

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061121\
 Data File : VY005130.D
 Acq On : 11 Jun 2021 17:26
 Operator : SY/MD
 Sample : M2687-02
 Misc : 9.33G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 17-B6(104-108)

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_Y\methods\82Y060221S.M

Title : SW846 8260

Signal : TIC: VY005130.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.394	87	94	115	rBV	899176	1711570	40.61%	14.385%
2	3.412	248	261	306	rBV	826135	4214690	100.00%	35.422%
3	7.728	960	969	975	rBV	121179	287233	6.82%	2.414%
4	7.795	975	980	994	rVB	193653	439970	10.44%	3.698%
5	8.149	1029	1038	1050	rBV	133997	295920	7.02%	2.487%
6	8.697	1117	1128	1139	rBV	313854	613404	14.55%	5.155%
7	10.185	1359	1372	1385	rBV	522456	922415	21.89%	7.752%
8	11.496	1580	1587	1594	rBV	491581	793893	18.84%	6.672%
9	12.489	1740	1750	1759	rBV2	921866	1626849	38.60%	13.673%
10	13.428	1898	1904	1910	rVB	527046	795192	18.87%	6.683%
11	13.965	1986	1992	2002	rVB2	34715	60464	1.43%	0.508%
12	15.141	2180	2185	2191	rVV8	18418	47080	1.12%	0.396%
13	15.215	2192	2197	2201	rVV4	24878	43636	1.04%	0.367%
14	15.373	2214	2223	2230	rVV4	13207	46194	1.10%	0.388%

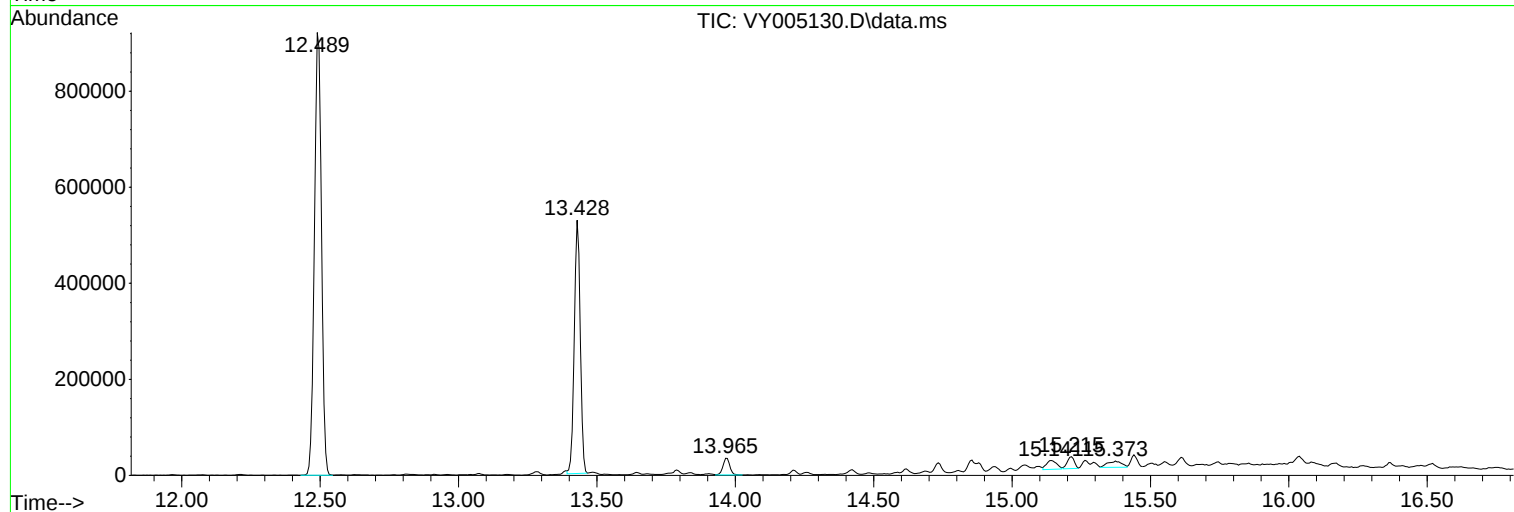
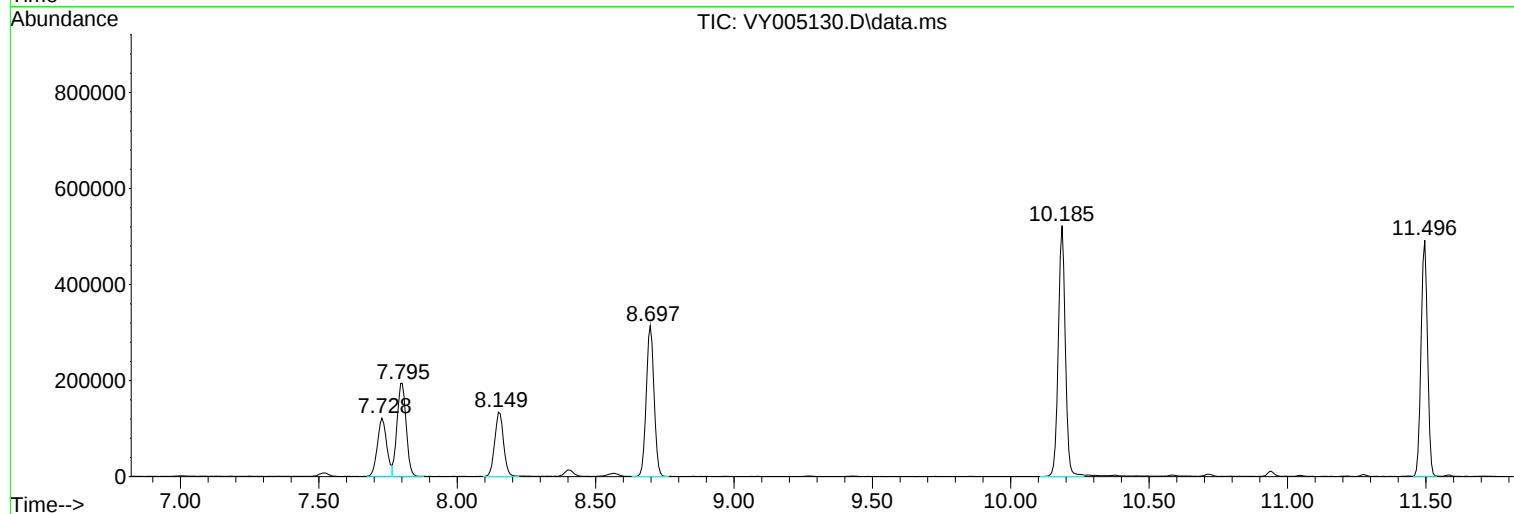
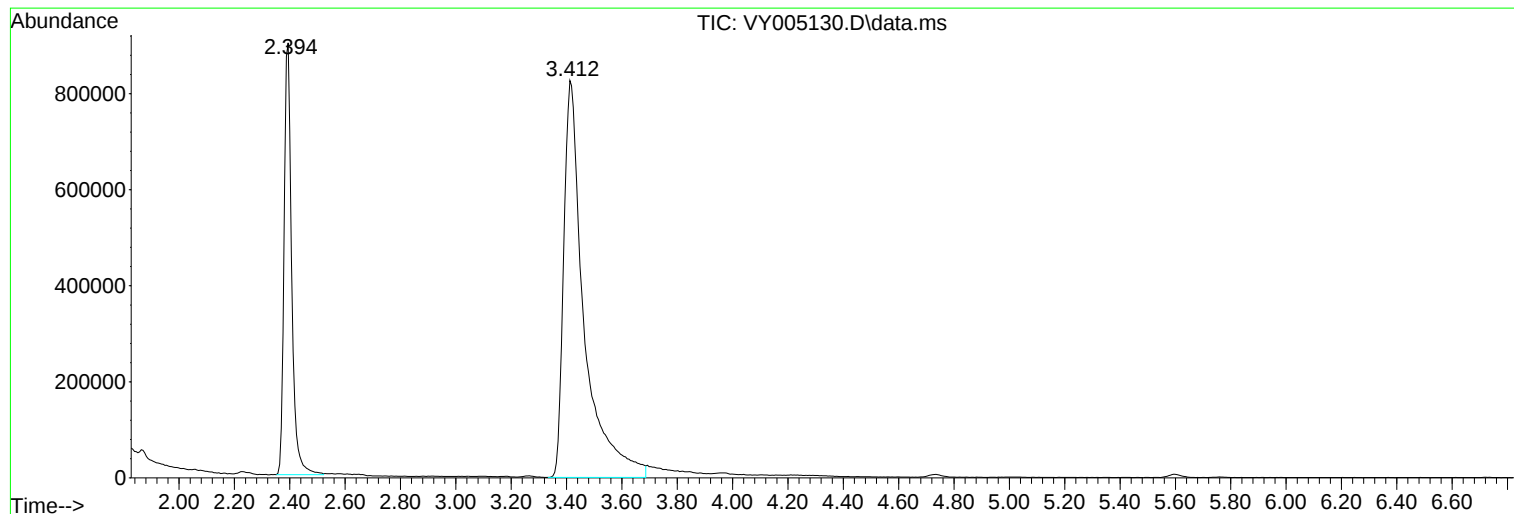
Sum of corrected areas: 11898510

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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



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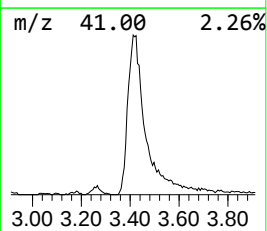
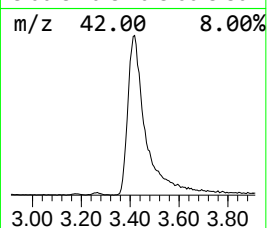
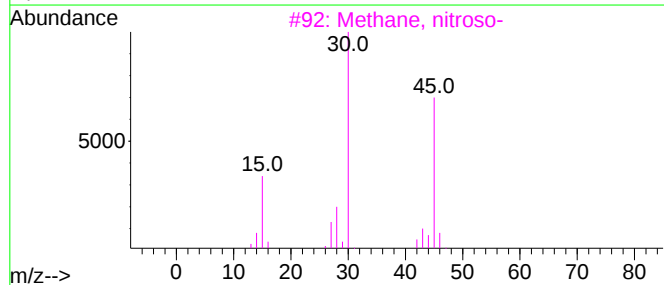
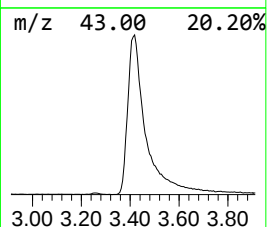
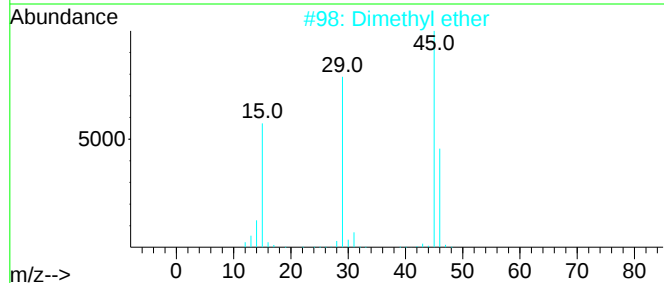
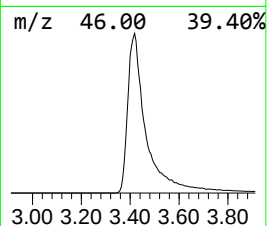
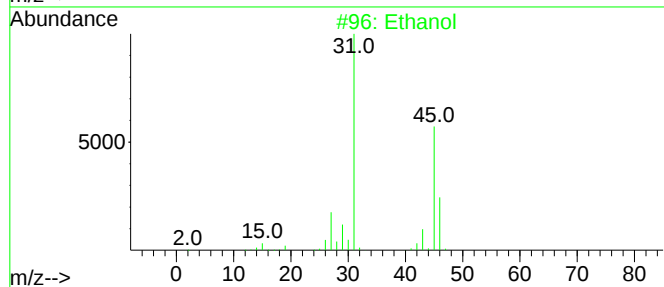
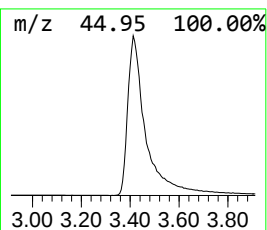
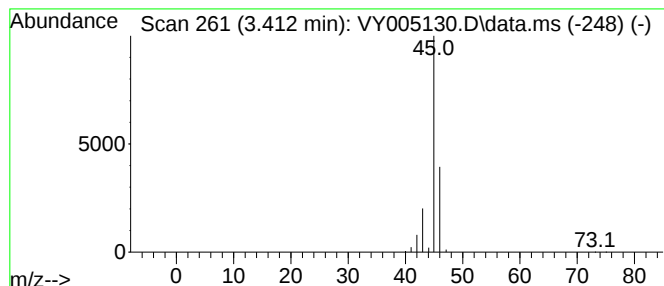
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
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Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.412	478.98 ug/l	4214690	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	83
2	Dimethyl ether			46	C2H6O	000115-10-6	9
3	Methane, nitroso-			45	CH3NO	000865-40-7	4
4	Formic acid			46	CH2O2	000064-18-6	4
5	L-Lactic acid			90	C3H6O3	000079-33-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.412	479.0	ug/l	4214690	1	7.795	439970	50.0