

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060421\
 Data File : VY004978.D
 Acq On : 04 Jun 2021 20:32
 Operator : SY/MD
 Sample : M2612-04
 Misc : 8.39G/5ML/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B12(18-22)

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: VY004978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.387	88	93	101	rVB	34014	61030	4.71%	0.863%
2	3.259	229	236	249	rVB4	7035	18948	1.46%	0.268%
3	3.960	342	351	364	rBV	29071	82149	6.34%	1.162%
4	4.204	382	391	401	rBV2	9010	24644	1.90%	0.349%
5	4.728	468	477	504	rVB6	16411	76308	5.89%	1.079%
6	5.600	605	620	635	rBV3	13271	47021	3.63%	0.665%
7	5.759	635	646	656	rVB6	4109	13397	1.03%	0.189%
8	7.002	840	850	862	rBV2	11744	32620	2.52%	0.461%
9	7.728	959	969	974	rBV2	152757	365742	28.23%	5.172%
10	7.795	974	980	994	rVB	252381	570598	44.05%	8.069%
11	8.149	1027	1038	1050	rBV	177451	387720	29.93%	5.483%
12	8.563	1096	1106	1115	rVB5	5460	16168	1.25%	0.229%
13	8.697	1119	1128	1140	rBV	434034	831112	64.16%	11.753%
14	10.185	1364	1372	1380	rBV	699933	1191207	91.95%	16.845%
15	11.489	1580	1586	1597	rVB	633318	1049430	81.01%	14.841%
16	12.483	1741	1749	1758	rBV3	714227	1295445	100.00%	18.320%
17	12.806	1798	1802	1812	rVB5	7037	14222	1.10%	0.201%
18	13.276	1873	1879	1886	rBV4	5982	12980	1.00%	0.184%
19	13.428	1891	1904	1910	rBV	626254	964753	74.47%	13.643%
20	13.965	1986	1992	1998	rBV2	9019	15890	1.23%	0.225%

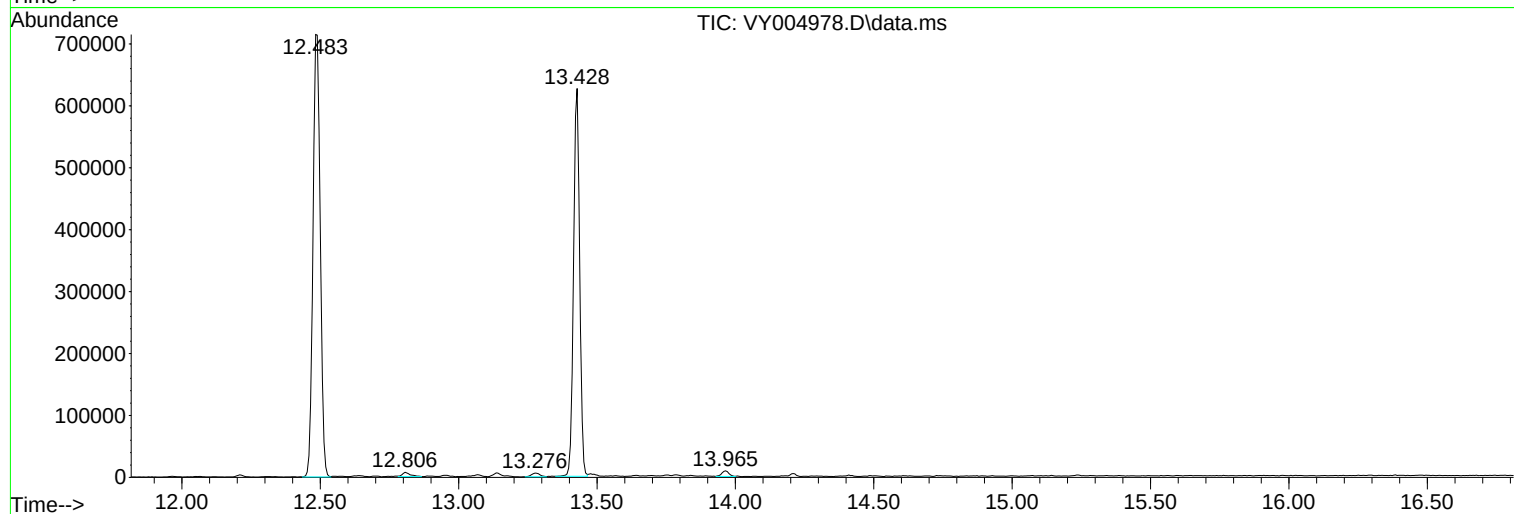
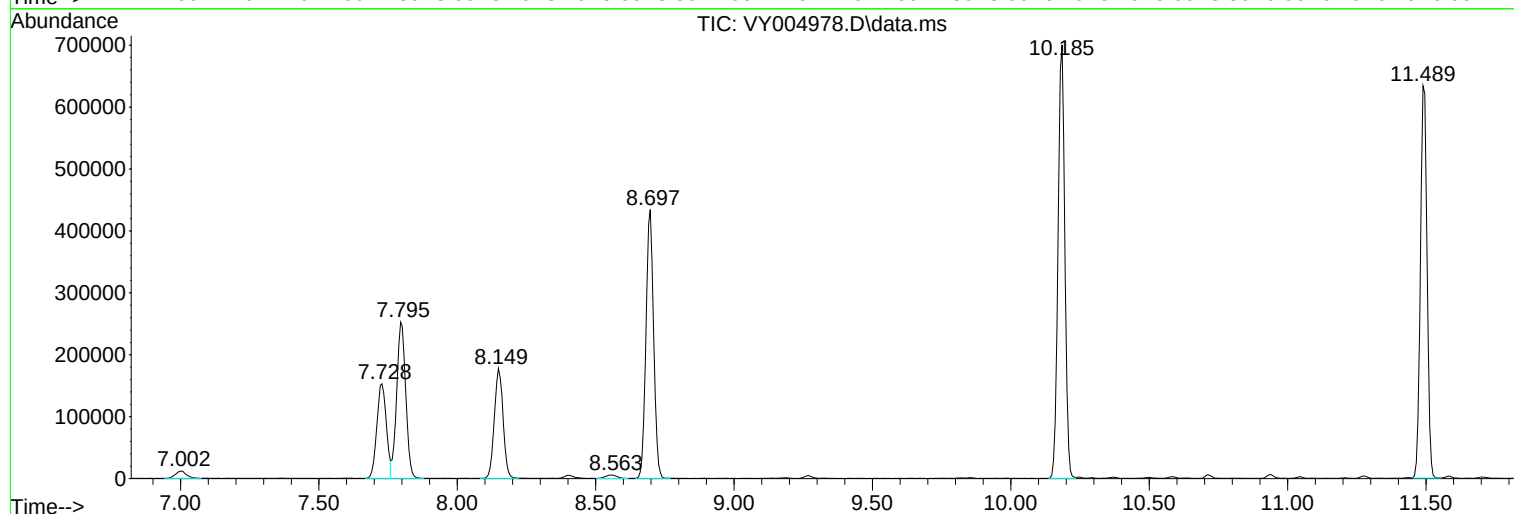
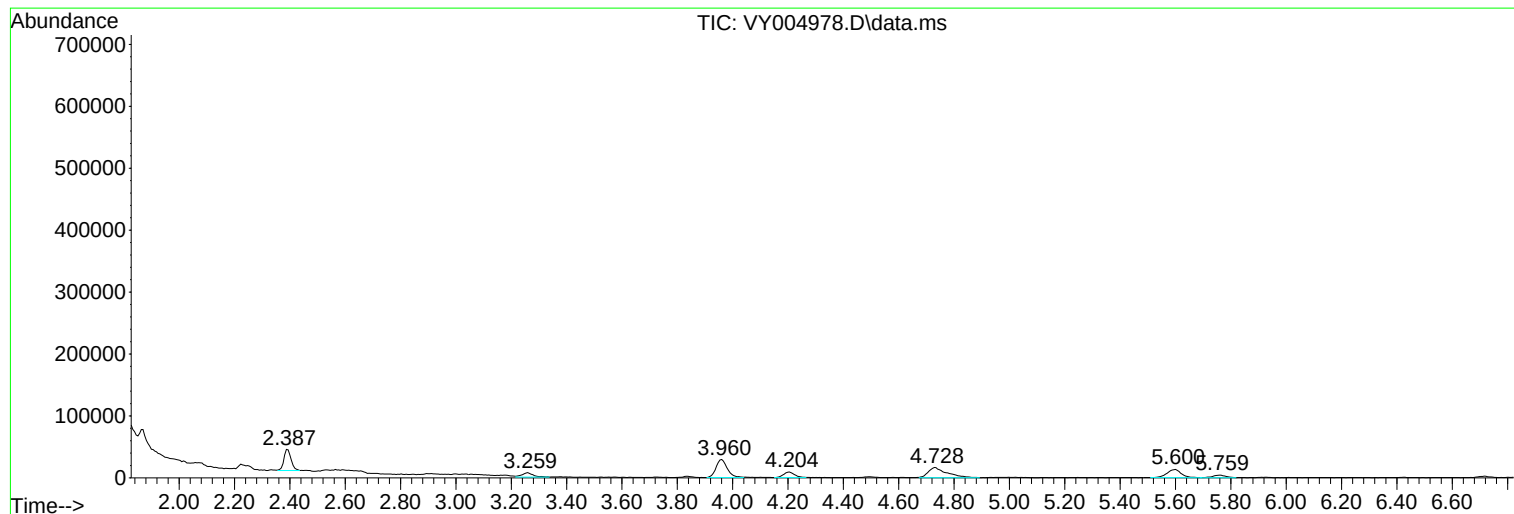
Sum of corrected areas: 7071384

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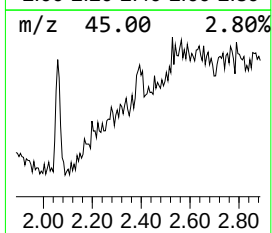
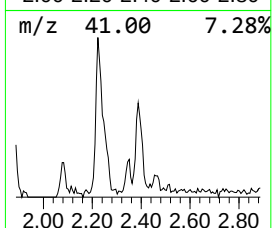
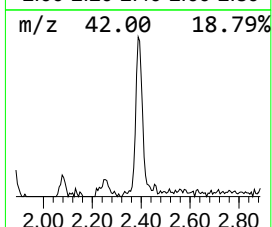
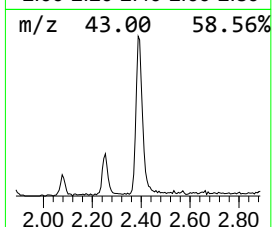
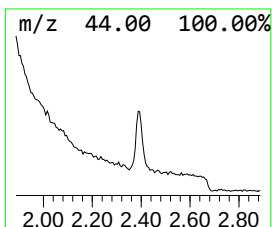
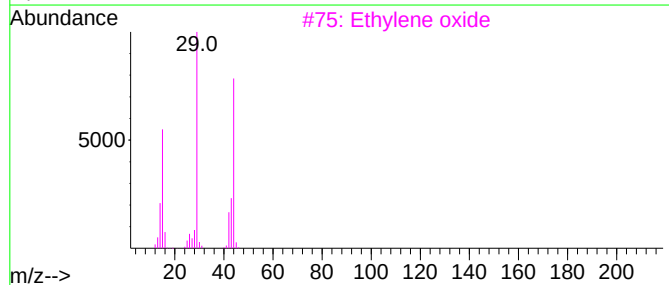
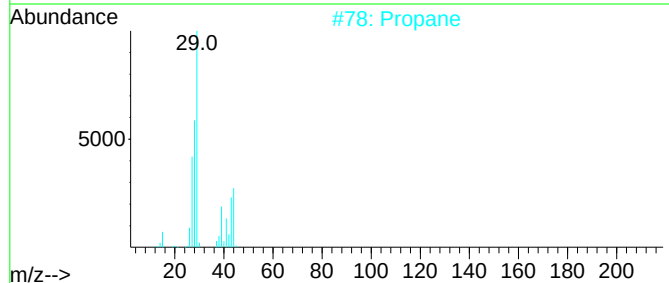
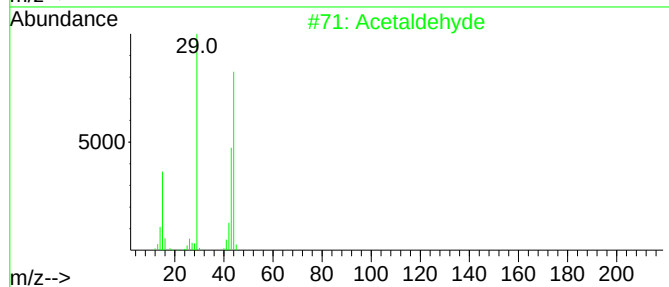
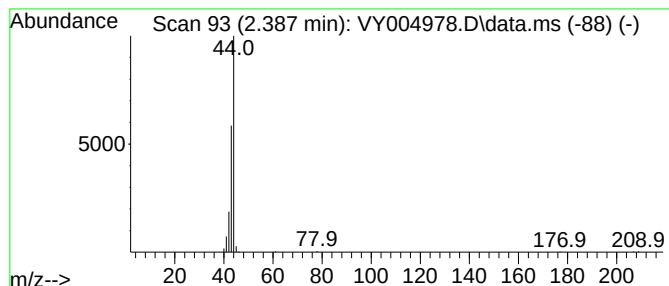
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.387	5.35 ug/l	61030	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	64
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Acetic acid, [(aminocarbonyl)ami...	132	C3H4N2O4	000585-05-7	4
5			L-Alanine, methyl ester	103	C4H9NO2	010065-72-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.387	5.3	ug/l	61030	1	7.801	570598	50.0