

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061121\
 Data File : VY005136.D
 Acq On : 11 Jun 2021 19:45
 Operator : SY/MD
 Sample : M2687-08
 Misc : 8.28G/5ML/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DUP-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_Y\methods\82Y060221S.M
 Title : SW846 8260

Signal : TIC: VY005136.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	112	rBV	171500	330143	30.02%	5.798%
2	3.418	252	262	278	rBV2	28738	139911	12.72%	2.457%
3	4.729	468	477	487	rBV2	6700	21273	1.93%	0.374%
4	7.728	959	969	974	rBV	116973	278547	25.33%	4.892%
5	7.795	974	980	993	rVB	196248	446766	40.62%	7.847%
6	8.149	1028	1038	1050	rBV	127180	286840	26.08%	5.038%
7	8.697	1119	1128	1141	rBV	310568	609837	55.45%	10.711%
8	10.185	1364	1372	1382	rBV	510871	869659	79.07%	15.274%
9	11.496	1580	1587	1596	rVB	477798	786100	71.47%	13.806%
10	12.489	1740	1750	1759	rBV3	630385	1099854	100.00%	19.317%
11	13.428	1891	1904	1910	rBV	533465	804446	73.14%	14.128%
12	13.965	1986	1992	2000	rVB2	11412	20430	1.86%	0.359%

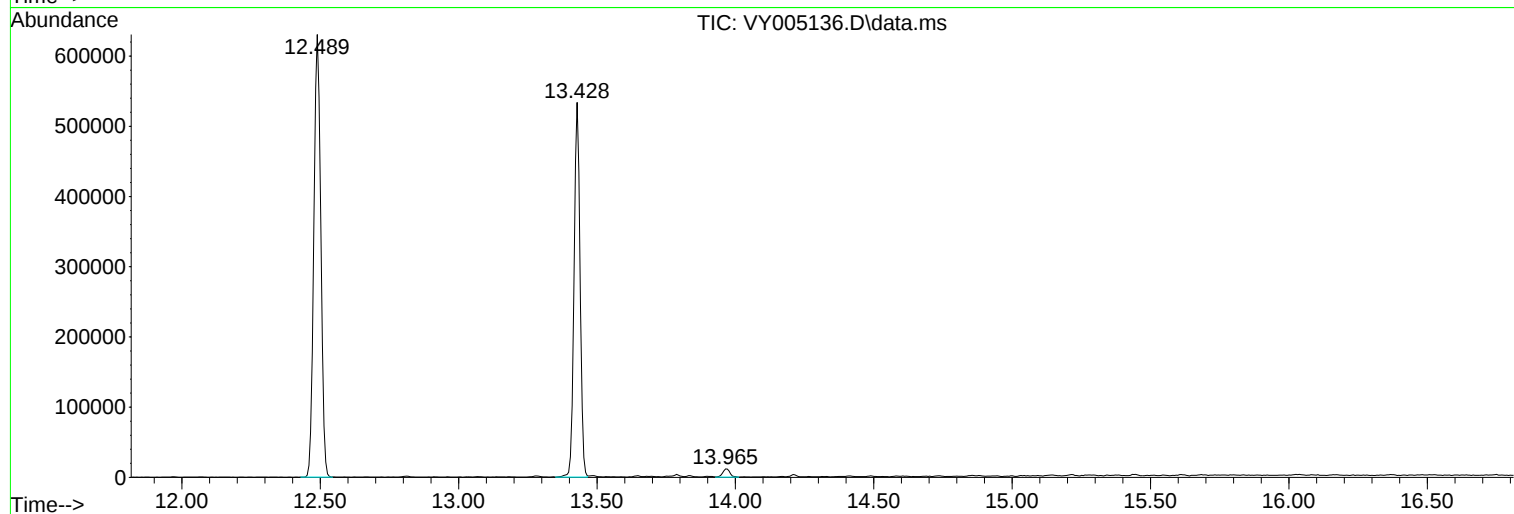
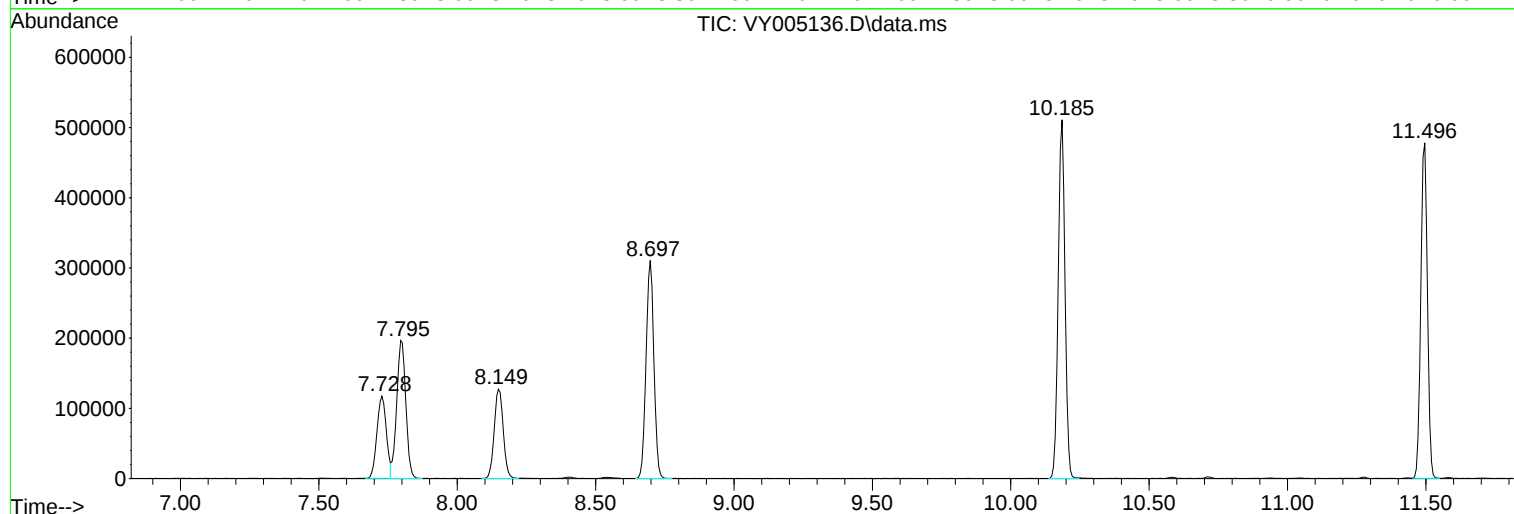
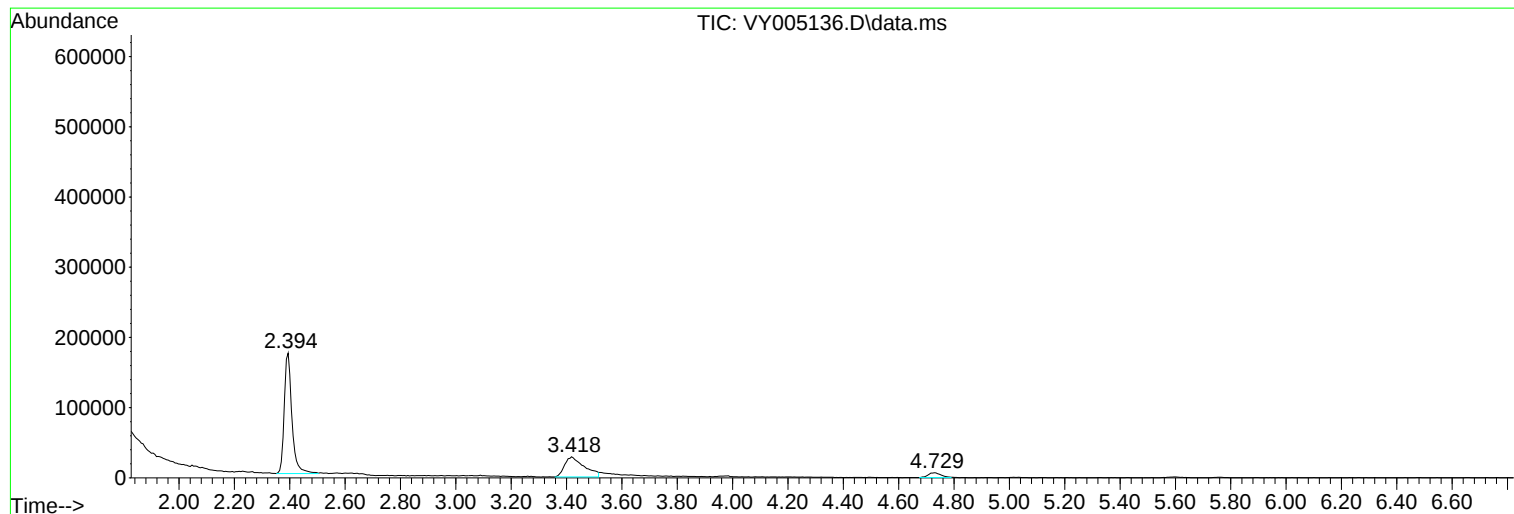
Sum of corrected areas: 5693806

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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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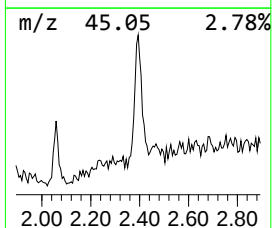
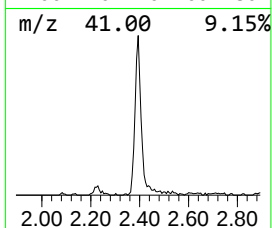
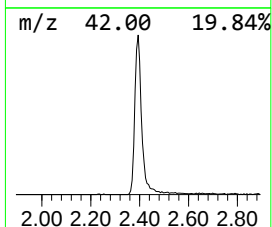
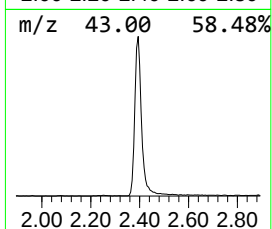
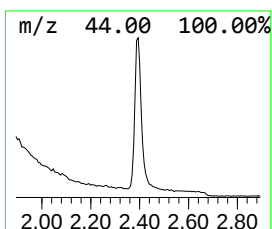
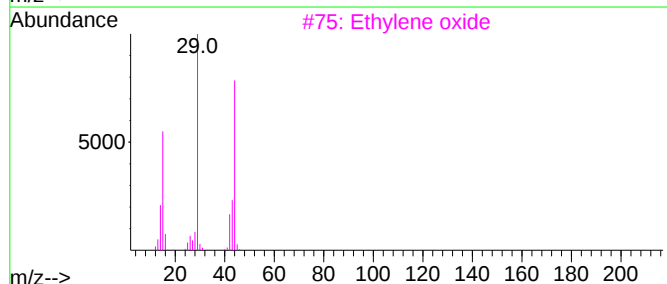
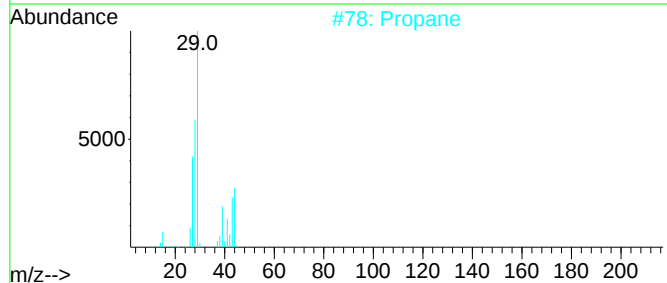
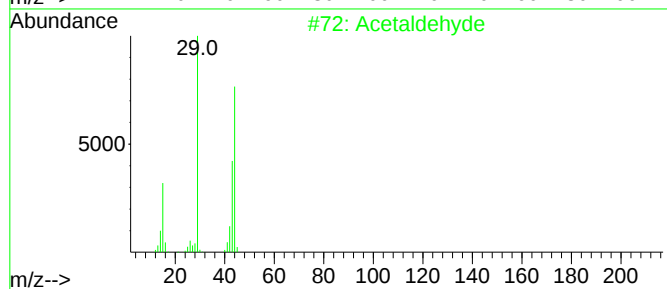
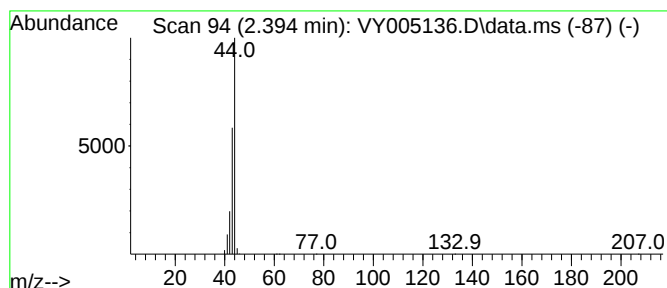
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.394	36.95 ug/l	330143	Pentafluorobenzene	7.795

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			Alanine	89	C3H7NO2	000056-41-7	4
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



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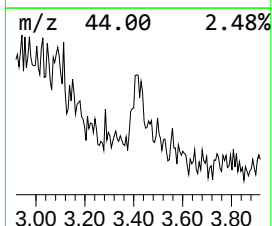
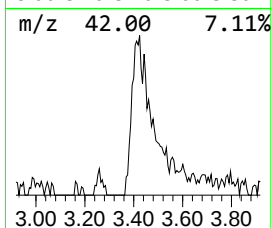
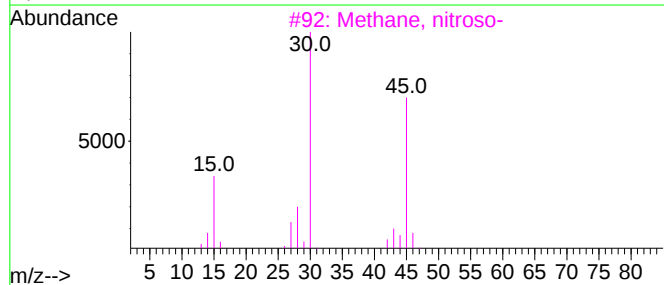
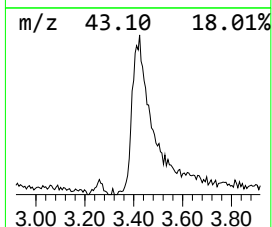
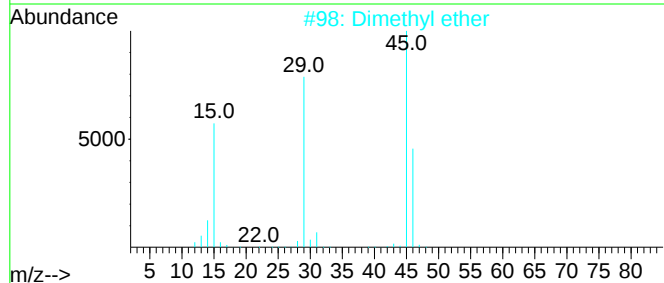
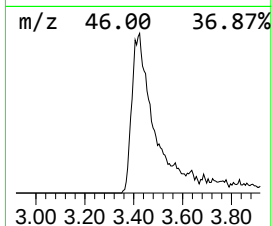
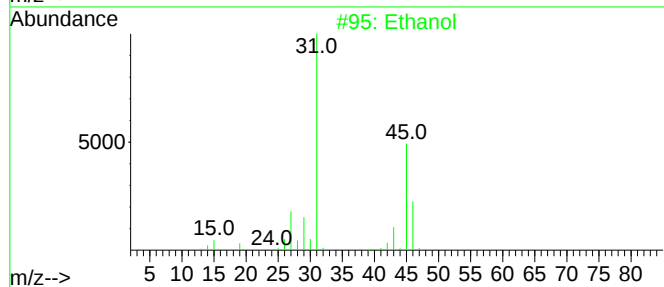
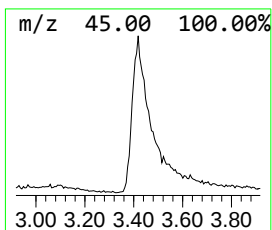
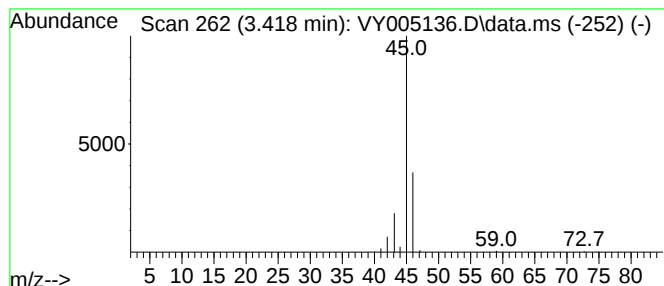
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Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.418	15.66 ug/l	139911	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	78
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4
5			Formic acid	46	CH2O2	000064-18-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.394	37.0	ug/l	330143	1	7.795	446766	50.0
Ethanol	3.418	15.7	ug/l	139911	1	7.795	446766	50.0