

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060421\
 Data File : VY004980.D
 Acq On : 04 Jun 2021 21:19
 Operator : SY/MD
 Sample : M2612-06
 Misc : 4.52G/5ML/MSVOA_Y/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B12(26-30)

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: VY004980.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.388	88	93	102	rVB	31145	56174	3.76%	0.786%
2	3.960	341	351	364	rBV	25079	69689	4.67%	0.975%
3	4.210	381	392	404	rVB	7884	23906	1.60%	0.334%
4	4.729	467	477	487	rBV2	6153	20947	1.40%	0.293%
5	5.594	608	619	634	rBV	11440	36299	2.43%	0.508%
6	6.996	841	849	861	rBV	10247	27135	1.82%	0.380%
7	7.728	959	969	974	rBV2	156487	366896	24.56%	5.134%
8	7.795	974	980	993	rVB	248665	558922	37.42%	7.821%
9	8.149	1027	1038	1051	rBV	176468	387577	25.95%	5.423%
10	8.697	1119	1128	1138	rBV	426808	822918	55.09%	11.514%
11	10.185	1364	1372	1381	rBV	695842	1184119	79.27%	16.568%
12	11.490	1579	1586	1596	rVB	651357	1061343	71.05%	14.851%
13	12.489	1741	1750	1758	rBV3	842322	1493780	100.00%	20.901%
14	13.276	1870	1879	1885	rBV3	7721	16087	1.08%	0.225%
15	13.428	1893	1904	1910	rBV	638373	996610	66.72%	13.945%
16	13.965	1987	1992	2000	rVB2	14677	24411	1.63%	0.342%

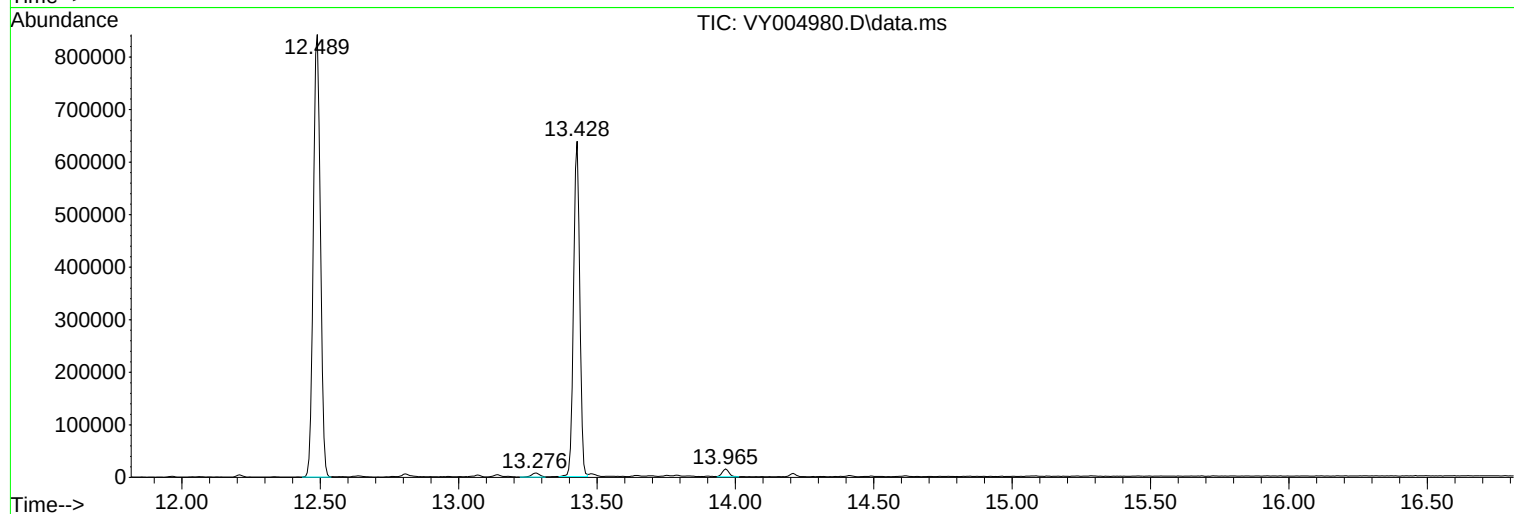
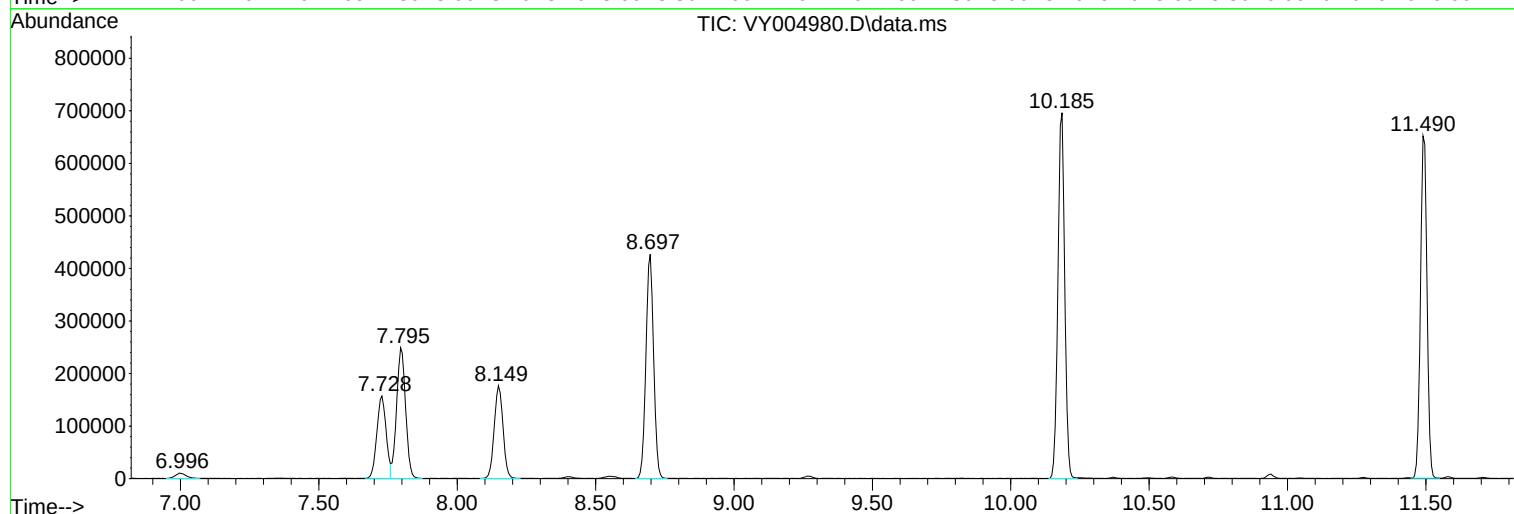
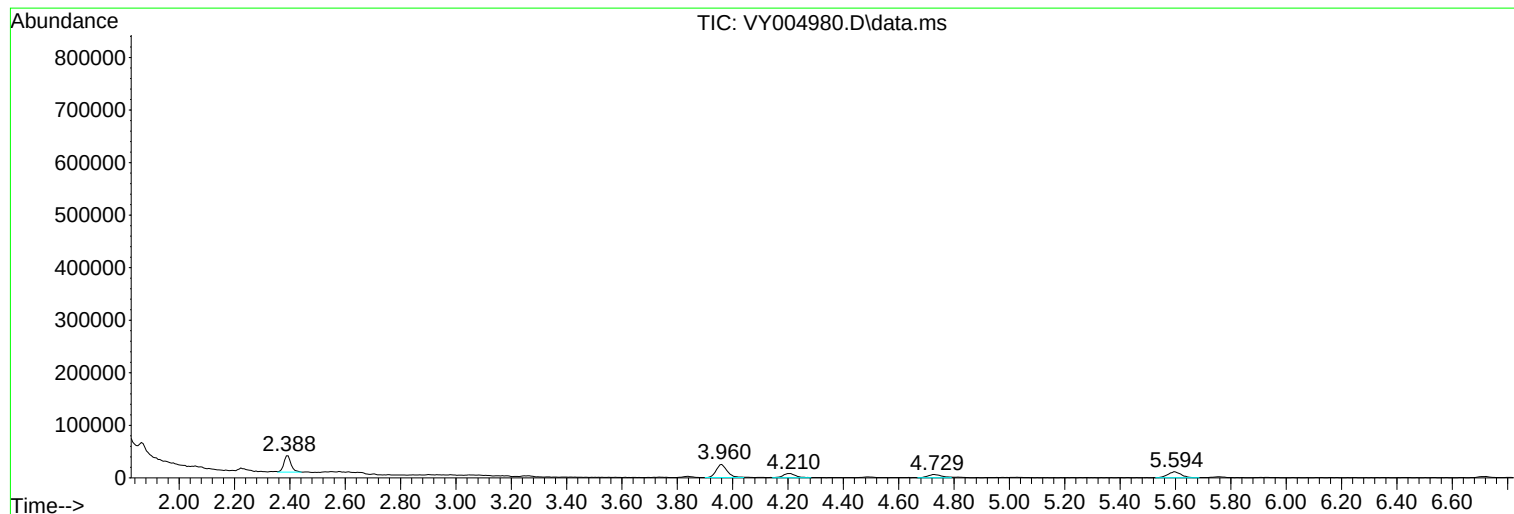
Sum of corrected areas: 7146813

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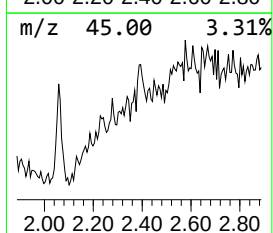
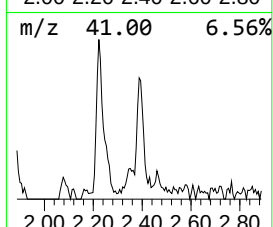
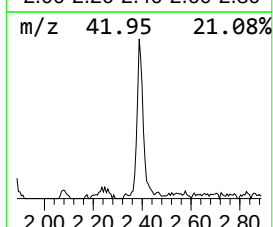
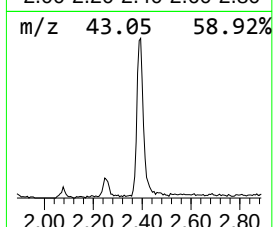
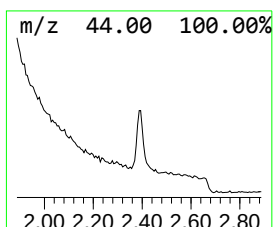
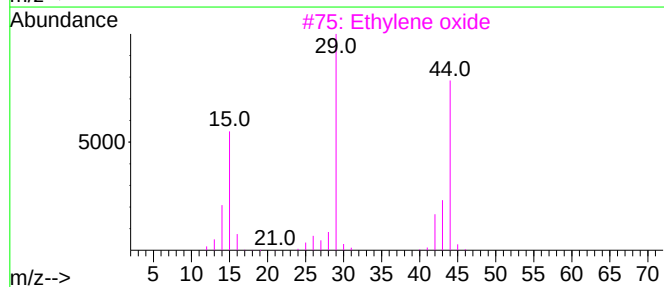
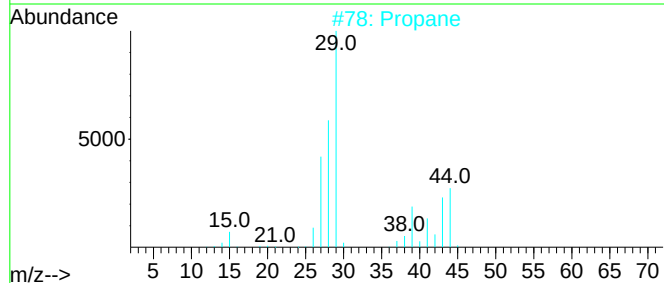
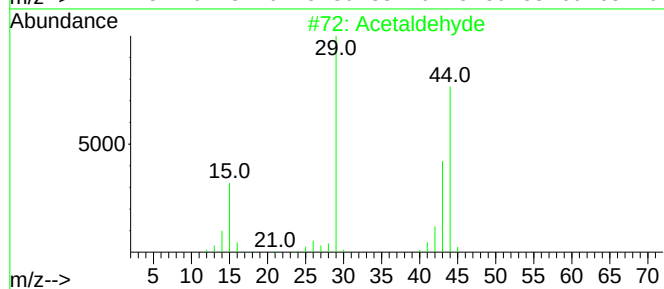
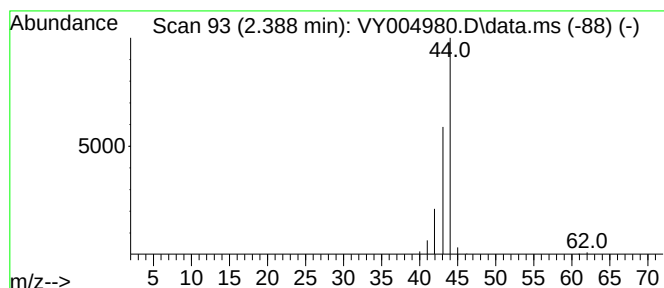
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.388	5.03 ug/l	56174	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Alanine	89	C3H7NO2	000056-41-7	4
5			1-Propanol, 2-amino-, (+/-)-	75	C3H9NO	006168-72-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.388	5.0	ug/l	56174	1	7.801	558922	50.0