LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 0247-AMND-COMP-L

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\82D061121S.M
Title : SW846 8260

Signal : TIC: VD069466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.491	91	97	104	rVB2	22798	38359	1.46%	0.081%
2	4.156	372	380	388	rBV	33759	96566	3.68%	0.204%
3	4.238	388	394	404	rVB4	26757	77287	2.94%	0.163%
4	4.414	412	424	438	rVB	43913	126225	4.81%	0.266%
5	4.967	506	518	531	rVB4	32432	106844	4.07%	0.225%
6	5.997	685	693	703	rVB5	14995	41345	1.57%	0.087%
7	7.202	885	898	907	rBV2	27570	84365	3.21%	0.178%
8	7.914	1009	1019	1024	rBV	189369	443605	16.90%	0.936%
9	7.979	1024	1030	1038	rVV	357617	802426	30.57%	1.693%
10	8.067	1038	1045	1054	rVB4	30962	80035	3.05%	0.169%
11	8.191	1057	1066	1070	rBV5	14987	36877	1.40%	0.078%
12	8.332	1079	1090	1102	rVB	210343	498043	18.97%	1.051%
13	8.461	1102	1112	1115	rVV4	26521	64086	2.44%	0.135%
14	8.514	1115	1121	1129	rVV4	40372	126839	4.83%	0.268%
15	8.597	1129	1135	1145	rVB4	32593	79221	3.02%	0.167%
16	8.861	1172	1180	1189	rBV	539981	1088894	41.48%	2.297%
17	9.173	1226	1233	1241	rVB2	15477	31752	1.21%	0.067%
18	9.349	1248	1263	1268	rBV2	181498	506834	19.31%	1.069%
19	9.408	1268	1273	1281	rVV2	96167	198945	7.58%	0.420%
20	9.491	1281	1287	1291	rVV5	12767	32671	1.24%	0.069%
21	9.538	1291	1295	1300	rVV6	13771	28906	1.10%	0.061%
22	9.626	1300	1310	1318	rVB4	90462	214858	8.18%	0.453%
23	9.773	1328	1335	1349	rVB3	124651	269433	10.26%	0.568%
24	9.914	1349	1359	1363	rBV2	110122	225260	8.58%	0.475%
25	9.955	1363	1366	1373	rVB2	54706	99539	3.79%	0.210%
26	10.096	1382	1390	1394	rBV2	83858	170969	6.51%	0.361%
27	10.143	1394	1398	1406	rVB	74260	128384	4.89%	0.271%
28	10.232	1406	1413	1414	rBV3	41432	73186	2.79%	0.154%
29	10.261	1415	1418	1423	rVB4	60316	97500	3.71%	0.206%
30	10.338	1423	1431	1446	rBV	1290073	2625239	100.00%	5.539%
31	10.455	1446	1451	1454	rBV2	52680	87281	3.32%	0.184%
32	10.508	1454	1460	1470	rVB4	168071	462539	17.62%	0.976%
33	10.632	1470	1481	1484	rBV3	92830	196687	7.49%	0.415%
34	10.679	1484	1489	1496	rVB	236270	430983	16.42%	0.909%
35	10.773	1498	1505	1510	rBV5	167410	386841	14.74%	0.816%
36	10.814	1510	1512	1515	rVV3	60623	74179	2.83%	0.157%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
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Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 0247-AMND-COMP-L

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\82D061121S.M
Title : SW846 8260

37	10.861	1515	1520	1525	rVB	200268	330615	12.59%	0.698%
38	10.914	1525	1529	1533	rBV2	38494	82649	3.15%	0.174%
39	11.049	1541	1552	1560	rBV	334274	830308	31.63%	1.752%
40	11.120	1560	1564	1568	rVV2	162341	299440	11.41%	0.632%
41	11.190	1568	1576	1579	rVV	348395	737214	28.08%	1.555%
42	11.243	1579	1585	1590	rVV	991692	1898908	72.33%	4.006%
43	11.296	1590	1594	1597	rVV2	168681	294392	11.21%	0.621%
44	11.349	1597	1603	1608	rVV2	666647	1239780	47.23%	2.616%
45	11.390	1608	1610	1615	rVV3	192753	270486	10.30%	0.571%
46	11.443	1615	1619	1627	rVB	369127	663923	25.29%	1.401%
47	11.514	1627	1631	1636	rBV	110494	171500	6.53%	0.362%
48	11.561	1636	1639	1644	rVB6	42874	68529	2.61%	0.145%
49	11.643	1645	1653	1662	rVV	893920	1688420	64.31%	3.562%
50	11.773	1670	1675	1678	rBV	209540	325535	12.40%	0.687%
51	11.826	1678	1684	1689	rVV3	292881	574839	21.90%	1.213%
52	11.885	1689	1694	1698	rBV	471398	858208	32.69%	1.811%
53	11.985	1706	1711	1715	rBV4	157843	307523	11.71%	0.649%
54	12.073	1718	1726	1731	rVB5	184858	472713	18.01%	0.997%
55	12.143	1731	1738	1745	rBV3	849208	2175851	82.88%	4.591%
56	12.237	1751	1754	1762	rVB4	270885	668419	25.46%	1.410%
57	12.373	1774	1777	1785	rVB2	941152	1940281	73.91%	4.094%
58	12.455	1785	1791	1795	rBV6	357076	704604	26.84%	1.487%
59	12.573	1808	1811	1815	rVB2	195338	267242	10.18%	0.564%
60	12.626	1815	1820	1826	rVB2	1096133	1884827	71.80%	3.977%
61	12.714	1826	1835	1840	rBV8	405385	1285514	48.97%	2.712%
62	12.790	1843	1848	1854	rVB2	1066603	1984697	75.60%	4.187%
63	12.873	1854	1862	1868	rBV5	462440	1569589	59.79%	3.311%
64	12.955	1869	1876	1880	rBV5	616572	1521690	57.96%	3.210%
65	13.090	1895	1899	1903	rVB3	470076	698433	26.60%	1.474%
66	13.143	1903	1908	1910	rBV4	222288	393716	15.00%	0.831%
67	13.179	1910	1914	1918	rVV2	444210	666357	25.38%	1.406%
68	13.273	1926	1930	1933	rBV2	278157	454790	17.32%	0.960%
69	13.308	1933	1936	1939	rVV2	280529	403382	15.37%	0.851%
70	13.349	1940	1943	1947	rVB5	286488	410528	15.64%	0.866%
71	13.390	1948	1950	1952	rBV3	114268	123623	4.71%	0.261%
72	13.496	1965	1968	1972	rVV5	147400	181759	6.92%	0.383%
73	13.567	1975	1980	1989	rVB	900059	1765829	67.26%	3.725%
74	13.708	1999	2004	2008	rVB3	366403	622051	23.70%	1.312%
75	13.749	2009	2011	2015	rBV3	94881	119714	4.56%	0.253%
76	13.890	2029	2035	2040	rBV3	736645	1388095	52.87%	2.929%

LSC Area Percent Report

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Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 0247-AMND-COMP-L

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Title : SW846 8260

77	13.990	2048	2052	2056	rBV6	230460	470967	17.94%	0.994%
78	14.202	2085	2088	2093	rBV5	137847	239311	9.12%	0.505%
79	14.273	2096	2100	2107	rVB7	301045	608969	23.20%	1.285%
80	14.396	2116	2121	2124	rBV	432547	749652	28.56%	1.582%
81	14.561	2141	2149	2153	rBV2	348174	784434	29.88%	1.655%
82	14.814	2188	2192	2197	rBV6	185566	394886	15.04%	0.833%
83	14.867	2198	2201	2207	rVB6	304044	482402	18.38%	1.018%
84	15.149	2245	2249	2252	rBV2	149083	243911	9.29%	0.515%
85	15.355	2280	2284	2290	rVB2	233497	414395	15.79%	0.874%
86	15.431	2292	2297	2300	rBV4	182362	338497	12.89%	0.714%
87	16.667	2505	2507	2515	rVB8	118525	192101	7.32%	0.405%

Sum of corrected areas: 47398501

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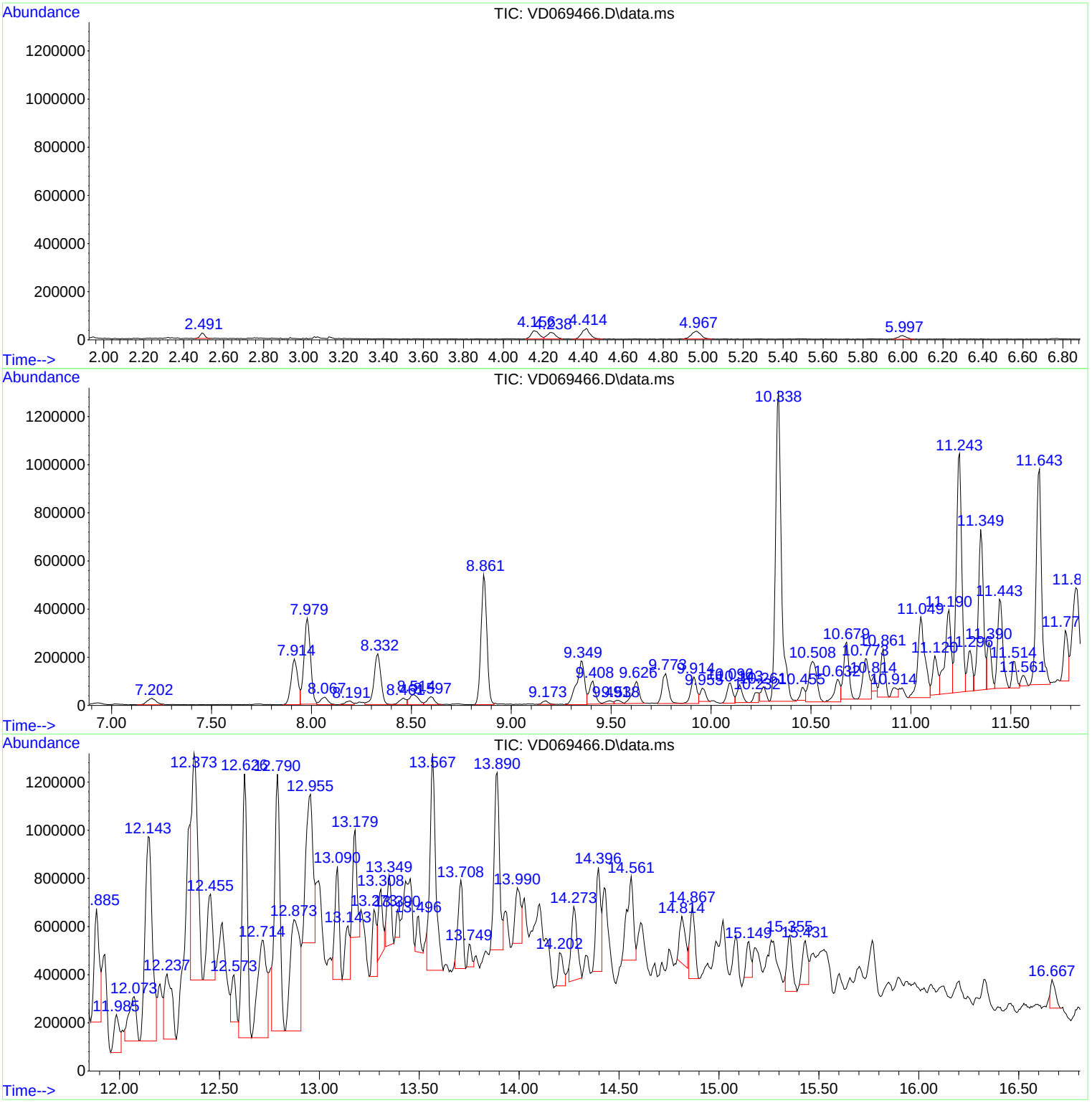
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

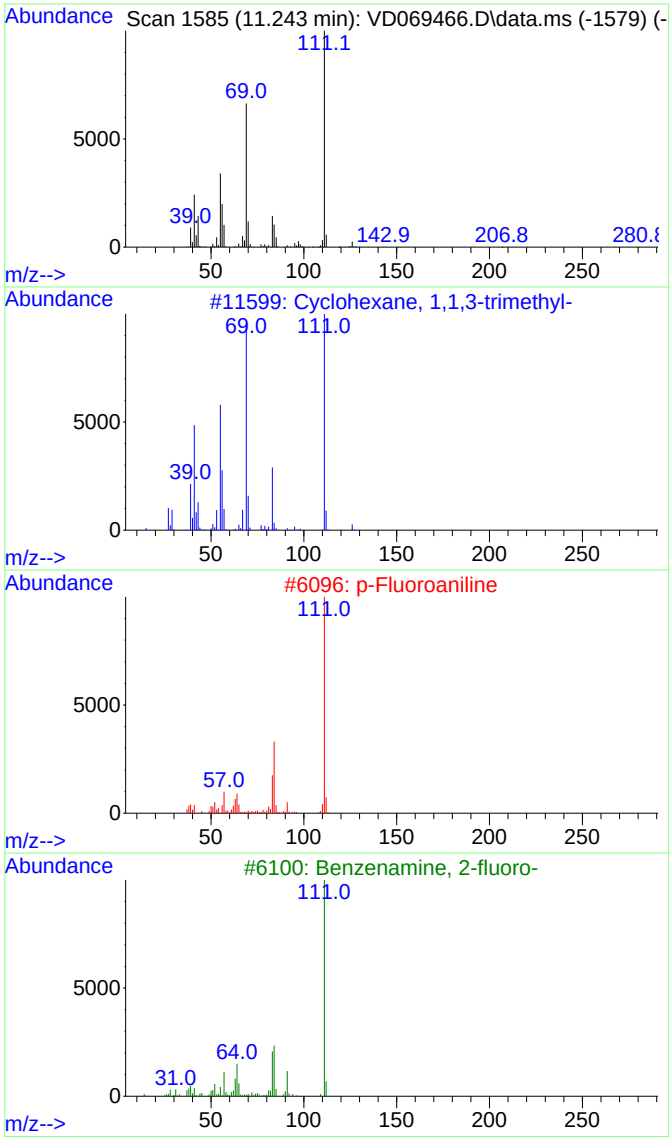
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

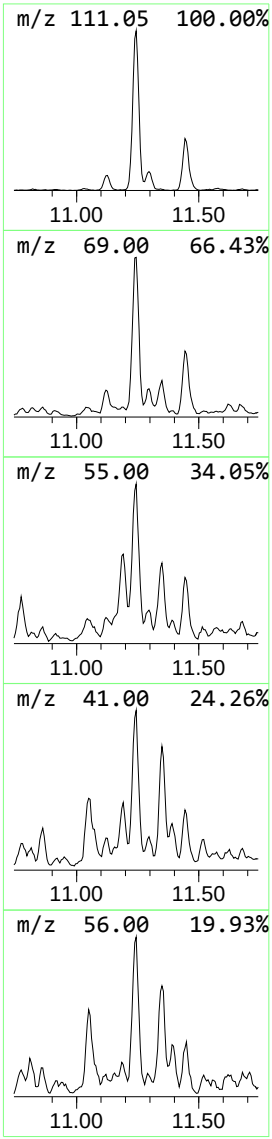
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.243	56.23 ug/l	1898910	Chlorobenzene-d5	11.643

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	58
2	p-Fluoroaniline	111	C6H6FN	000371-40-4	50
3	Benzenamine, 2-fluoro-	111	C6H6FN	000348-54-9	50
4	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	50
5	4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

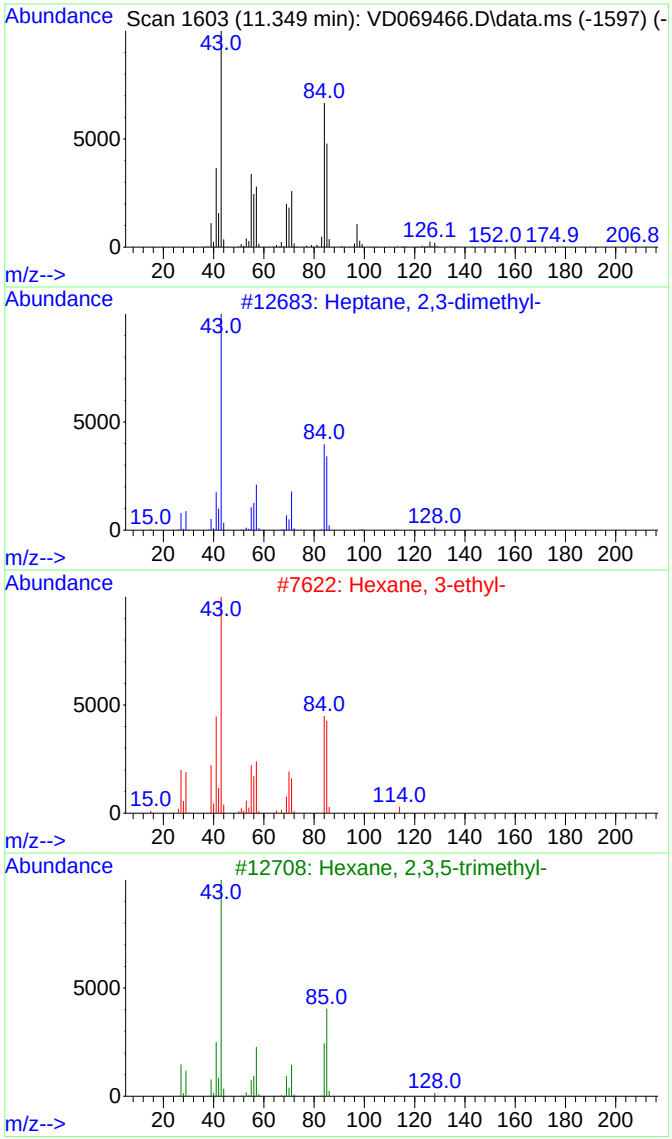
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

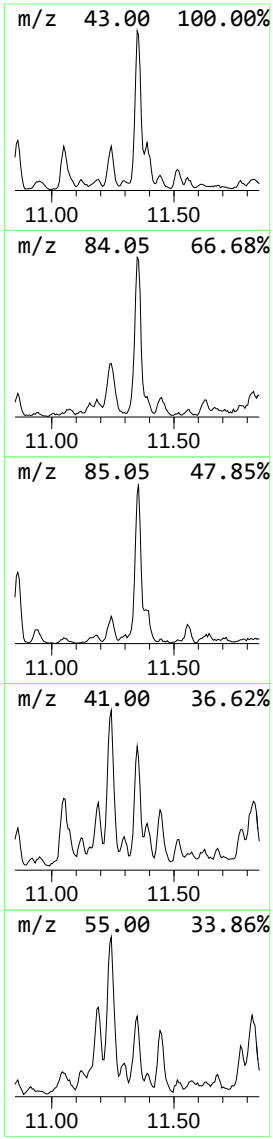
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Heptane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.349	36.71 ug/l	1239780	Chlorobenzene-d5	11.643

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	72
2	Hexane, 3-ethyl-	114	C8H18	000619-99-8	64
3	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	53
4	Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	53
5	Hexane, 3-ethyl-2-methyl-	128	C9H20	016789-46-1	53





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Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

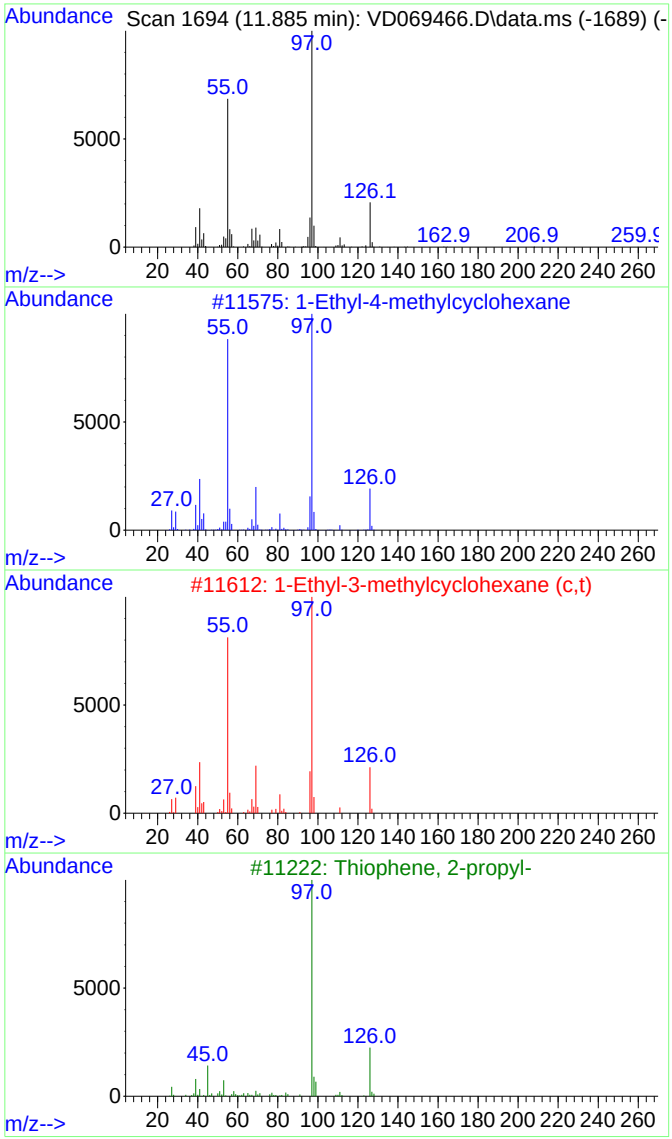
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

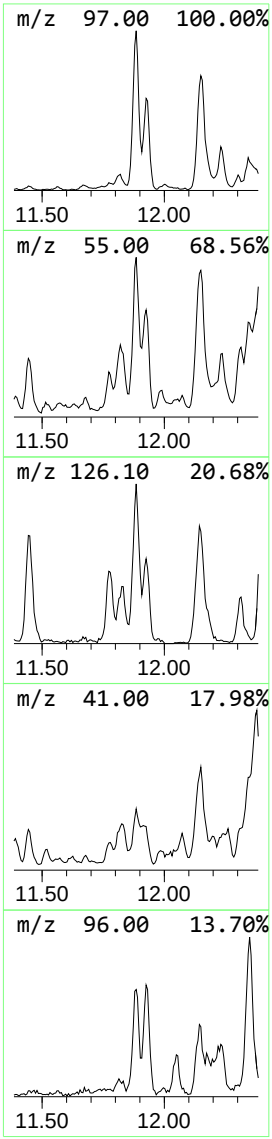
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Ethyl-4-methylcyclohexane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.885	25.41 ug/l	858208	Chlorobenzene-d5	11.643

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	87
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	87
3	Thiophene, 2-propyl-	126	C7H10S	001551-27-5	64
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64
5	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	64





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Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

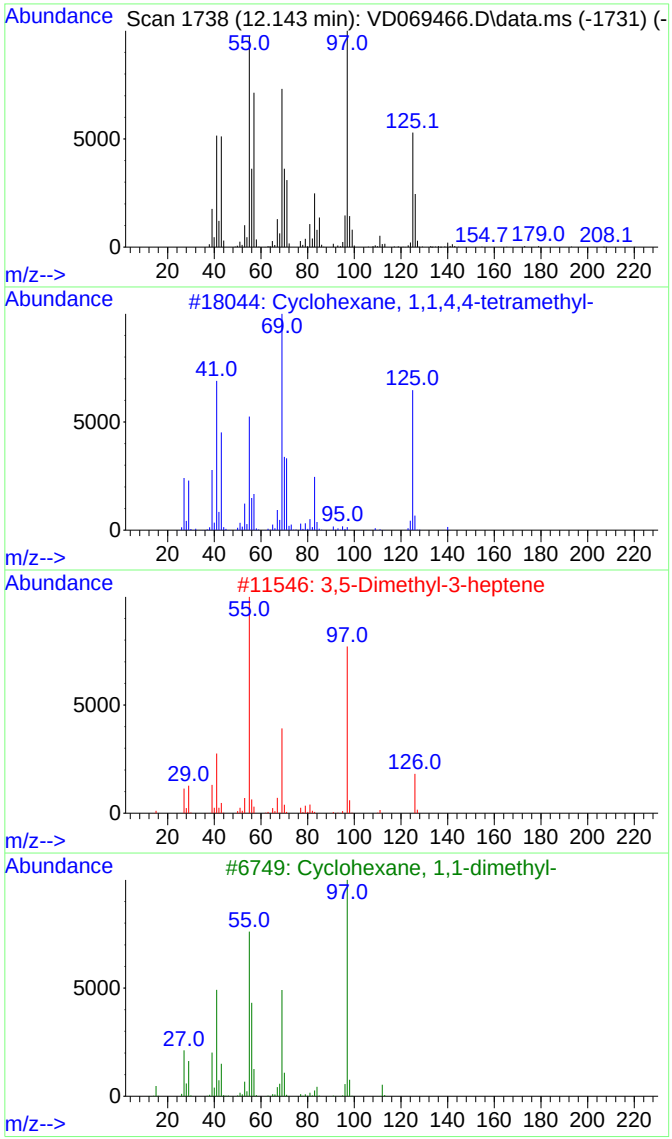
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

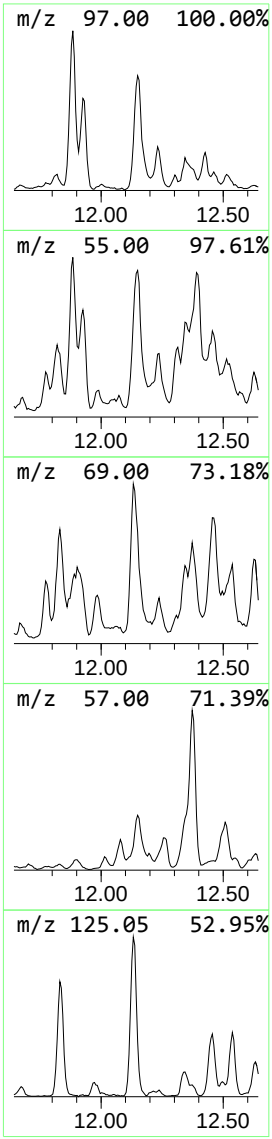
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclohexane, 1,1,4,4-tetram... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.143	64.43 ug/l	2175850	Chlorobenzene-d5	11.643

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	53
2	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	49
3	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49
4	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	41
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	38





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Acq On : 16 Jun 2021 14:53
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Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

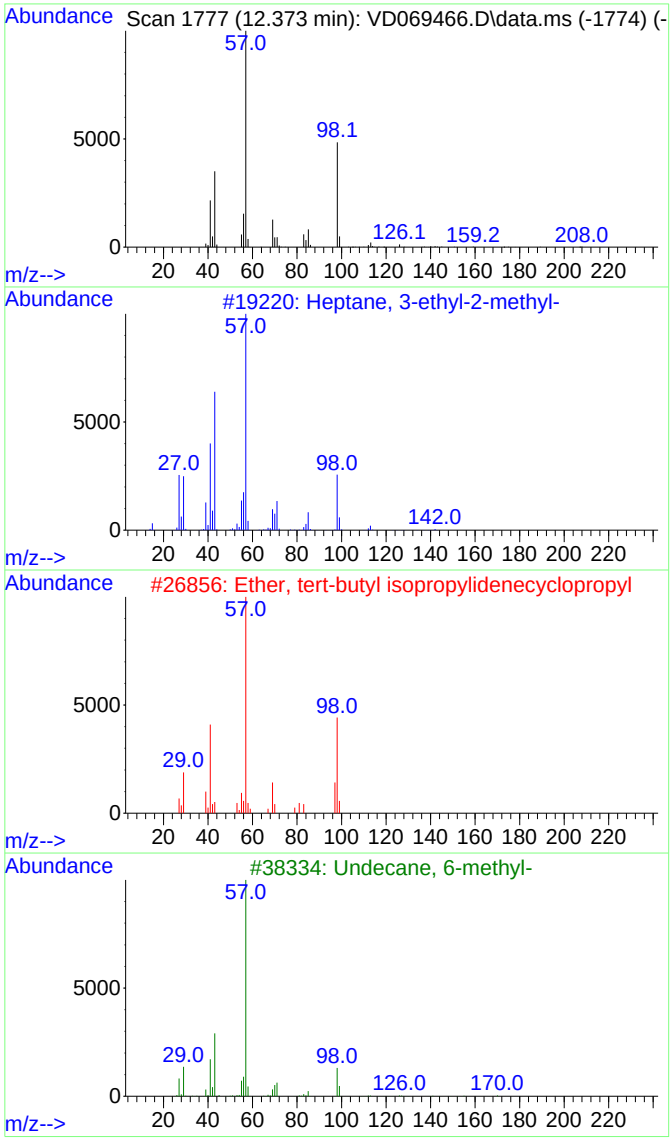
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

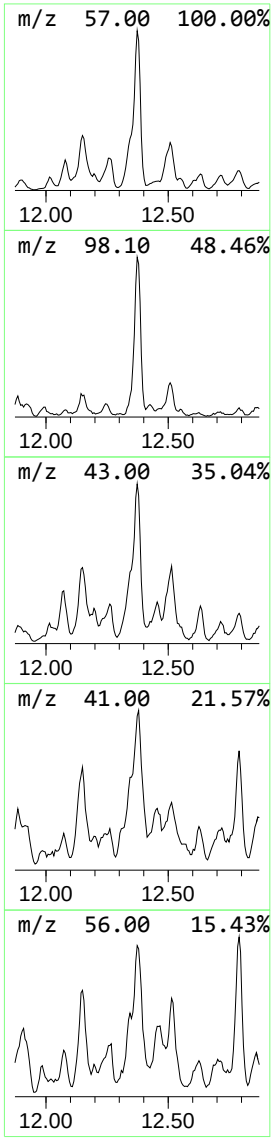
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Heptane, 3-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	57.46 ug/l	1940280	Chlorobenzene-d5	11.643

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	58
2	Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	50
3	Undecane, 6-methyl-	170	C12H26	017302-33-9	39
4	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	38
5	Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
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Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

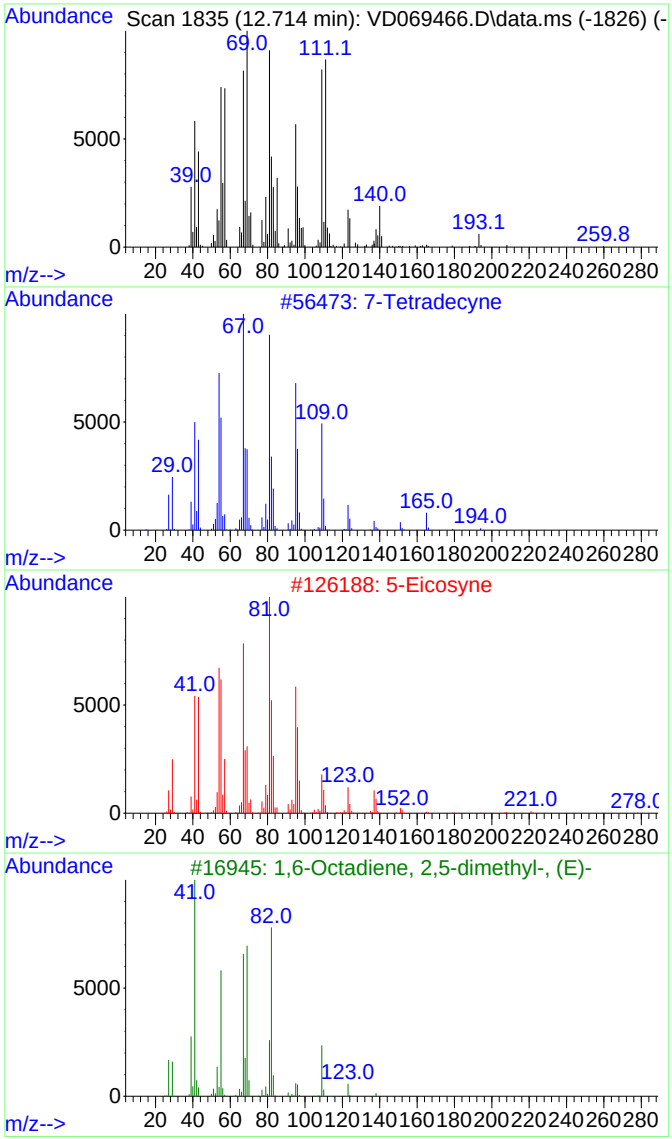
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

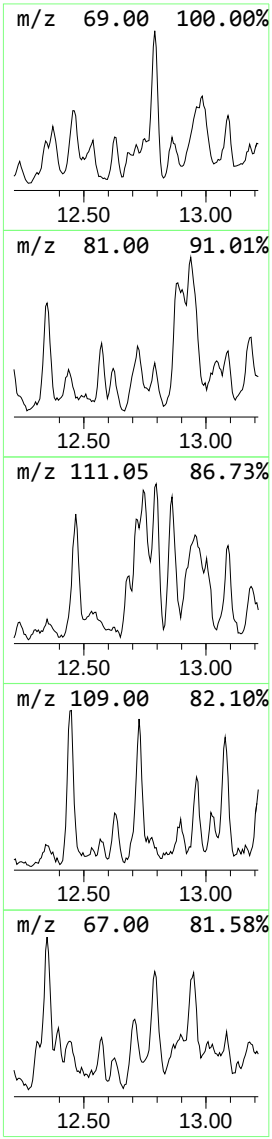
****

Peak Number 6 unknown12.714 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.714	36.40 ug/l	1285510	1,4-Dichlorobenzene-d4	13.567

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Tetradecyne	194	C14H26	035216-11-6	45
2	5-Eicosyne	278	C20H38	074685-31-7	45
3	1,6-Octadiene, 2,5-dimethyl-, (E)-	138	C10H18	068702-25-0	43
4	9-Octadecyne	250	C18H34	035365-59-4	43
5	Cyclohexene, 3,5,5-trimethyl-	124	C9H16	000933-12-0	42





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

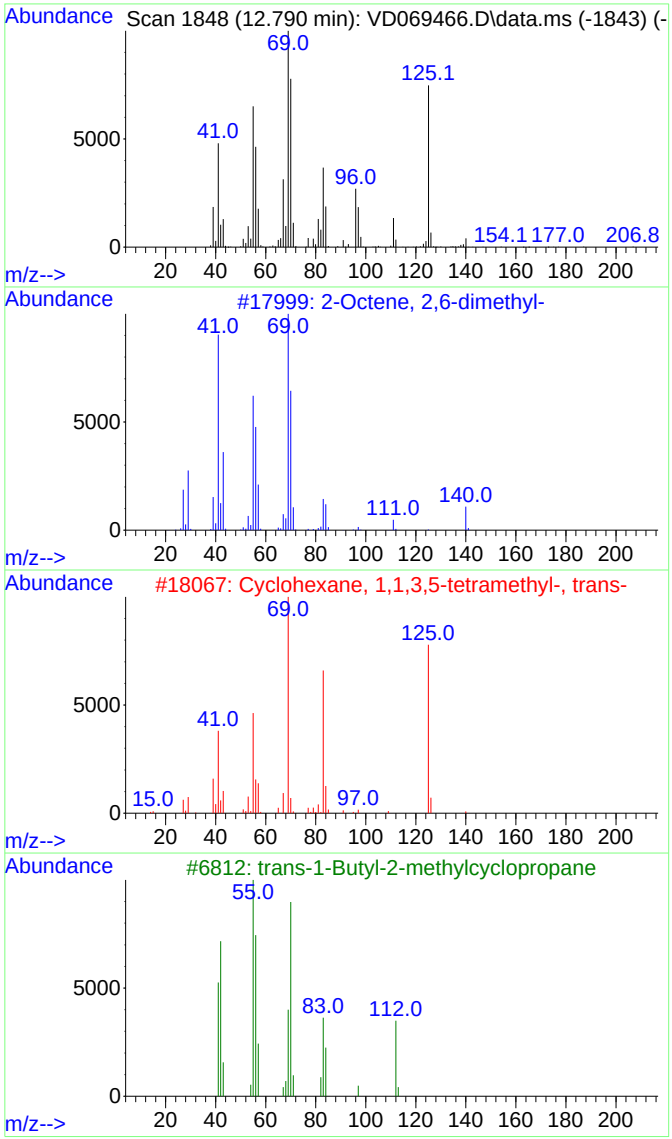
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

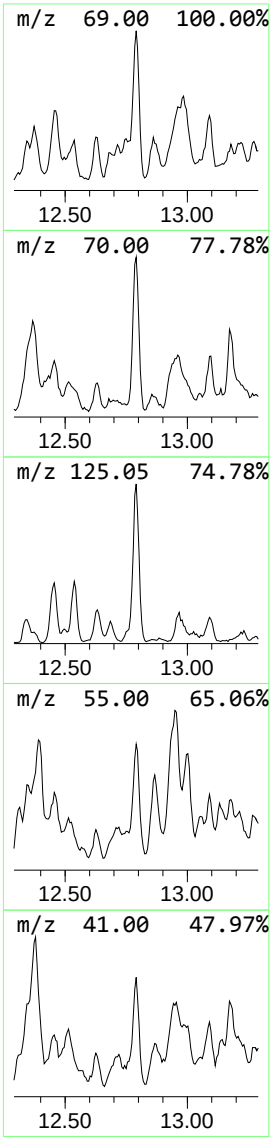
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2-Octene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.790	56.20 ug/l	1984700	1,4-Dichlorobenzene-d4	13.567

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	53
2	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	43
3	trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	42
4	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	42
5	Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

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

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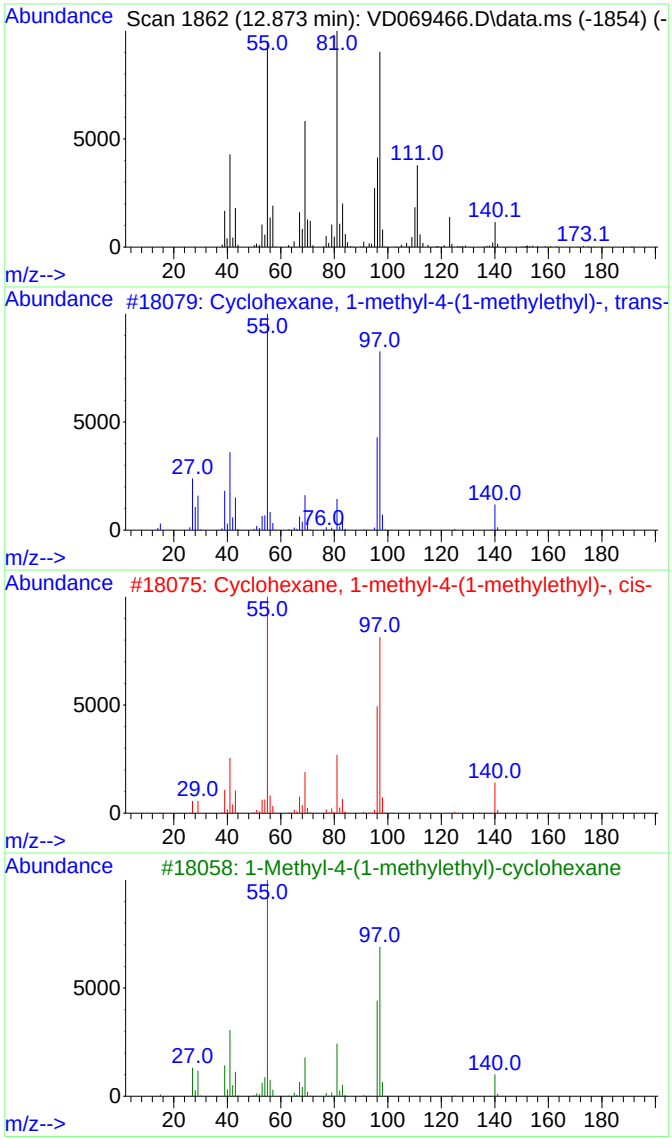
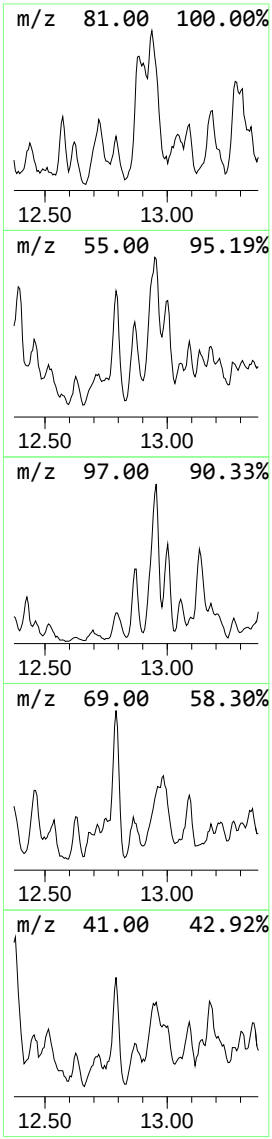
Peak Number 8 unknown12.873 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.873	44.44 ug/l	1569590	1,4-Dichlorobenzene-d4	13.567

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	46
2	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	45
3	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	45
4	m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	43
5	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	30





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 0247-AMND-COMP-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

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

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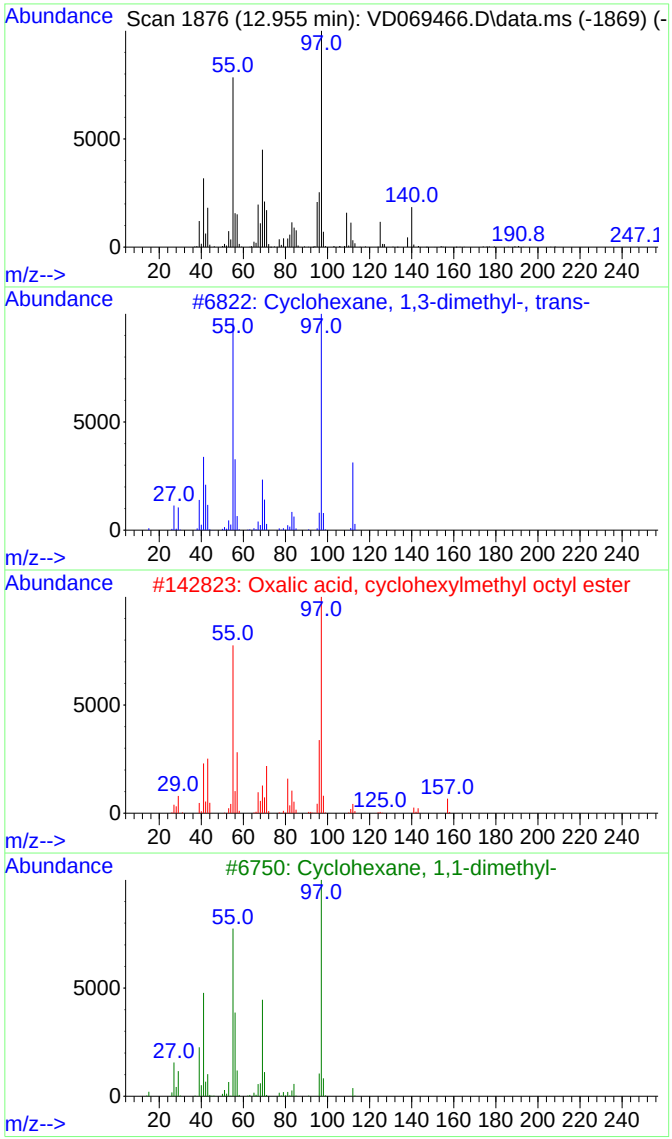
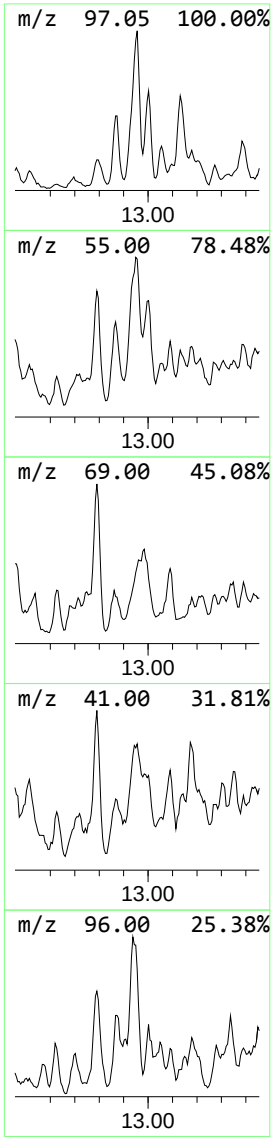
Peak Number 9 unknown12.955 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.955	43.09 ug/l	1521690	1,4-Dichlorobenzene-d4	13.567

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	43
2	Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	43
3	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	43
4	Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1000309-68-1	43
5	Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0247-AMND-COMP-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

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

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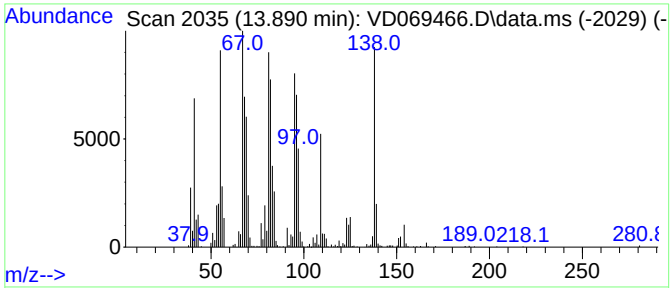
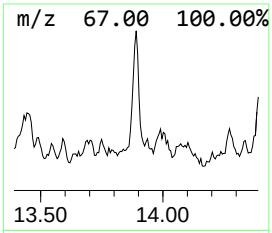
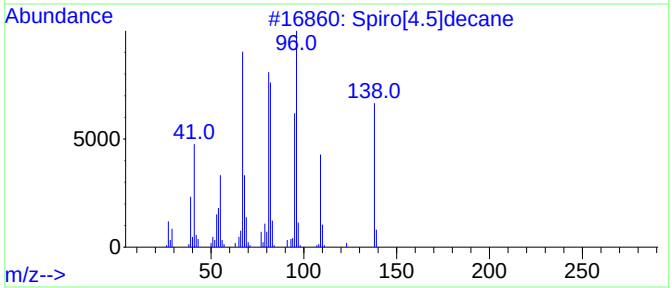
Peak Number 10 Spiro[4.5]decane Concentration Rank 7

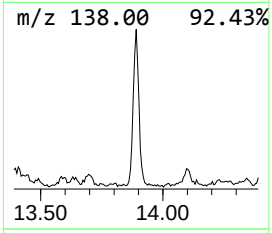
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.890	39.30 ug/l	1388100	1,4-Dichlorobenzene-d4	13.567

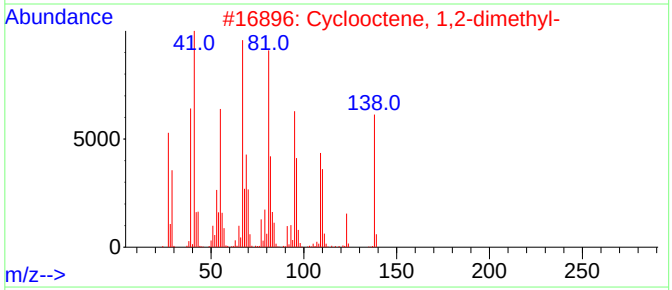
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Spiro[4.5]decane	138	C10H18	000176-63-6	74
2	Cyclooctene, 1,2-dimethyl-	138	C10H18	054299-96-6	74
3	Naphthalene, decahydro-	138	C10H18	000091-17-8	68
4	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	68
5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	60

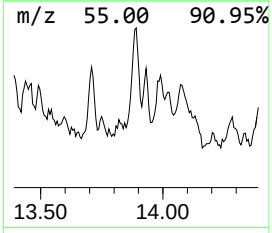


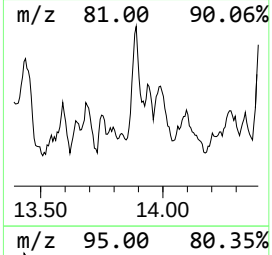


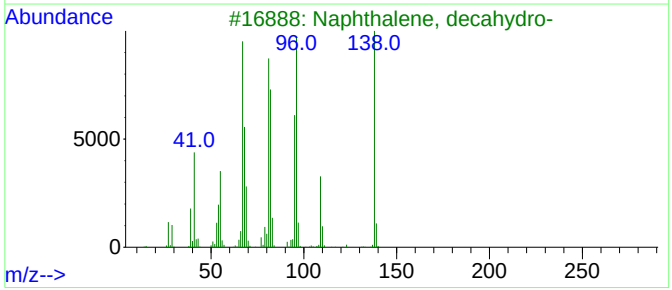


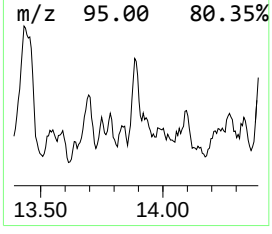












Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069466.D
Acq On : 16 Jun 2021 14:53
Operator : VA/SY
Sample : M2709-08
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 0247-AMND-COMP-L

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.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
Cyclohexane, 1,...	11.243	56.2	ug/l	1898910	3	11.643	1688420	50.0
Heptane, 2,3-di...	11.349	36.7	ug/l	1239780	3	11.643	1688420	50.0
1-Ethyl-4-methy...	11.885	25.4	ug/l	858208	3	11.643	1688420	50.0
Cyclohexane, 1,...	12.143	64.4	ug/l	2175850	3	11.643	1688420	50.0
Heptane, 3-ethy...	12.373	57.5	ug/l	1940280	3	11.643	1688420	50.0
unknown12.714	12.714	36.4	ug/l	1285510	4	13.567	1765830	50.0
2-Octene, 2,6-d...	12.790	56.2	ug/l	1984700	4	13.567	1765830	50.0
unknown12.873	12.873	44.4	ug/l	1569590	4	13.567	1765830	50.0
unknown12.955	12.955	43.1	ug/l	1521690	4	13.567	1765830	50.0
Spiro[4.5]decane	13.890	39.3	ug/l	1388100	4	13.567	1765830	50.0