	rBV3	224327	847896	3.52%	0.197%
9	10.708	941	943	949	rVB	210098	502919	2.08%	0.117%
10	10.934	959	966	974	rVB2	765557	2092115	8.67%	0.486%
11	11.102	974	983	989	rBV4	300496	947827	3.93%	0.220%
12	11.200	989	993	996	rBV3	136357	313821	1.30%	0.073%
13	11.259	996	999	1003	rVB2	155435	338643	1.40%	0.079%
14	11.348	1003	1008	1014	rBV	432588	946403	3.92%	0.220%
15	11.496	1018	1023	1027	rBV	1322814	2815243	11.67%	0.654%
16	11.643	1032	1038	1040	rBV	761345	1839568	7.63%	0.428%
17	11.683	1040	1042	1045	rVB2	558819	902922	3.74%	0.210%
18	11.742	1045	1048	1053	rVB4	254106	724365	3.00%	0.168%
19	11.840	1053	1058	1062	rBV	3507002	7762900	32.18%	1.804%
20	11.899	1062	1064	1070	rVB3	618299	1345880	5.58%	0.313%
21	12.008	1070	1075	1078	rBV4	778337	1792123	7.43%	0.417%
22	12.067	1078	1081	1084	rBV	1055404	1814664	7.52%	0.422%
23	12.126	1084	1087	1090	rBV	1826478	3158480	13.09%	0.734%
24	12.175	1090	1092	1097	rVB	1368933	2095145	8.69%	0.487%
25	12.313	1097	1106	1115	rVB	2096029	5084168	21.08%	1.182%
26	12.451	1115	1120	1126	rBV4	630920	1914984	7.94%	0.445%
27	12.549	1126	1130	1134	rBV	1164262	2501266	10.37%	0.581%
28	12.638	1134	1139	1143	rBV2	2160174	5974092	24.77%	1.389%
29	12.706	1143	1146	1149	rVB	2681373	4114417	17.06%	0.956%
30	12.756	1149	1151	1158	rVB	2324856	3828353	15.87%	0.890%
31	12.854	1158	1161	1166	rBV2	1248059	2545293	10.55%	0.592%
32	12.933	1166	1169	1172	rBV2	402663	790727	3.28%	0.184%
33	13.002	1172	1176	1180	rBV2	3948287	9183685	38.07%	2.135%
34	13.100	1183	1186	1190	rBV	2261043	4184985	17.35%	0.973%

LSC Area Percent Report

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Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

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\82D061919S.M
Title : SW846 8260

35	13.159	1190	1192	1193	rBV	423309	484263	2.01%	0.113%
36	13.228	1193	1199	1202	rBV	10587300	17452882	72.36%	4.057%
37	13.317	1202	1208	1209	rBV	5862071	12422761	51.50%	2.887%
38	13.415	1215	1218	1221	rVB	1625519	2679465	11.11%	0.623%
39	13.494	1221	1226	1229	rBV3	3534561	9855593	40.86%	2.291%
40	13.553	1229	1232	1236	rVB	6302005	9442908	39.15%	2.195%
41	13.622	1236	1239	1242	rBV3	1116075	2437975	10.11%	0.567%
42	13.671	1242	1244	1246	rBV2	1618457	2450256	10.16%	0.570%
43	13.720	1246	1249	1253	rVB2	7996143	12335616	51.14%	2.867%
44	13.829	1256	1260	1264	rBV3	3160140	7224754	29.95%	1.679%
45	13.927	1264	1270	1272	rBV4	5705360	14922461	61.86%	3.468%
46	13.976	1272	1275	1278	rVB	5500215	8920667	36.98%	2.073%
47	14.035	1278	1281	1283	rBV3	1585954	3276174	13.58%	0.761%
48	14.065	1283	1284	1286	rVB	1594416	1721519	7.14%	0.400%
49	14.124	1286	1290	1292	rBV3	3951547	8425217	34.93%	1.958%
50	14.173	1292	1295	1296	rBV2	2545886	3305327	13.70%	0.768%
51	14.213	1296	1299	1301	rVB	12506570	15894004	65.89%	3.694%
52	14.262	1301	1304	1309	rVB3	4246980	8643962	35.84%	2.009%
53	14.331	1309	1311	1313	rBV	2932688	4507349	18.69%	1.048%
54	14.380	1313	1316	1320	rVB3	7265423	12547575	52.02%	2.916%
55	14.449	1320	1323	1325	rBV	5017160	8956223	37.13%	2.082%
56	14.478	1325	1326	1328	rVB	3378759	2882250	11.95%	0.670%
57	14.528	1328	1331	1337	rBV4	3504073	8155735	33.81%	1.896%
58	14.626	1339	1341	1342	rBV	1288809	1297046	5.38%	0.301%
59	14.656	1342	1344	1346	rVB2	3716654	4361003	18.08%	1.014%
60	14.715	1347	1350	1355	rVB	4175877	7666823	31.78%	1.782%
61	14.784	1355	1357	1358	rBV	2059599	2488870	10.32%	0.578%
62	14.813	1358	1360	1365	rBV4	5073709	11124795	46.12%	2.586%
63	14.902	1367	1369	1372	rBV	1888715	2747834	11.39%	0.639%
64	14.951	1372	1374	1377	rVB3	3962617	5163074	21.40%	1.200%
65	15.030	1378	1382	1383	rBV3	4506626	8880069	36.81%	2.064%
66	15.059	1383	1385	1387	rVB	6432808	8105102	33.60%	1.884%
67	15.138	1390	1393	1399	rBV4	7237741	15557942	64.50%	3.616%
68	15.236	1399	1403	1405	rVB4	2559136	4945199	20.50%	1.149%
69	15.286	1405	1408	1410	rBV3	4940067	8234341	34.14%	1.914%
70	15.325	1410	1412	1414	rBV2	5302279	7991462	33.13%	1.857%
71	15.433	1420	1423	1426	rBV3	7159744	10476977	43.43%	2.435%

LSC Area Percent Report

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Operator : VA/AP
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ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId : TP-3

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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Title : SW846 8260

72	15.492	1426	1429	1431	rBV2	1666986	3517615	14.58%	0.818%
73	15.591	1436	1439	1442	rBV3	2218819	3648247	15.12%	0.848%
74	15.640	1442	1444	1445	rVV	2025656	2508736	10.40%	0.583%
75	15.679	1445	1448	1453	rVV2	12634576	24121117	100.00%	5.606%
76	15.748	1453	1455	1457	rVV2	5954828	8474045	35.13%	1.970%
77	15.807	1458	1461	1468	rVV4	3134149	7846568	32.53%	1.824%
78	15.916	1468	1472	1473	rVV3	2713632	6566623	27.22%	1.526%
79	16.004	1476	1481	1483	rVV2	4302275	8680561	35.99%	2.018%
80	16.044	1483	1485	1489	rVB3	1919960	3721761	15.43%	0.865%
81	16.103	1489	1491	1493	rBV	611210	752330	3.12%	0.175%
82	16.152	1493	1496	1500	rVB4	1345356	2688358	11.15%	0.625%
83	16.231	1500	1504	1506	rBV3	1301692	2100042	8.71%	0.488%
84	16.359	1515	1517	1520	rVB2	338559	345548	1.43%	0.080%
85	16.418	1520	1523	1526	rVB3	491036	921057	3.82%	0.214%
86	16.487	1526	1530	1534	rVB3	492981	904180	3.75%	0.210%
87	16.733	1551	1555	1559	rVB3	132682	263926	1.09%	0.061%

Sum of corrected areas: 430239801

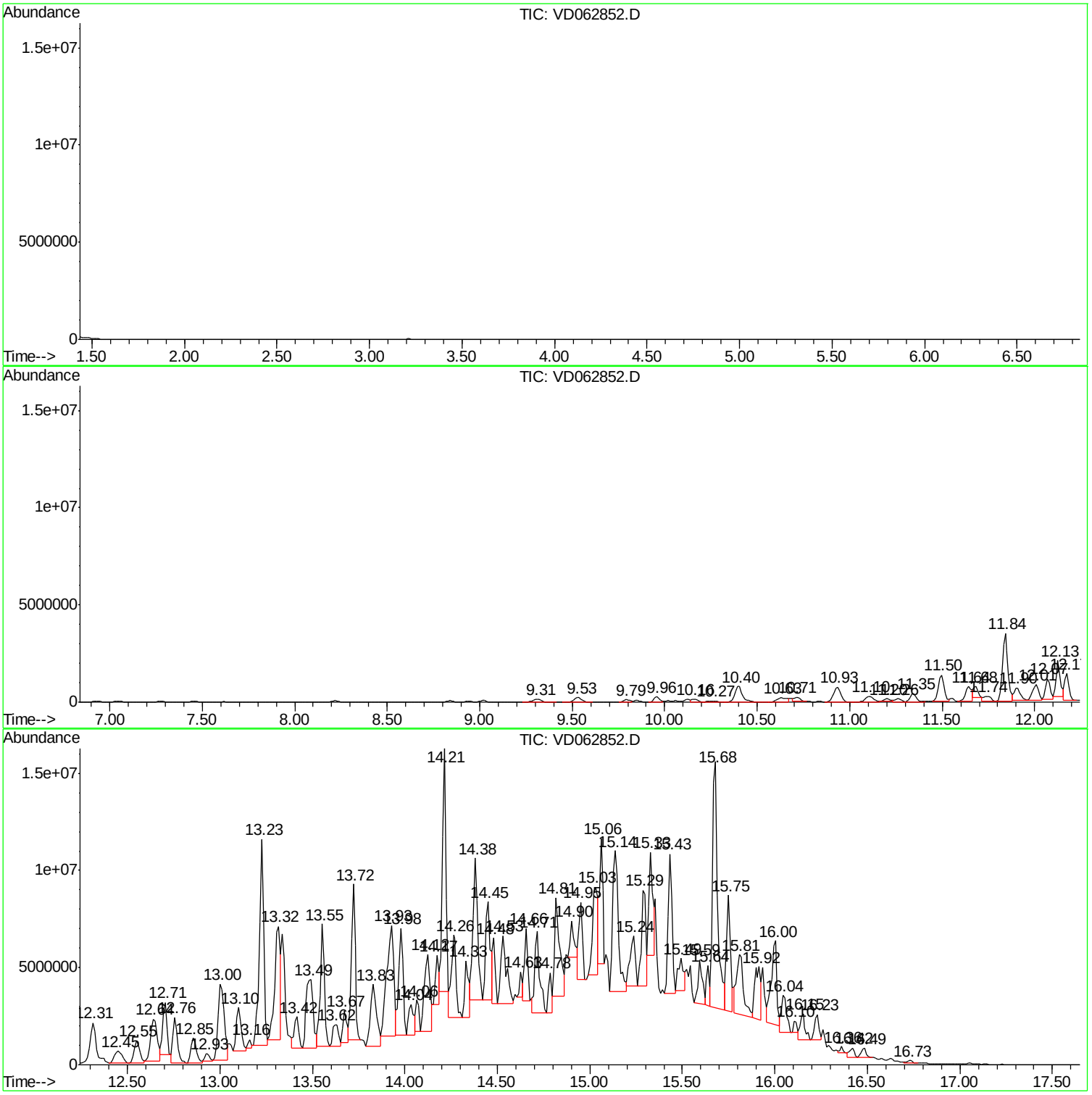
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.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 D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

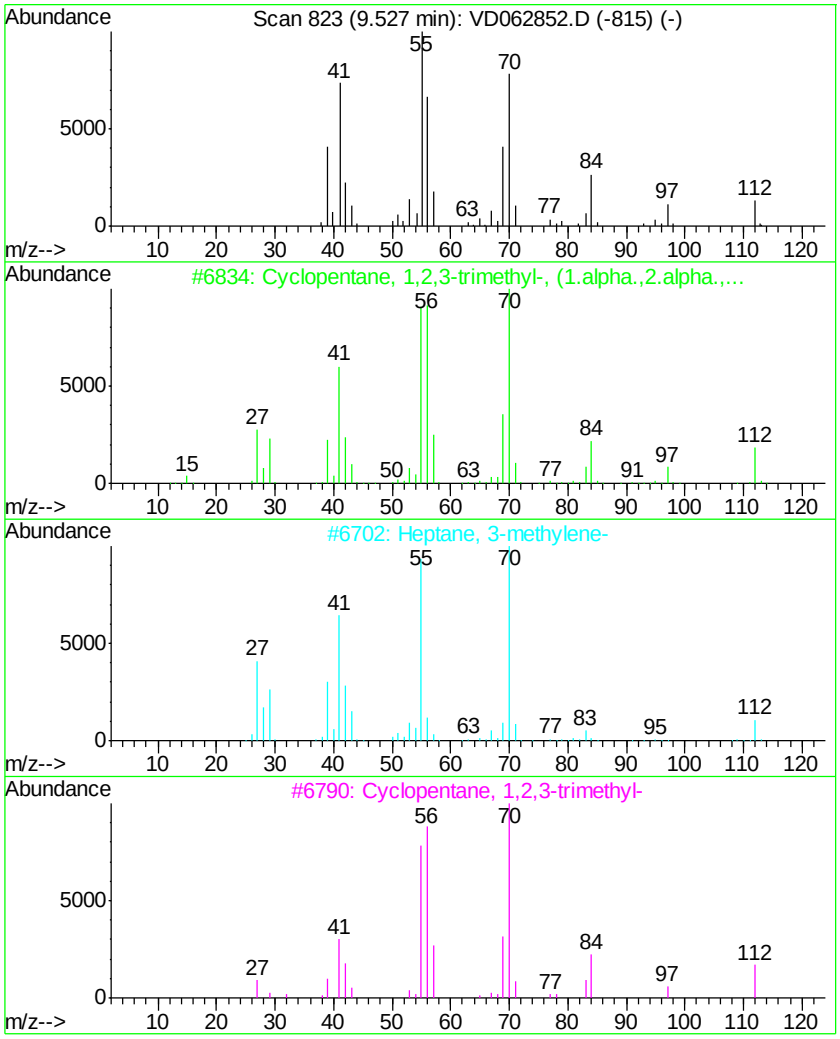
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

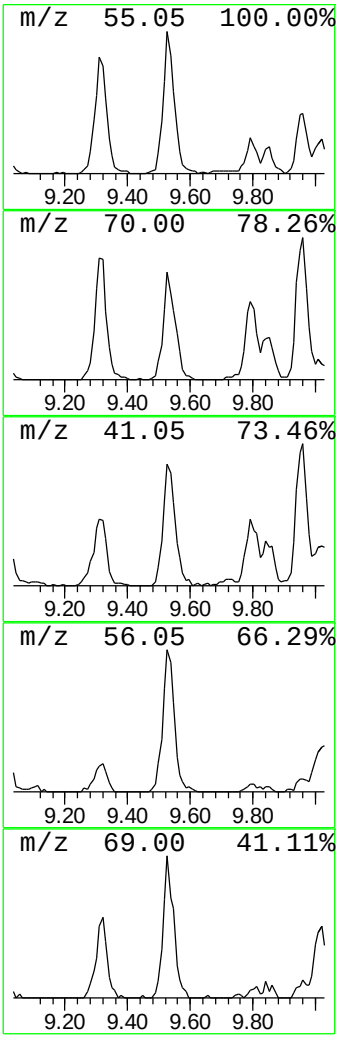
****

Peak Number 1 Cyclopentane, 1,2,3-trimeth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	68.98 ug/l	652120	1,4-Difluorobenzene	8.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	76
2	Heptane, 3-methylene-	112	C8H16	001632-16-2	60
3	Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	52
4	2-Octene, (Z)-	112	C8H16	007642-04-8	52
5	4-Octene, (Z)-	112	C8H16	007642-15-1	47





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

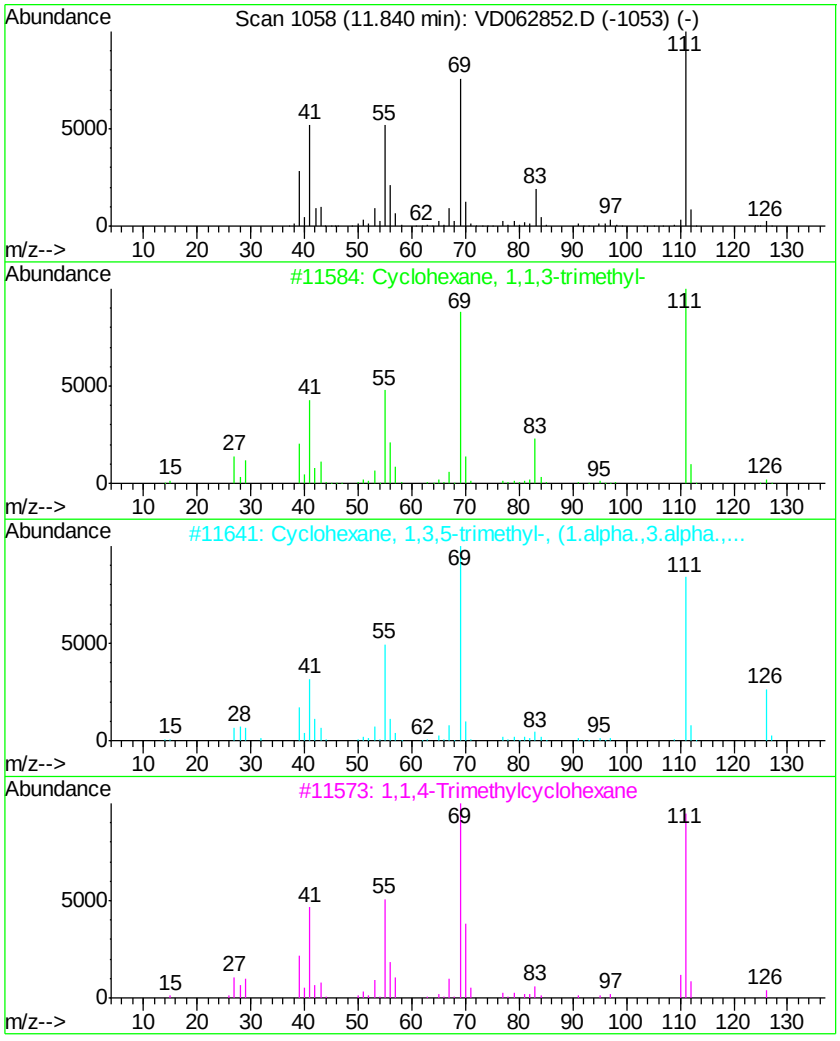
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

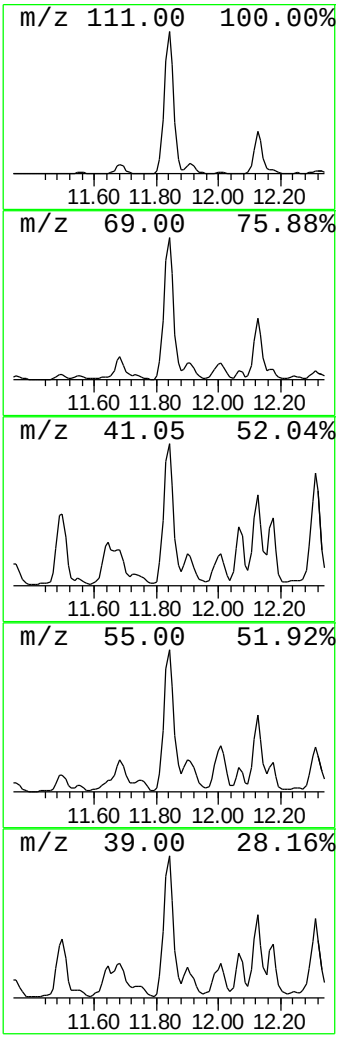
****

Peak Number 2 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	76.34 ug/l	7762900	Chlorobenzene-d5	12.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	97
2	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	64
3	1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	64
4	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	64
5	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
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Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
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ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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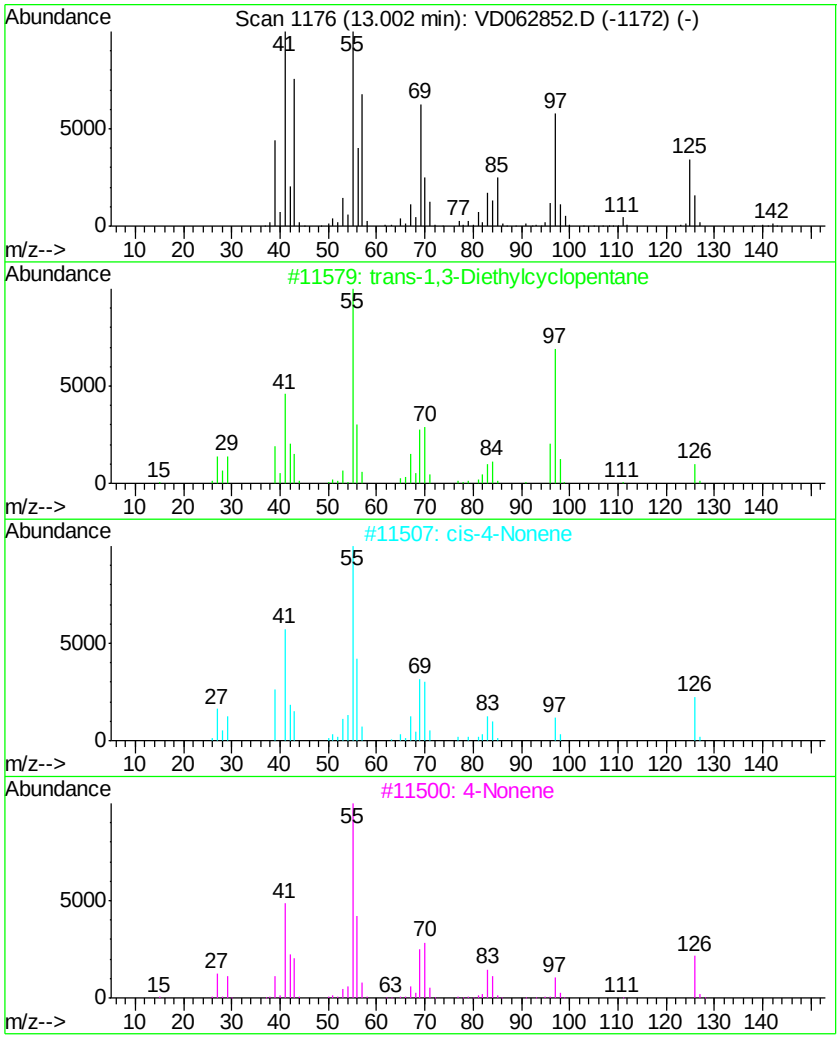
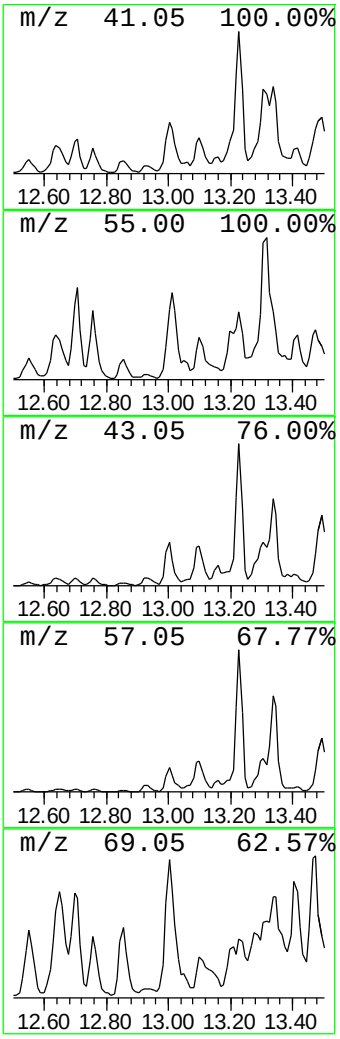
Peak Number 3 trans-1,3-Diethylcyclopentane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	90.32 ug/l	9183690	Chlorobenzene-d5	12.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	58
2	cis-4-Nonene	126	C9H18	010405-84-2	49
3	4-Nonene	126	C9H18	002198-23-4	46
4	cis-2-Nonene	126	C9H18	006434-77-1	43
5	3-Heptene, 3-ethyl-	126	C9H18	074764-46-8	43





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
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Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

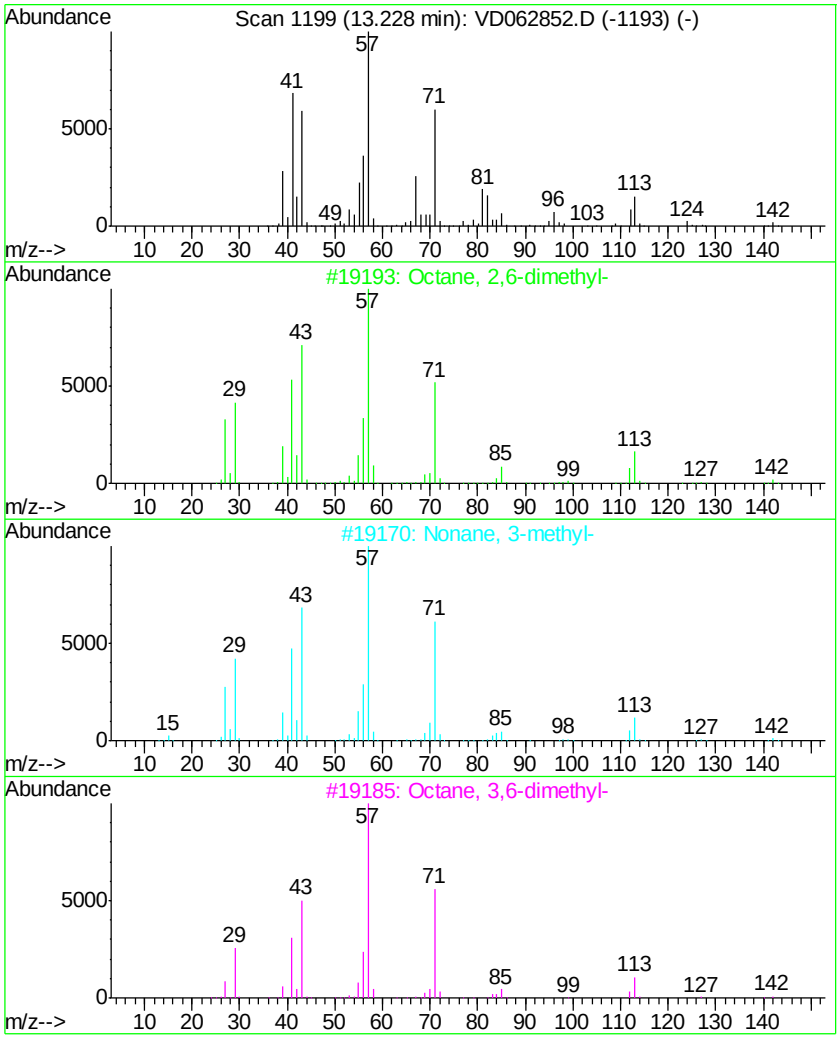
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

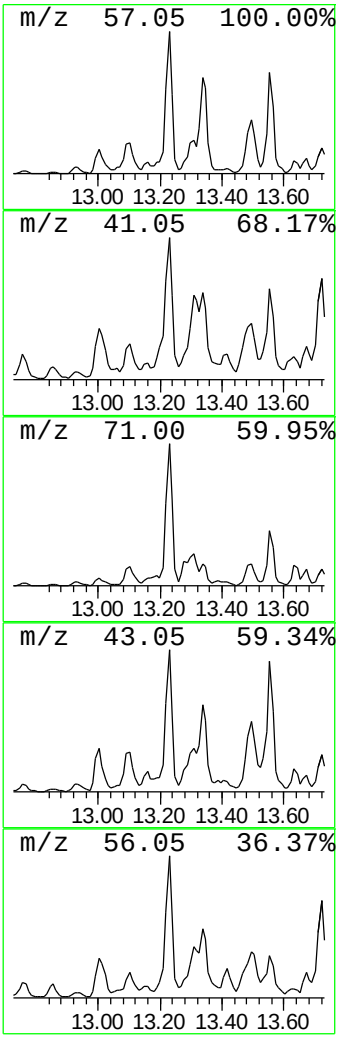
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.23	171.64 ug/l	17452900	Chlorobenzene-d5	12.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	76
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	74
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
4	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	50
5	Octane, 3-ethyl-	142	C10H22	005881-17-4	46





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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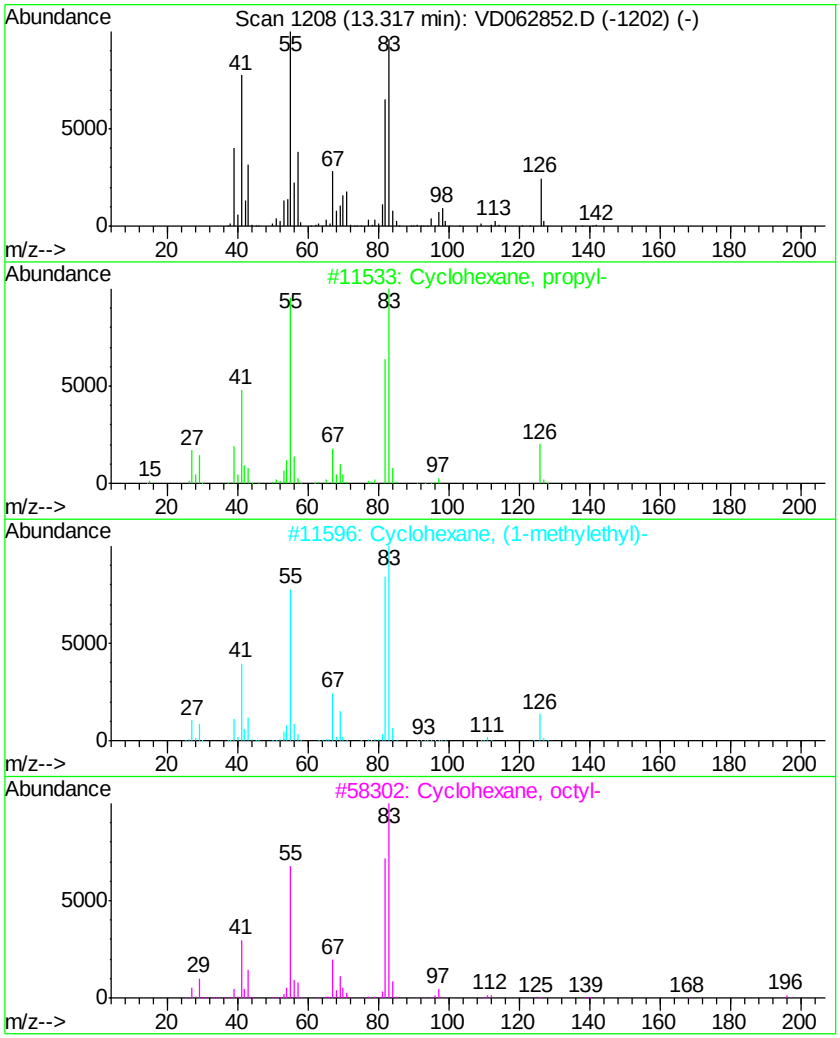
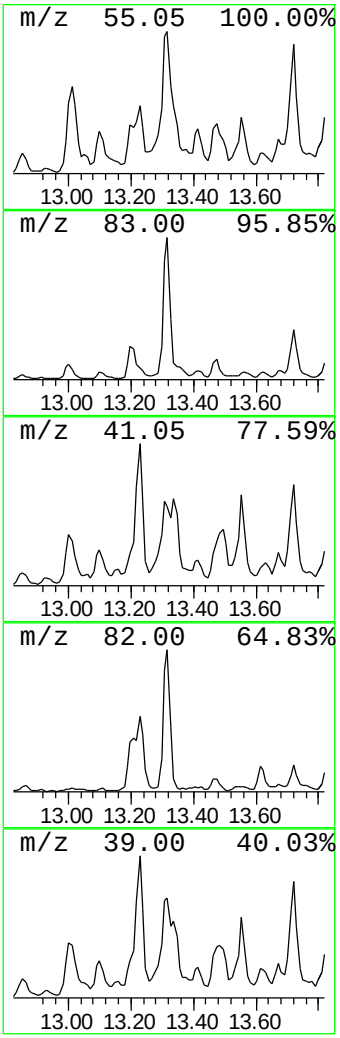
Peak Number 5 Cyclohexane, propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	122.17 ug/l	12422800	Chlorobenzene-d5	12.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	70
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	62
3	Cyclohexane, octyl-	196	C14H28	001795-15-9	50
4	1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	46
5	2,3-Dimethyl-2-heptene	126	C9H18	003074-64-4	43





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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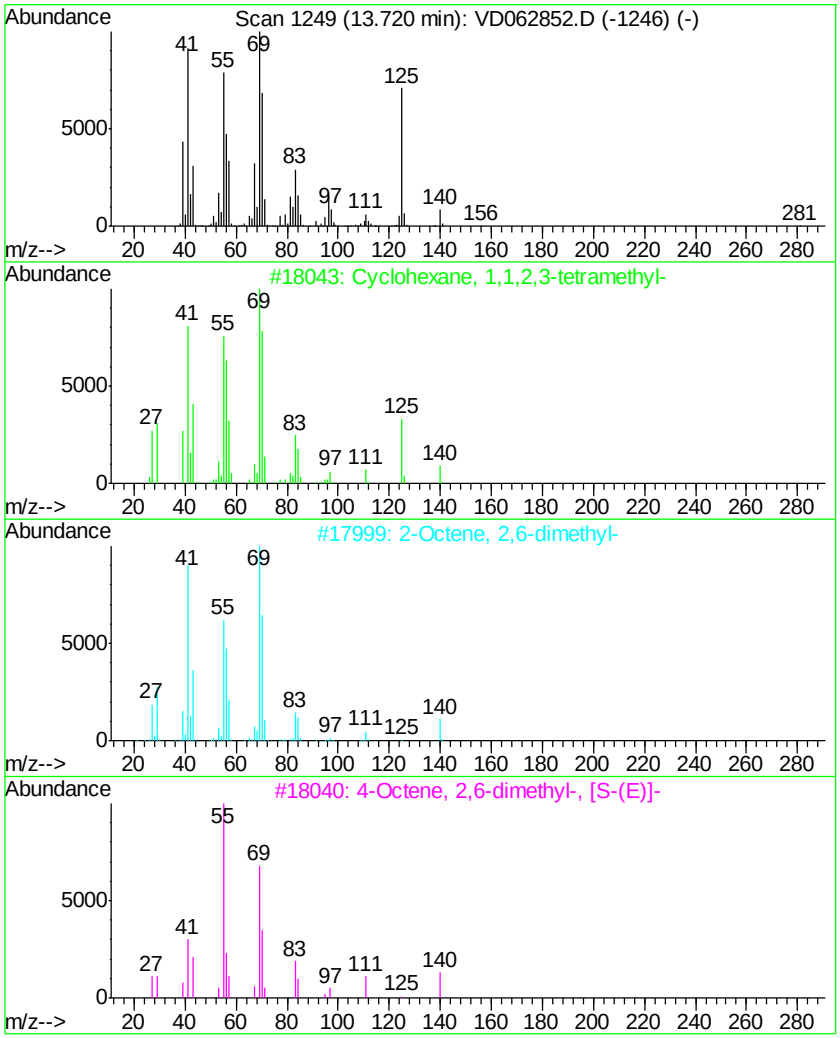
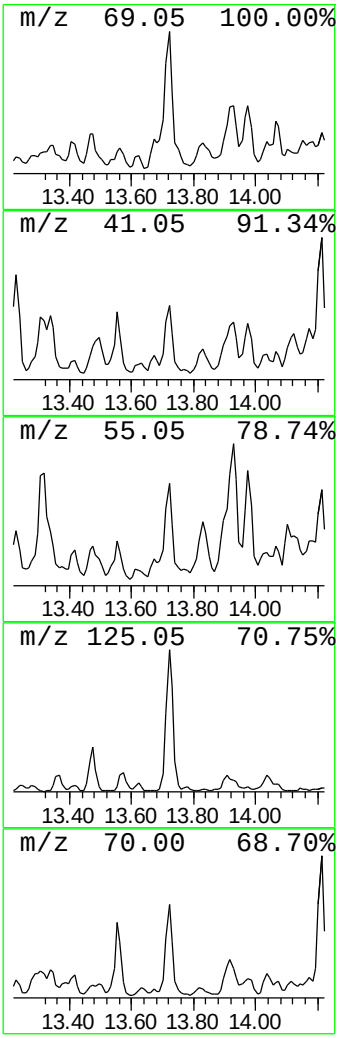
Peak Number 6 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	75.63 ug/l	12335600	1,4-Dichlorobenzene-d4	14.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	70
2	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	60
3	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	47
4	2-Nonene, 2-methyl-	140	C10H20	002129-95-5	43
5	3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	43





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Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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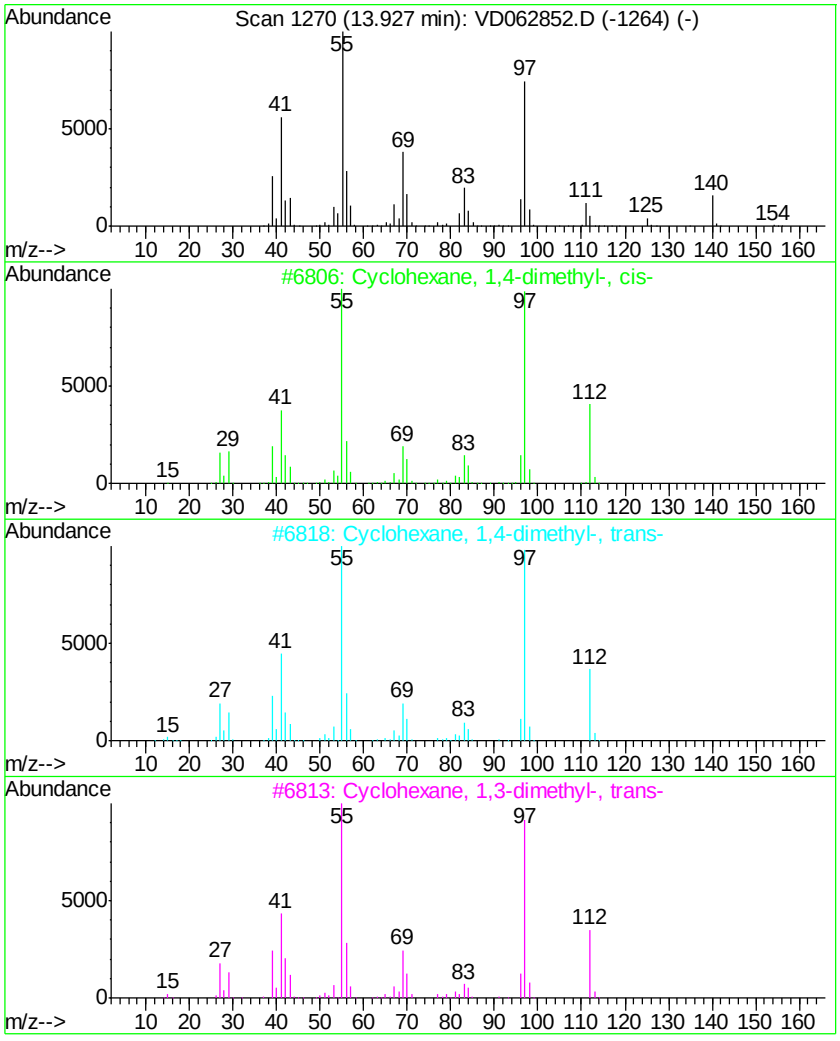
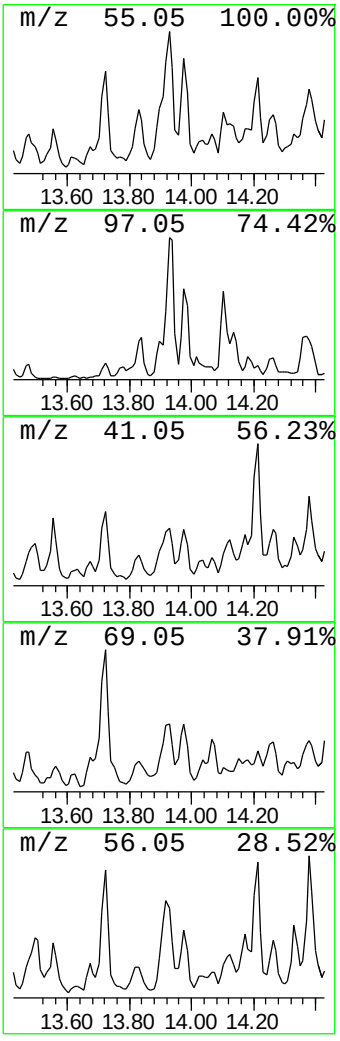
Peak Number 7 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	91.48 ug/l	14922500	1,4-Dichlorobenzene-d4	14.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	87
2	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	76
3	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	76
4	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	72
5	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	70





Library Search Compound Report

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Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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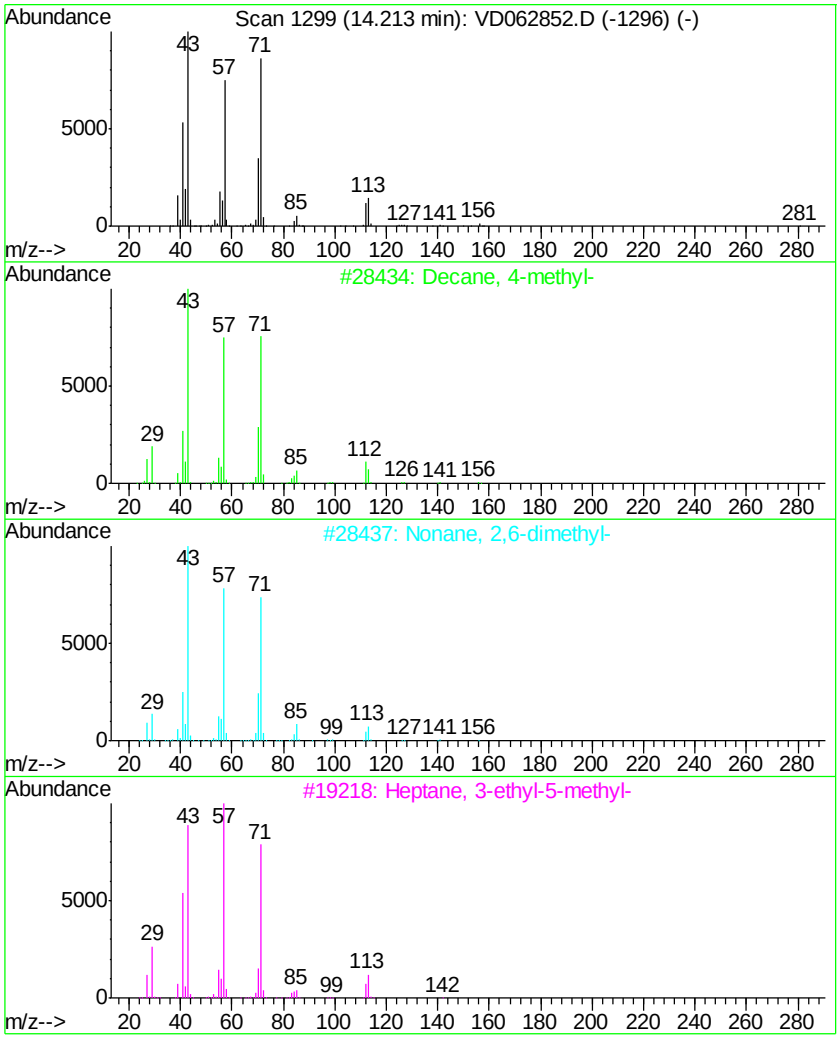
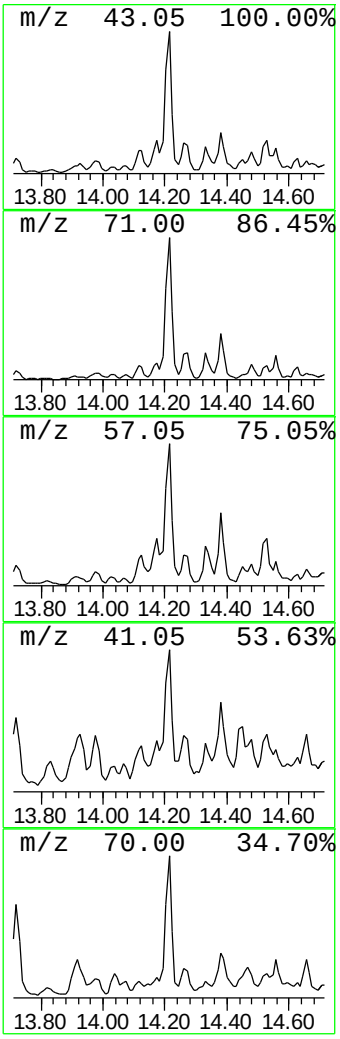
Peak Number 8 Decane, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	97.44 ug/l	15894000	1,4-Dichlorobenzene-d4	14.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	91
2	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	83
3	Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	78
4	Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
5	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78





Library Search Compound Report

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Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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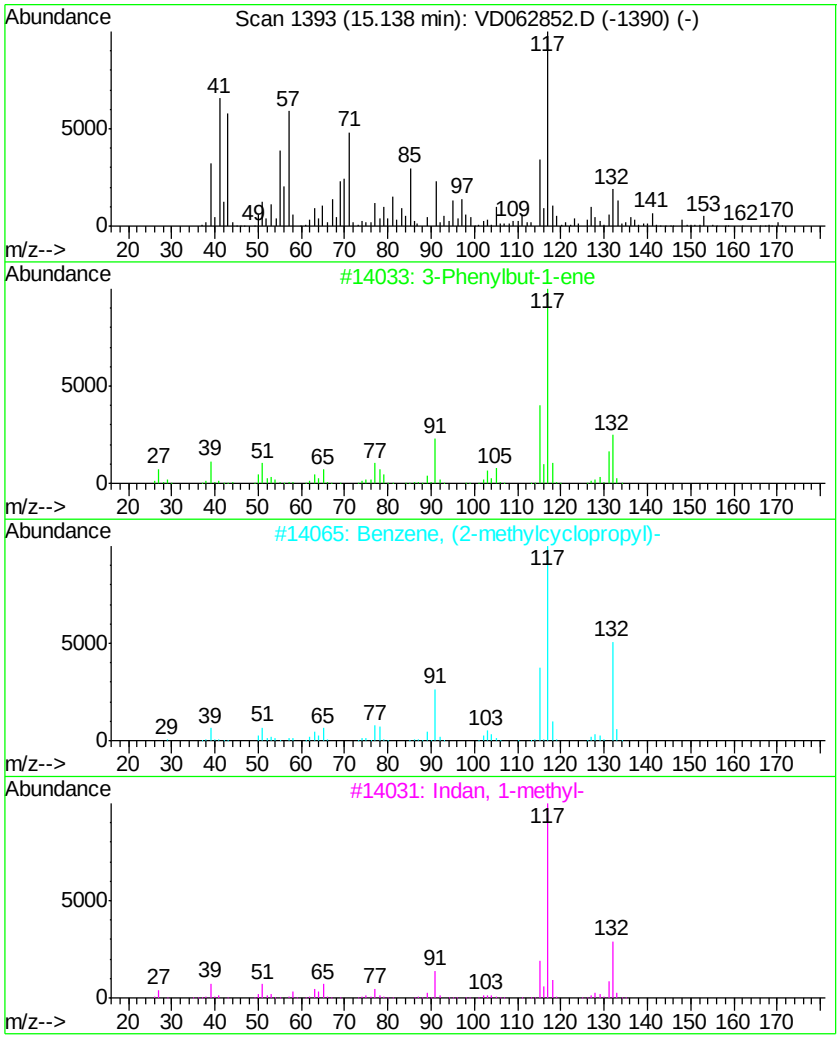
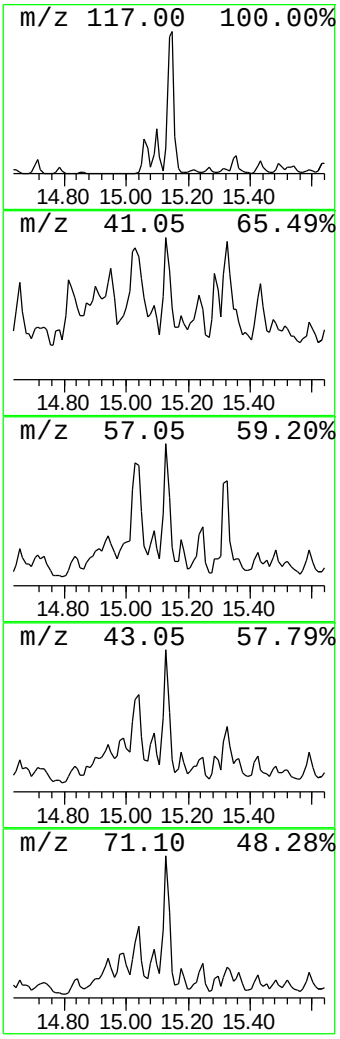
Peak Number 9 3-Phenylbut-1-ene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	95.38 ug/l	15557900	1,4-Dichlorobenzene-d4	14.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
2	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	55
3	Indan, 1-methyl-	132	C10H12	000767-58-8	53
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	53
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	46





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Sample : K3482-05
Misc : 6.23g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

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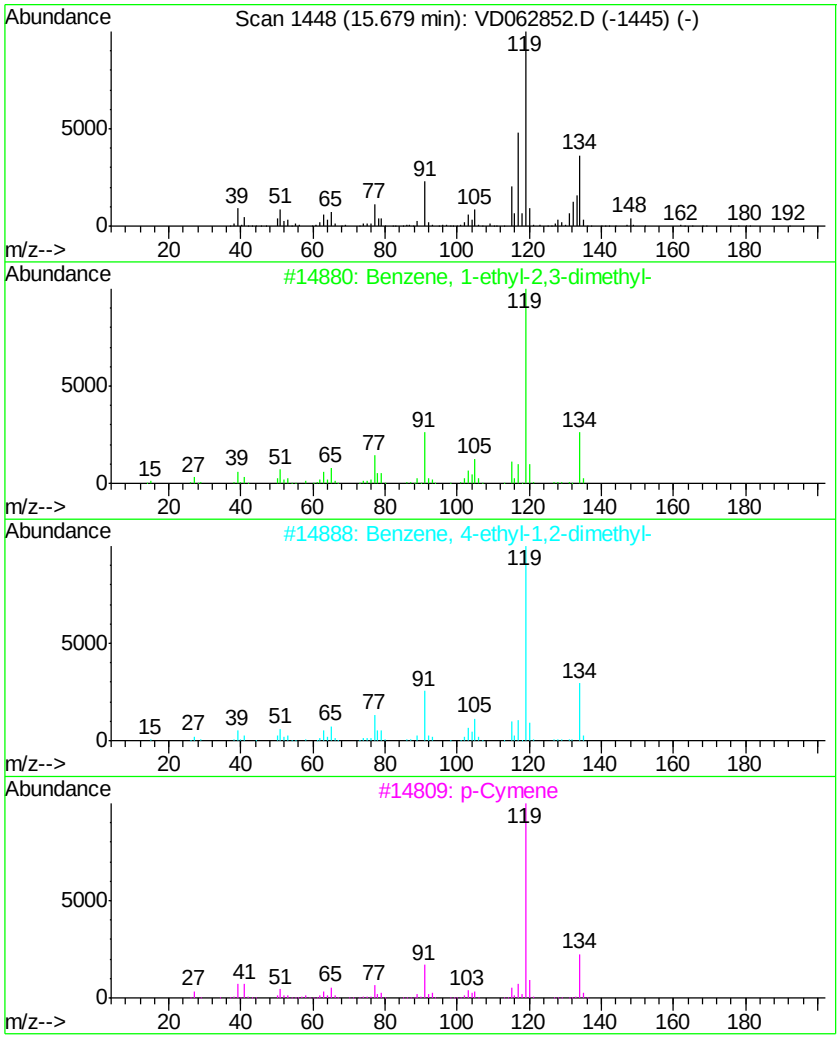
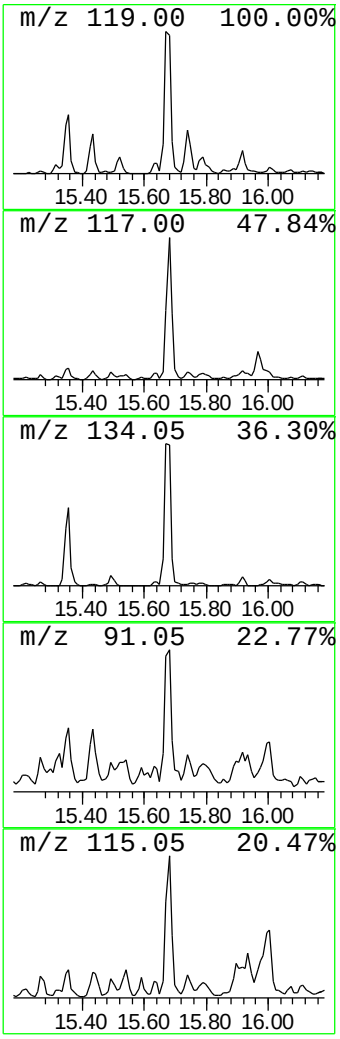
Peak Number 10 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	147.88 ug/l	24121100	1,4-Dichlorobenzene-d4	14.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60
3	p-Cymene	134	C10H14	000099-87-6	60
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	60
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	60





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
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ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.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
Cyclopentane, 1,2...	9.53	69.0	ug/l	652120	2	8.22	472667	50.0
Cyclohexane, 1,1,...	11.84	76.3	ug/l	7762900	3	12.37	5084170	50.0
trans-1,3-Diethyl...	13.00	90.3	ug/l	9183690	3	12.37	5084170	50.0
Octane, 2,6-dimet...	13.23	171.6	ug/l	17452900	3	12.37	5084170	50.0
Cyclohexane, propyl-	13.32	122.2	ug/l	12422800	3	12.37	5084170	50.0
Cyclohexane, 1,1,...	13.72	75.6	ug/l	12335600	4	14.53	8155740	50.0
Cyclohexane, 1,4-...	13.93	91.5	ug/l	14922500	4	14.53	8155740	50.0
Decane, 4-methyl-	14.21	97.4	ug/l	15894000	4	14.53	8155740	50.0
3-Phenylbut-1-ene	15.14	95.4	ug/l	15557900	4	14.53	8155740	50.0
Benzene, 1-ethyl-...	15.68	147.9	ug/l	24121100	4	14.53	8155740	50.0