

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052122\
 Data File : VD073267.D
 Acq On : 22 May 2022 10:55
 Operator : VA/SY
 Sample : N2920-22
 Misc : 4.25G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P024-SS010-0006-01

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\82D051922S.M

Title : SW846 8260

Signal : TIC: VD073267.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.561	270	279	291	rBV	61765	156715	8.23%	1.370%
2	4.238	387	394	400	rVB6	8897	24185	1.27%	0.211%
3	5.173	546	553	565	rVB5	8546	26488	1.39%	0.232%
4	7.196	887	897	908	rBV2	39775	112825	5.92%	0.986%
5	7.908	1008	1018	1023	rBV	281736	674682	35.42%	5.899%
6	7.973	1023	1029	1038	rVB	431393	966241	50.72%	8.448%
7	8.326	1072	1089	1100	rBV2	276532	692383	36.35%	6.054%
8	8.861	1171	1180	1194	rBV	660898	1331464	69.90%	11.642%
9	10.332	1421	1430	1444	rBV	1048379	1904897	100.00%	16.655%
10	10.714	1487	1495	1502	rBV	24752	47639	2.50%	0.417%
11	11.073	1548	1556	1566	rBV2	191767	307272	16.13%	2.687%
12	11.449	1614	1620	1625	rBV4	12946	22687	1.19%	0.198%
13	11.637	1644	1652	1666	rVB	1077646	1872391	98.29%	16.371%
14	12.620	1810	1819	1830	rBV	859939	1419619	74.52%	12.412%
15	12.943	1867	1874	1880	rBV	29406	50796	2.67%	0.444%
16	13.561	1971	1979	1986	rBV	1159276	1826781	95.90%	15.972%

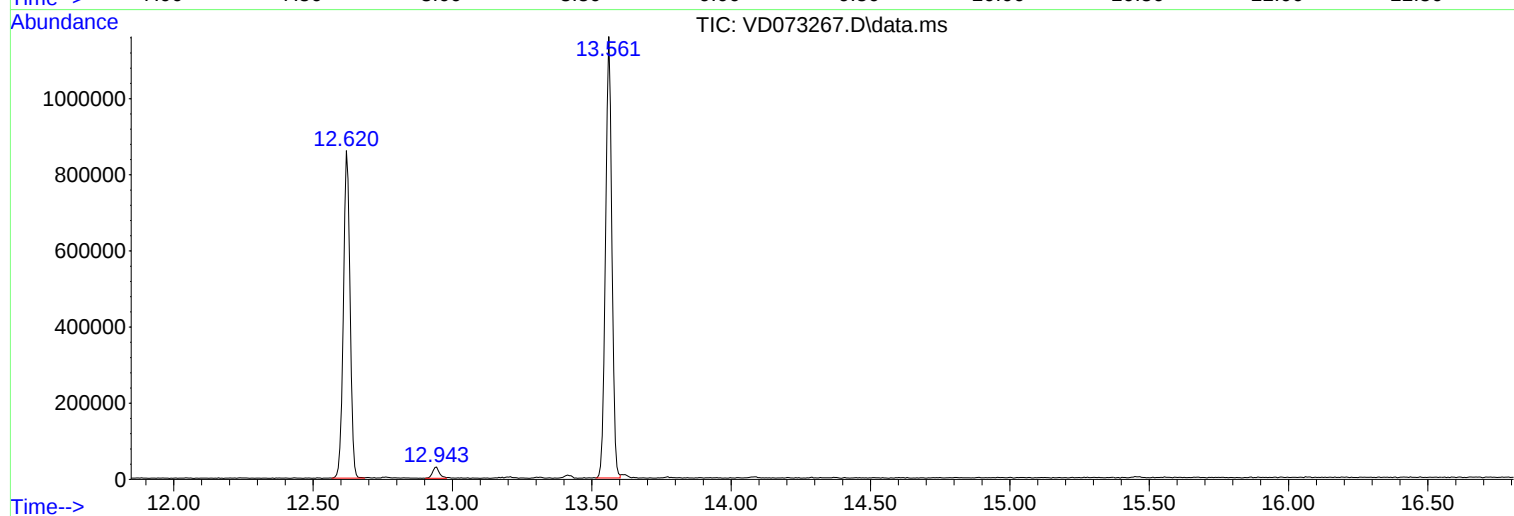
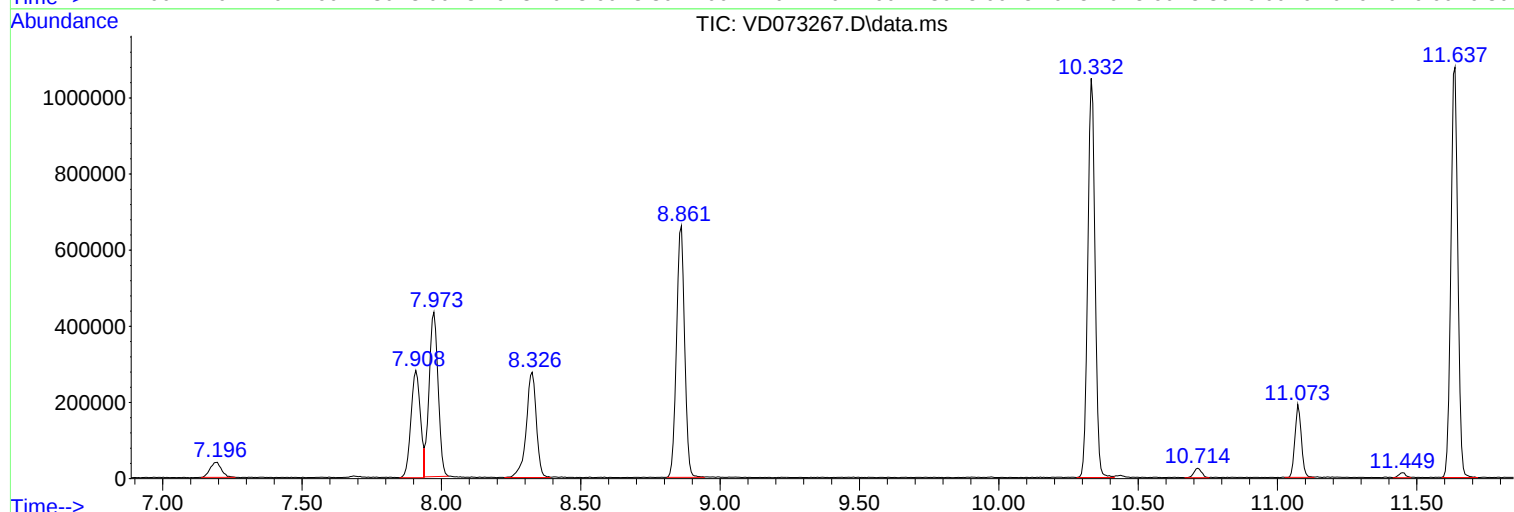
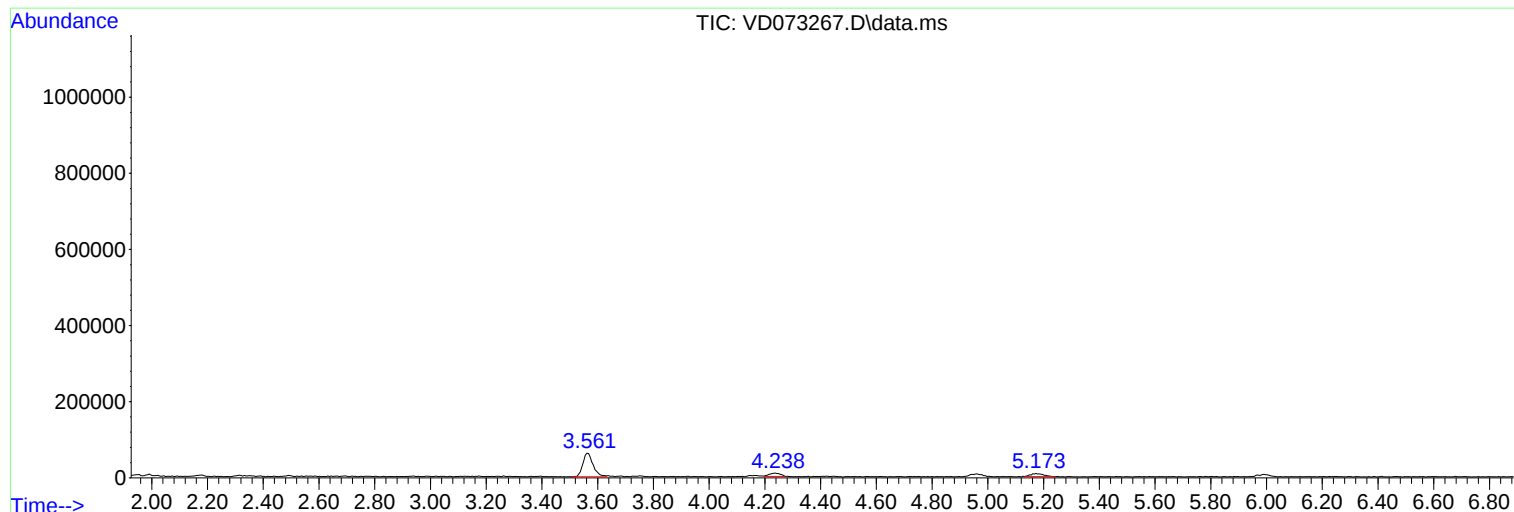
Sum of corrected areas: 11437065

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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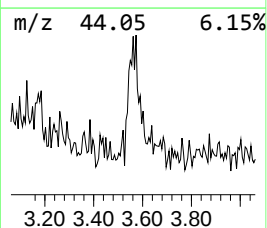
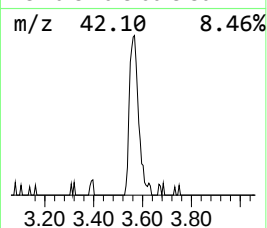
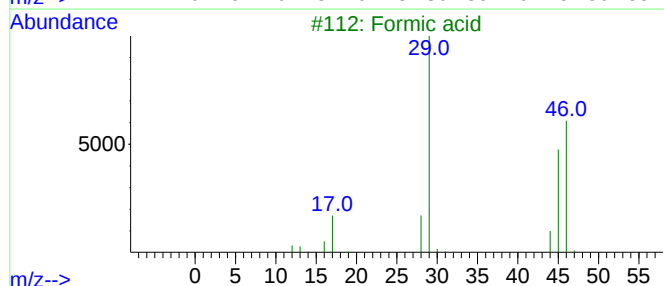
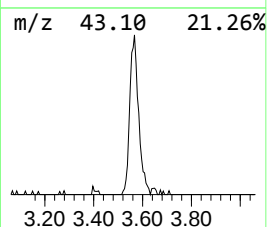
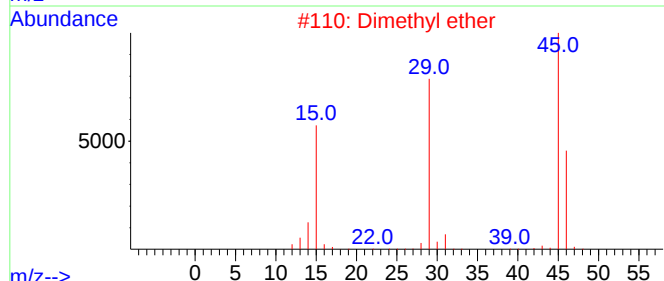
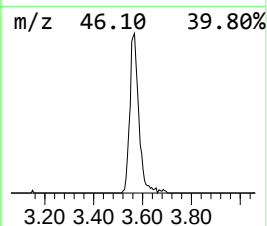
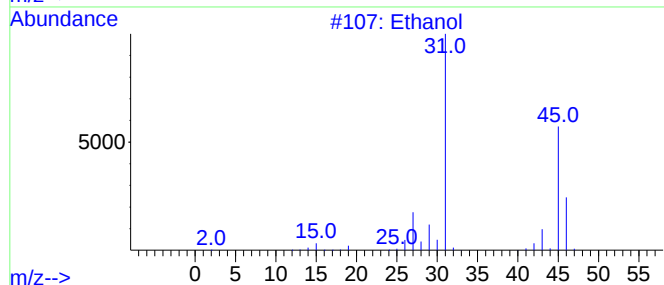
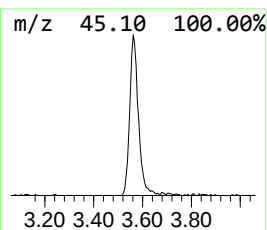
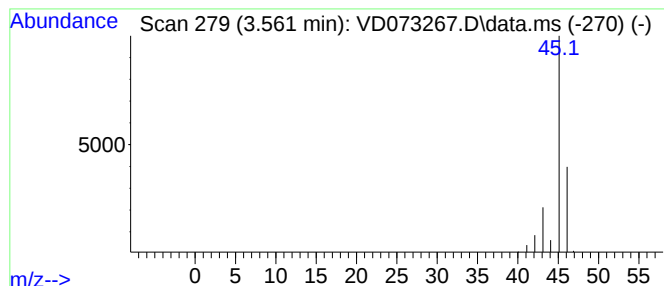
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.561	8.11 ug/l	156715	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	74
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Formic acid	46	CH2O2	000064-18-6	5
4			Methane, nitroso-	45	CH3NO	000865-40-7	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
Ethanol	3.561	8.1	ug/l	156715	1	7.973	966241	50.0