

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD030220\
 Data File : VD065380.D
 Acq On : 02 Mar 2020 15:37
 Operator : VA/SY
 Sample : L1763-01
 Misc : 5.06G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SOIL

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.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	1.950	3	5	19	rVB2	10553	23109	3.21%	0.465%
2	2.326	62	69	72	rVB6	3143	7282	1.01%	0.146%
3	2.503	91	99	105	rBV4	10022	22032	3.06%	0.443%
4	3.573	272	281	290	rBV	25144	64443	8.96%	1.296%
5	4.161	374	381	390	rVB4	8481	25495	3.54%	0.513%
6	4.961	513	517	523	rVB5	3426	7911	1.10%	0.159%
7	7.220	892	901	913	rBV2	21791	57527	8.00%	1.157%
8	7.573	955	961	966	rBV4	3549	7663	1.07%	0.154%
9	7.920	1007	1020	1025	rBV	116864	283290	39.38%	5.697%
10	7.985	1025	1031	1040	rVB	177237	391906	54.48%	7.881%
11	8.338	1078	1091	1100	rBV	110773	263059	36.57%	5.290%
12	8.867	1172	1181	1189	rBV	259535	512113	71.19%	10.299%
13	10.343	1424	1432	1441	rBV	392144	719396	100.00%	14.467%
14	10.726	1491	1497	1502	rBV2	9562	15071	2.09%	0.303%
15	11.431	1610	1617	1618	rBV2	13394	17979	2.50%	0.362%
16	11.526	1629	1633	1640	rBV3	7923	13522	1.88%	0.272%
17	11.649	1646	1654	1667	rBV	374408	650434	90.41%	13.081%
18	11.779	1672	1676	1681	rVV6	8586	15197	2.11%	0.306%
19	11.837	1681	1686	1687	rVV3	15750	26646	3.70%	0.536%
20	11.867	1687	1691	1693	rVV3	21923	41031	5.70%	0.825%
21	11.890	1693	1695	1700	rVV3	22210	34518	4.80%	0.694%
22	11.937	1700	1703	1709	rVB3	13932	21443	2.98%	0.431%
23	12.155	1733	1740	1754	rBV7	21384	65936	9.17%	1.326%
24	12.273	1754	1760	1764	rVB6	6578	12964	1.80%	0.261%
25	12.355	1770	1774	1778	rBV6	7879	16027	2.23%	0.322%
26	12.402	1778	1782	1786	rVV5	10245	16319	2.27%	0.328%
27	12.637	1817	1822	1834	rVB	277718	470996	65.47%	9.472%
28	12.802	1847	1850	1858	rVB8	8448	17388	2.42%	0.350%
29	12.878	1858	1863	1867	rBV5	5844	12910	1.79%	0.260%
30	12.955	1869	1876	1883	rVV7	28566	64119	8.91%	1.289%
31	13.020	1883	1887	1890	rVB5	8271	12560	1.75%	0.253%
32	13.102	1895	1901	1905	rVB7	4908	9697	1.35%	0.195%
33	13.196	1913	1917	1924	rVB6	14771	26163	3.64%	0.526%
34	13.478	1956	1965	1968	rBV9	15131	40060	5.57%	0.806%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD030220\
Data File : VD065380.D
Acq On : 02 Mar 2020 15:37
Operator : VA/SY
Sample : L1763-01
Misc : 5.06G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SOIL

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 3 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Title : SW846 8260

35	13.514	1968	1971	1975	rVV6	11661	18564	2.58%	0.373%
36	13.584	1975	1983	1992	rVV	375402	614084	85.36%	12.350%
37	13.655	1992	1995	2000	rVV4	10400	16786	2.33%	0.338%
38	13.720	2000	2006	2010	rVB7	8705	18826	2.62%	0.379%
39	13.773	2011	2015	2022	rVB9	5224	11239	1.56%	0.226%
40	13.902	2033	2037	2043	rBV6	24082	44916	6.24%	0.903%
41	13.949	2043	2045	2050	rVB4	9081	12429	1.73%	0.250%
42	14.008	2050	2055	2060	rBV5	9936	19023	2.64%	0.383%
43	14.067	2060	2065	2068	rBV5	8147	12325	1.71%	0.248%
44	14.167	2080	2082	2086	rVB4	8374	11889	1.65%	0.239%
45	14.302	2100	2105	2110	rBV8	6139	11593	1.61%	0.233%
46	14.361	2110	2115	2117	rVV5	8102	13299	1.85%	0.267%
47	14.420	2121	2125	2130	rVV6	21528	39991	5.56%	0.804%
48	14.531	2141	2144	2148	rVV4	7163	11977	1.66%	0.241%
49	14.584	2148	2153	2158	rVV7	10975	19453	2.70%	0.391%
50	14.778	2180	2186	2191	rBV6	6437	11729	1.63%	0.236%
51	14.837	2191	2196	2200	rVV7	6852	13451	1.87%	0.271%
52	14.884	2200	2204	2213	rVB6	7177	15617	2.17%	0.314%
53	15.608	2323	2327	2335	rBV5	8507	16159	2.25%	0.325%
54	16.578	2484	2492	2499	rBV5	24274	52952	7.36%	1.065%

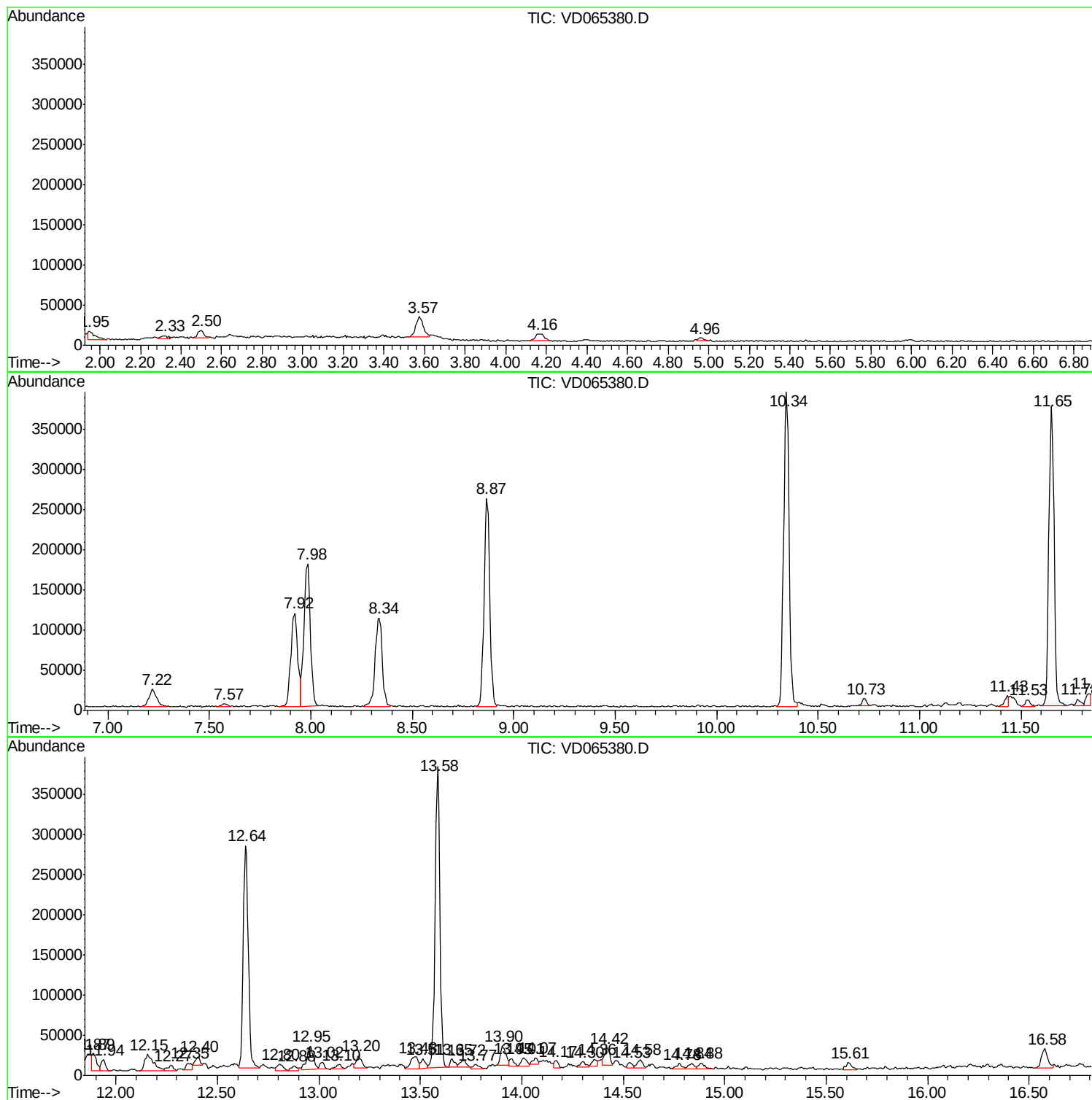
Sum of corrected areas: 4972508

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD030220\
Data File : VD065380.D
Acq On : 02 Mar 2020 15:37
Operator : VA/SY
Sample : L1763-01
Misc : 5.06G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SOIL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD030220\
Data File : VD065380.D
Acq On : 02 Mar 2020 15:37
Operator : VA/SY
Sample : L1763-01
Misc : 5.06G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SOIL

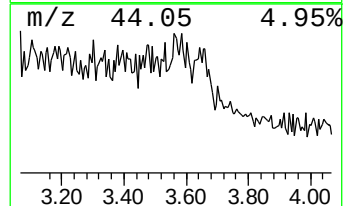
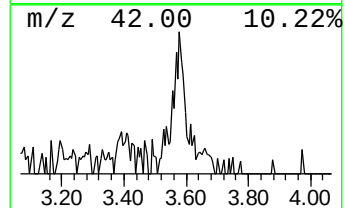
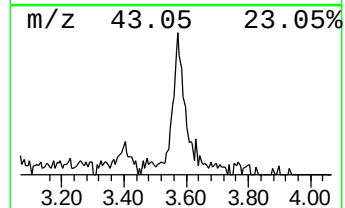
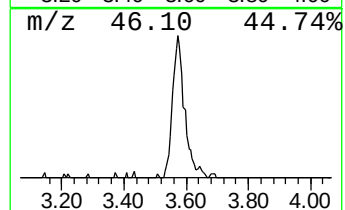
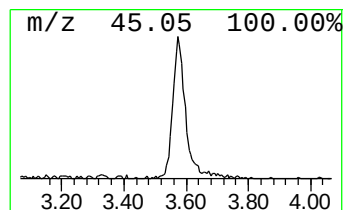
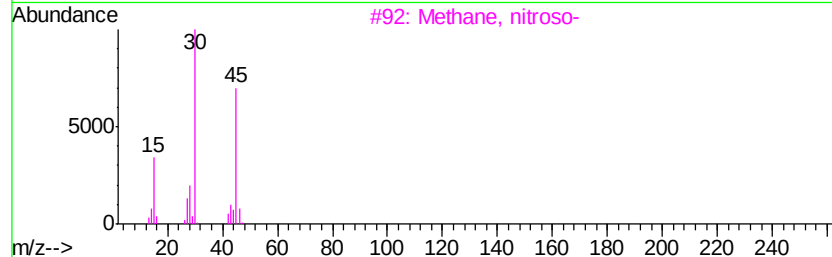
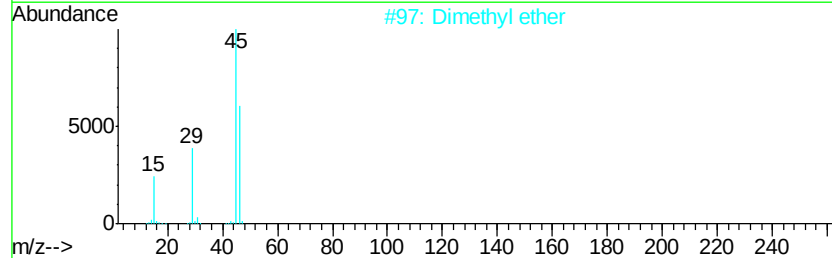
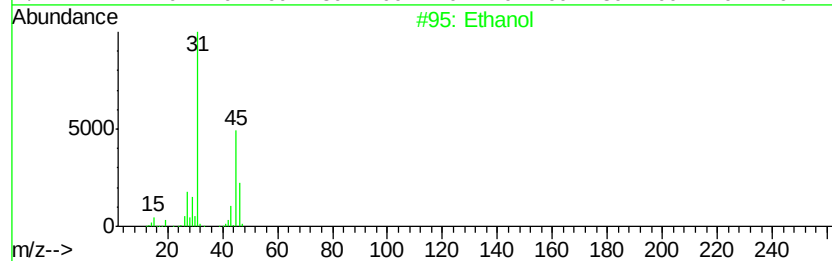
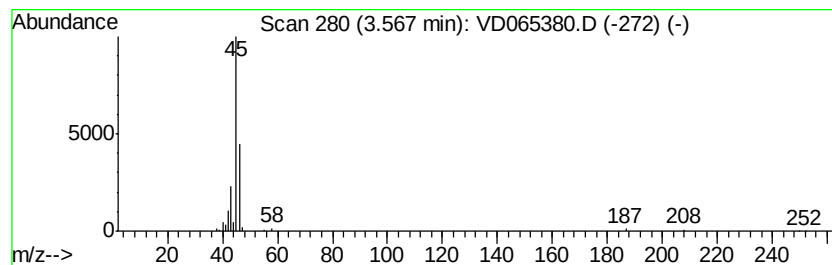
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	8.22 ug/l	64443	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	56
2		Dimethyl ether	46	C2H6O	000115-10-6	5
3		Methane, nitroso-	45	CH3NO	000865-40-7	3
4		Formic acid	46	CH2O2	000064-18-6	3
5		Adenosine, 2-methyl-	281	C11H15N5O4	016526-56-0	2



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD030220\
Data File : VD065380.D
Acq On : 02 Mar 2020 15:37
Operator : VA/SY
Sample : L1763-01
Misc : 5.06G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SOIL

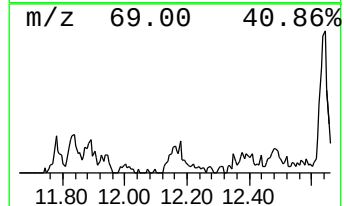
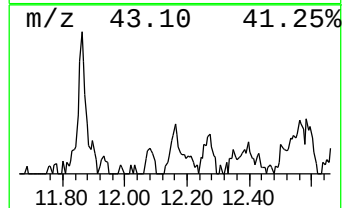
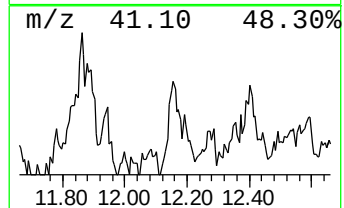
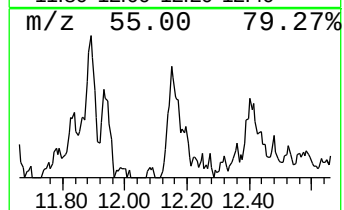
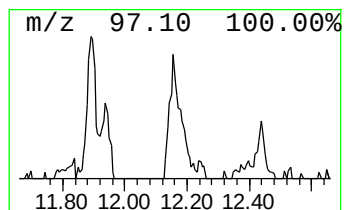
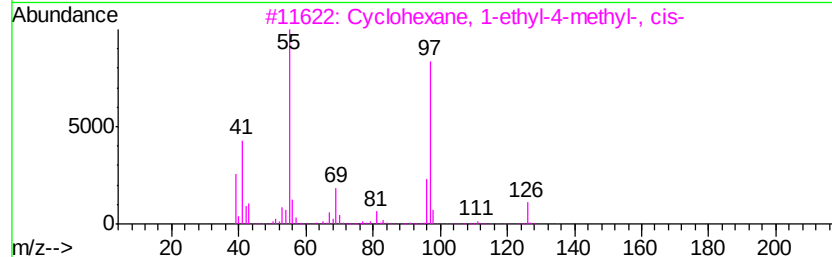
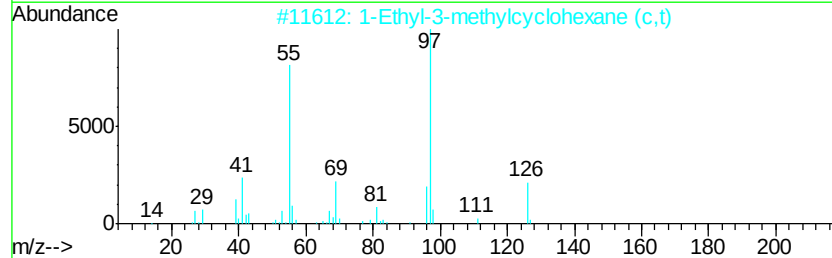
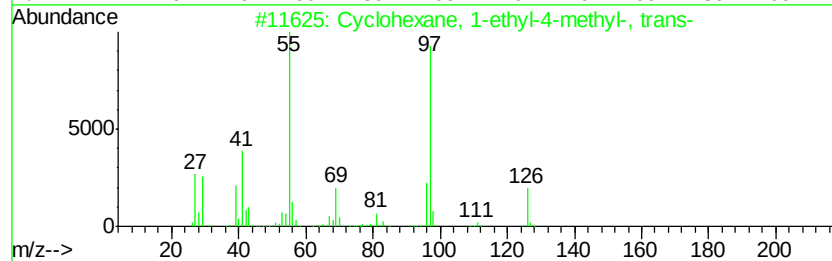
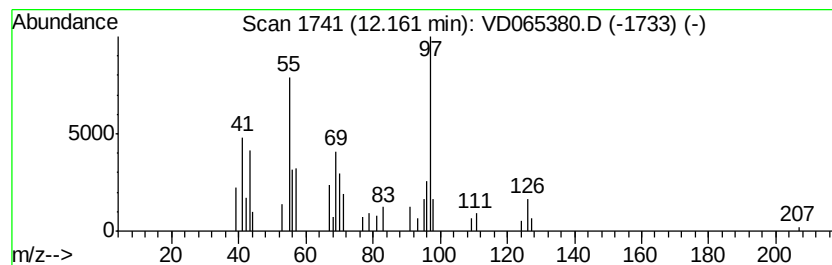
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	5.07 ug/l	65936	Chlorobenzene-d5	11.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	72
2		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	64
3		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64
4		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	58
5		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD030220\
Data File : VD065380.D
Acq On : 02 Mar 2020 15:37
Operator : VA/SY
Sample : L1763-01
Misc : 5.06G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

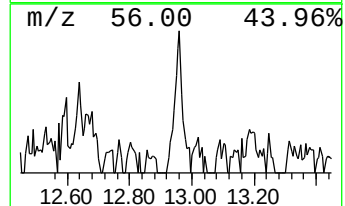
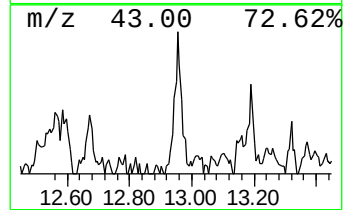
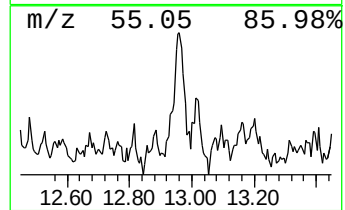
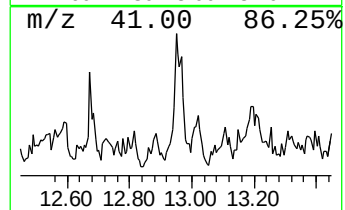
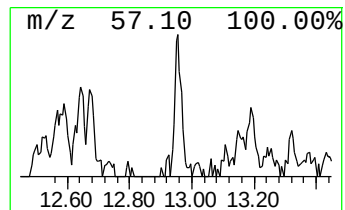
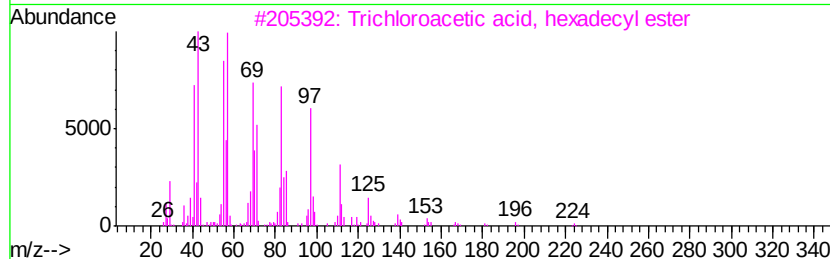
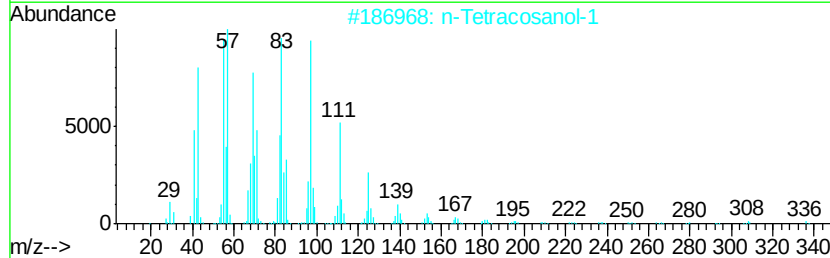
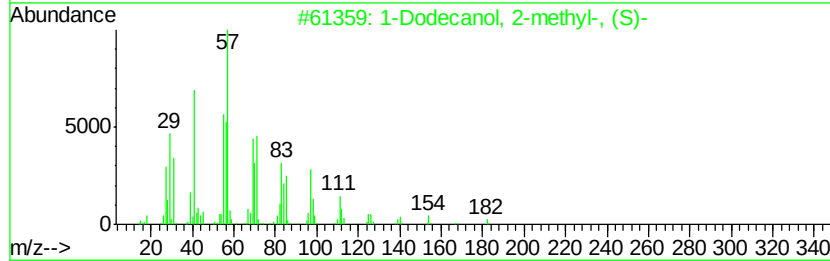
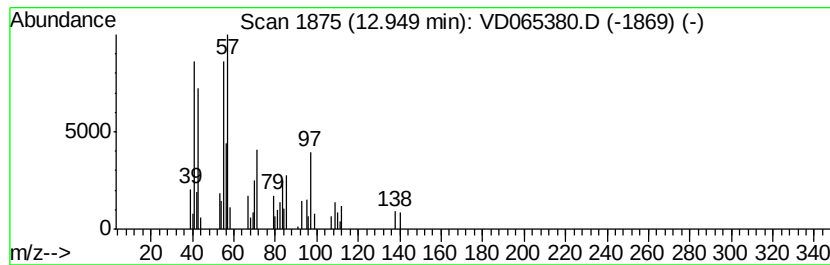
Instrument :
MSVOA_D
ClientSampleId :
SOIL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 4 1-Dodecanol, 2-methyl-, (S)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	5.22 ug/l	64119	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Dodecanol, 2-methyl-, (S)-	200 C13H28O	057289-26-6	64
2	n-Tetracosanol-1	354 C24H50O	000506-51-4	59
3	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	58
4	1-Decanol, 2-methyl-	172 C11H24O	018675-24-6	53
5	2-Methyl-1-undecanol	186 C12H26O	010522-26-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_D\DATA\VD030220\
Data File : VD065380.D
Acq On : 02 Mar 2020 15:37
Operator : VA/SY
Sample : L1763-01
Misc : 5.06G/5.00ml/MSV0A_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSV0A_D
ClientSampleId :
SOIL

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.57	8.2	ug/l	64443	1	7.98	391906	50.0
Cyclohexane, 1-et...	12.16	5.1	ug/l	65936	3	11.65	650434	50.0
1-Dodecanol, 2-me...	12.95	5.2	ug/l	64119	4	13.58	614084	50.0