

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120220\
 Data File : VD067844.D
 Acq On : 02 Dec 2020 19:08
 Operator : VA/SY
 Sample : L4906-01
 Misc : 6.12G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 4-DRUM

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\82D120120S.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	2.150	32	39	46	rBV	52547	76733	7.10%	1.262%
2	4.420	413	425	431	rBV3	3748	11236	1.04%	0.185%
3	7.920	1010	1020	1025	rBV	173127	404837	37.43%	6.658%
4	7.985	1025	1031	1041	rVB	331412	746850	69.06%	12.284%
5	8.108	1046	1052	1061	rVB6	5574	15204	1.41%	0.250%
6	8.338	1078	1091	1102	rBV	138414	331256	30.63%	5.448%
7	8.867	1173	1181	1192	rBV	400530	821720	75.98%	13.515%
8	10.344	1423	1432	1441	rBV	599886	1081504	100.00%	17.788%
9	10.402	1441	1442	1452	rVB3	6990	10922	1.01%	0.180%
10	10.879	1519	1523	1532	rVB4	6771	11178	1.03%	0.184%
11	11.649	1645	1654	1666	rBV	522642	923917	85.43%	15.196%
12	11.861	1683	1690	1697	rVB4	9733	17801	1.65%	0.293%
13	12.638	1814	1822	1831	rVB	426349	708969	65.55%	11.661%
14	13.520	1966	1972	1975	rBV3	7254	11809	1.09%	0.194%
15	13.579	1975	1982	1990	rVB	556453	906150	83.79%	14.904%

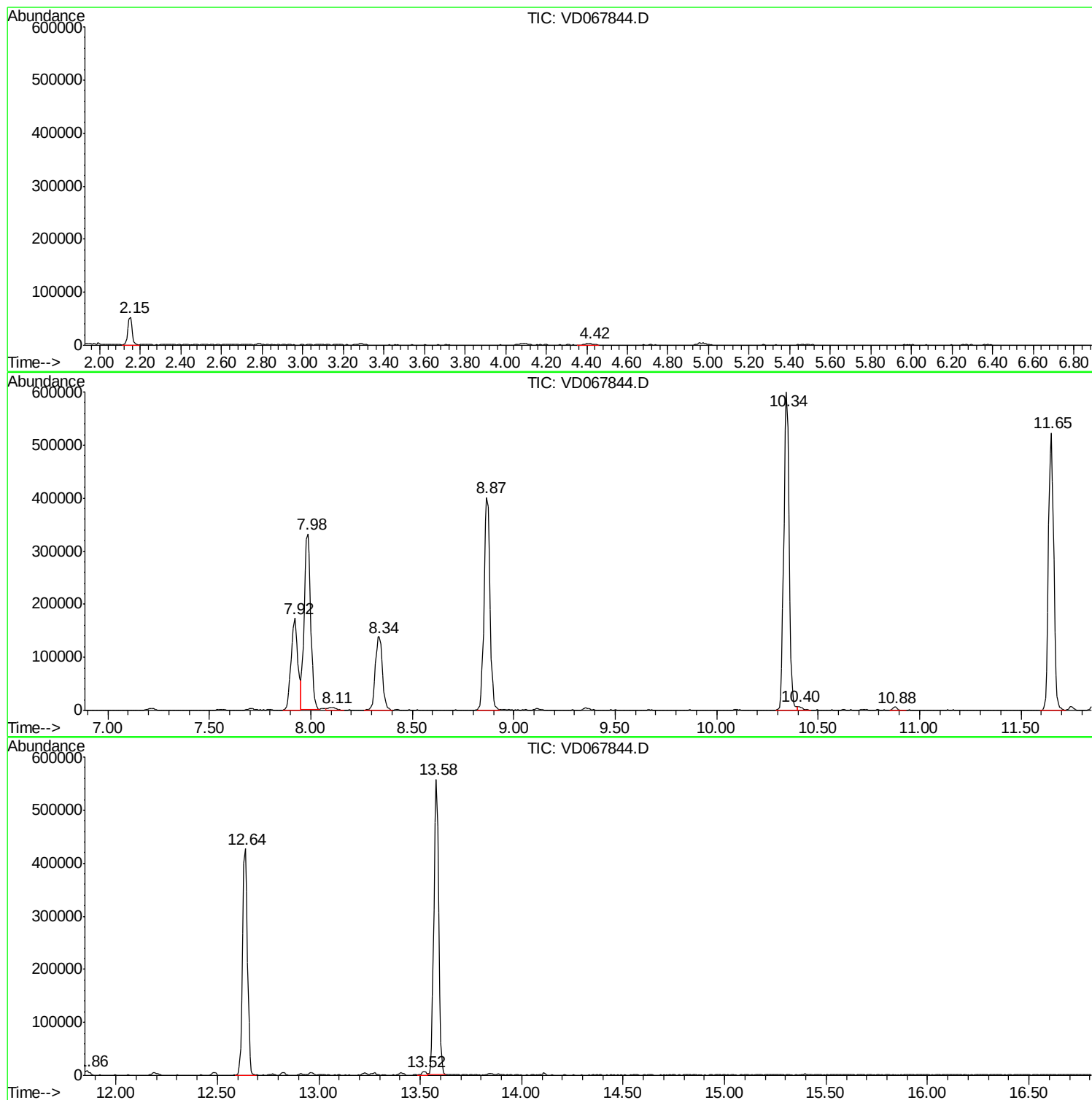
Sum of corrected areas: 6080086

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

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



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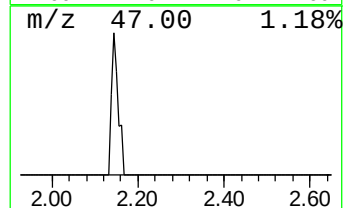
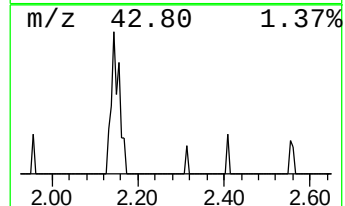
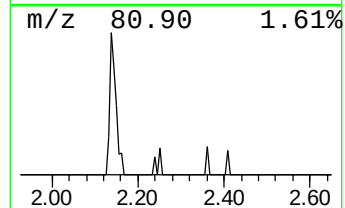
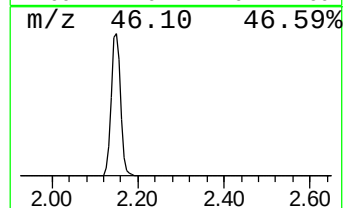
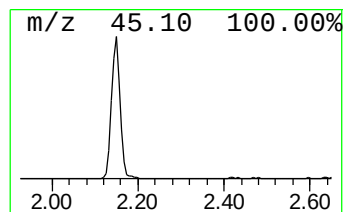
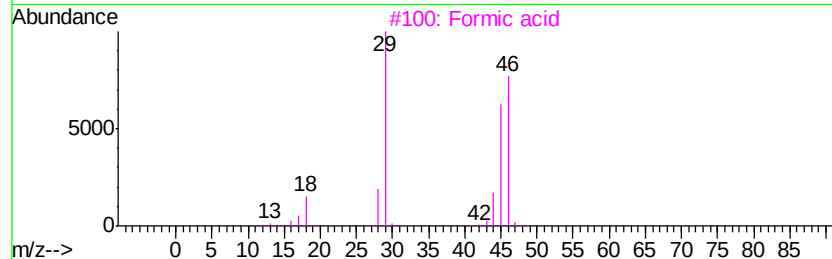
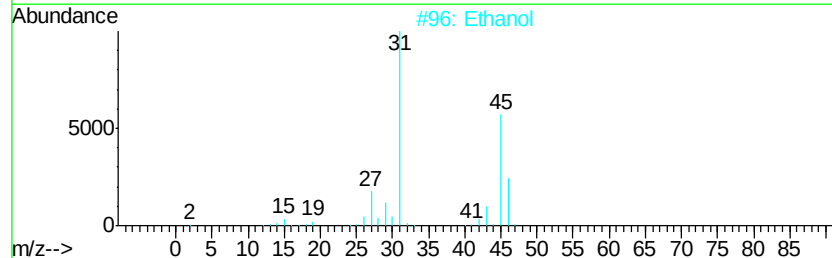
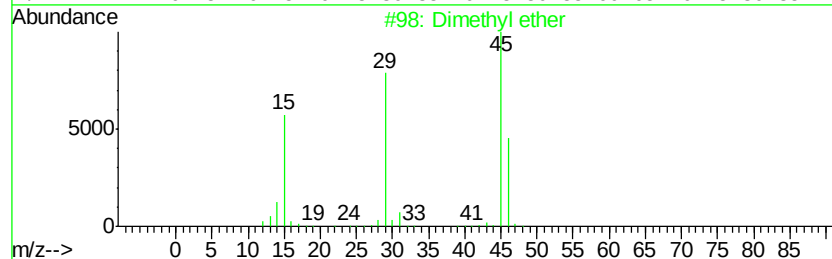
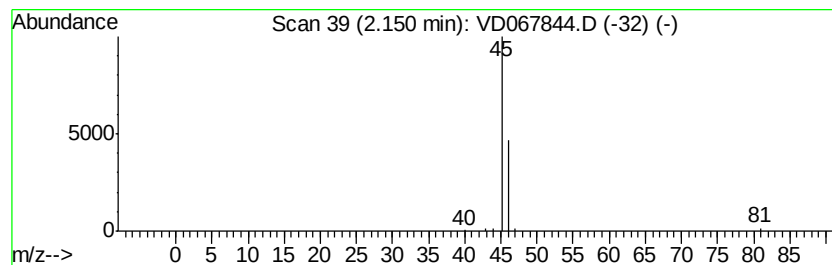
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
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Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	5.14 ug/l	76733	Pentafluorobenzene	7.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	74
2		Ethanol	46	C2H6O	000064-17-5	9
3		Formic acid	46	CH2O2	000064-18-6	5
4		Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4
5		Oxalic acid	90	C2H2O4	000144-62-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.15	5.1	ug/l	76733	1	7.98	746850	50.0