

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041624\
 Data File : VX041114.D
 Acq On : 16 Apr 2024 18:48
 Operator : JC/MD
 Sample : P2113-07 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 405

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_X\Method\82X041624W.M
 Title : SW846 8260

Signal : TIC: VX041114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.453	56	60	72	rBV	1275700	1459263	100.00%	23.961%
2	2.051	153	158	169	rBV	31271	57166	3.92%	0.939%
3	4.233	508	516	531	rBV2	13243	35965	2.46%	0.591%
4	5.385	694	705	722	rBV2	98924	286084	19.60%	4.698%
5	5.550	722	732	751	rVV	154931	444386	30.45%	7.297%
6	5.952	789	798	819	rBV	95991	260517	17.85%	4.278%
7	6.763	921	931	947	rBV	233830	569202	39.01%	9.346%
8	8.647	1233	1240	1250	rBV	502980	787010	53.93%	12.923%
9	10.055	1465	1471	1485	rBV	517407	729562	50.00%	11.979%
10	10.311	1507	1513	1518	rBV2	19716	27816	1.91%	0.457%
11	11.079	1634	1639	1656	rBV	484432	605434	41.49%	9.941%
12	11.683	1734	1738	1747	rBV	22841	29006	1.99%	0.476%
13	12.018	1788	1793	1804	rVB	628267	798677	54.73%	13.114%

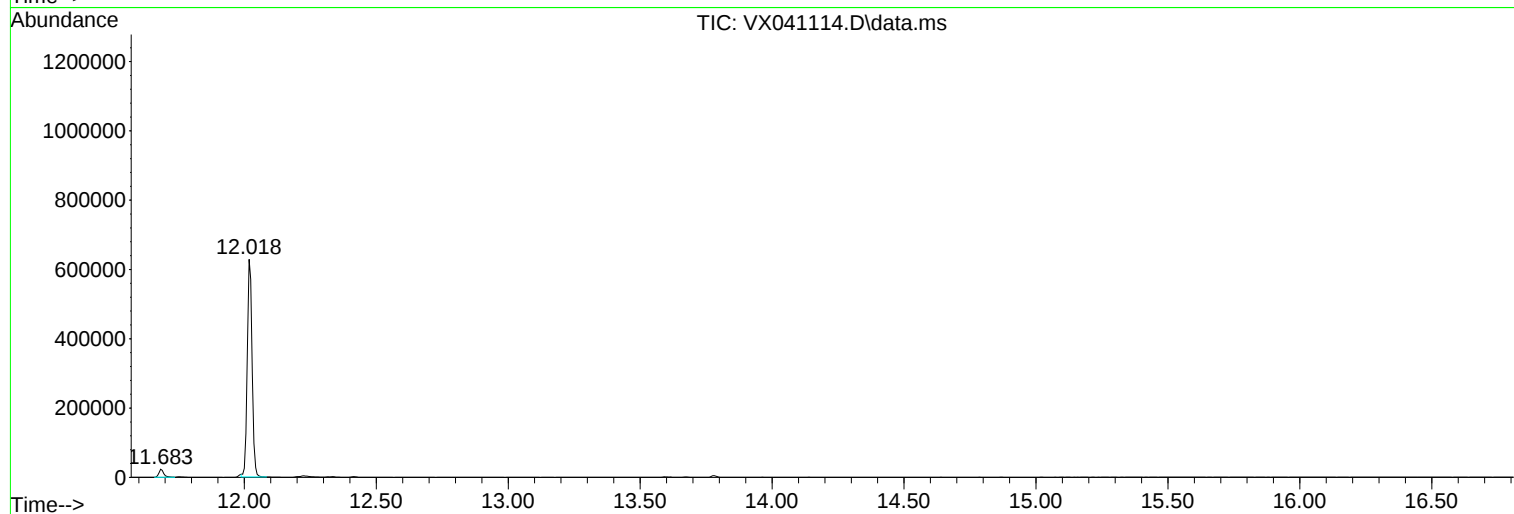
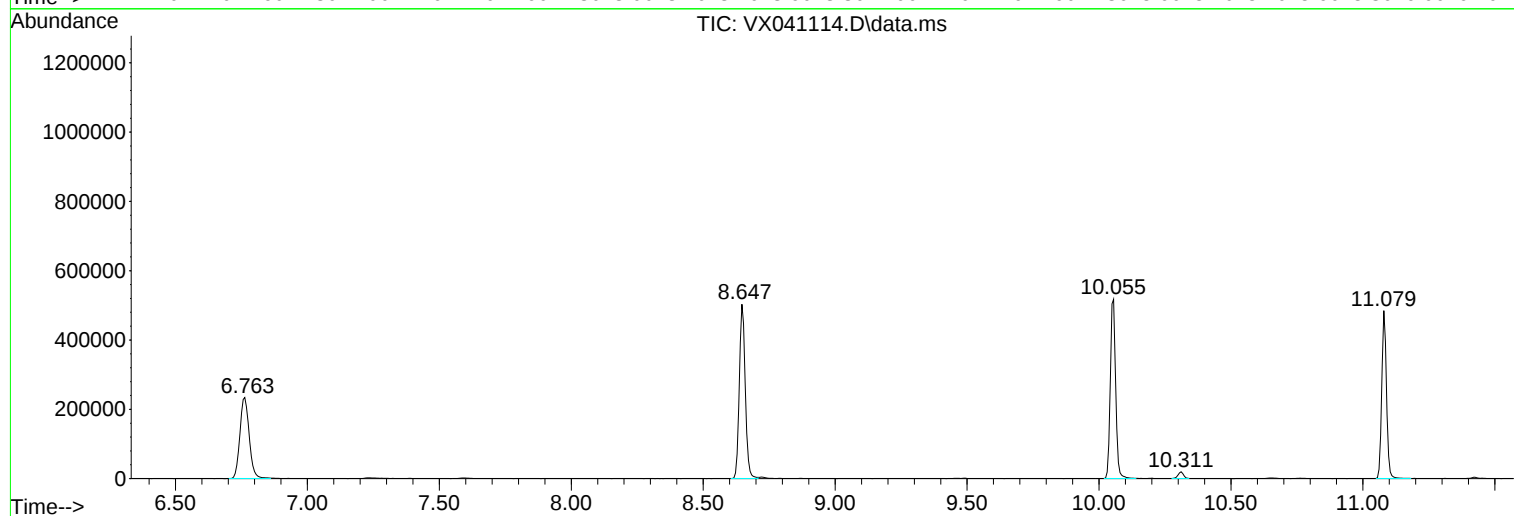
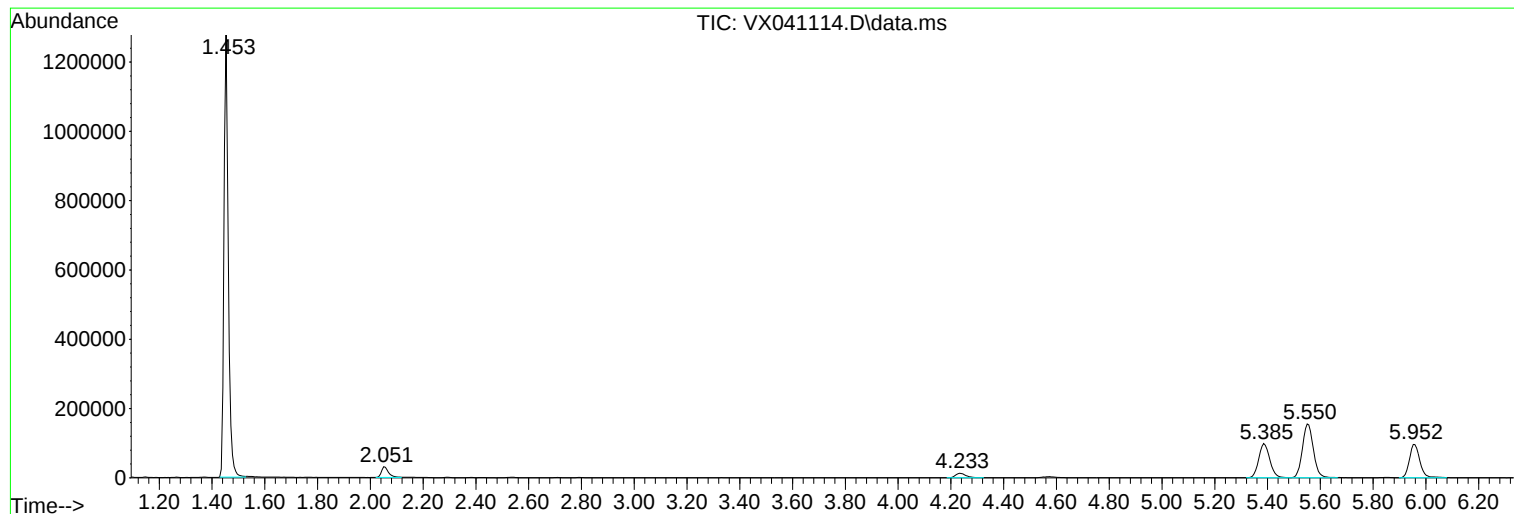
Sum of corrected areas: 6090088

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
Quant Title : SW846 8260

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



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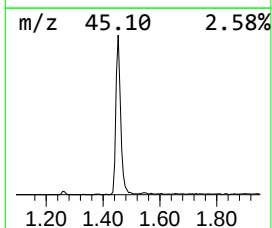
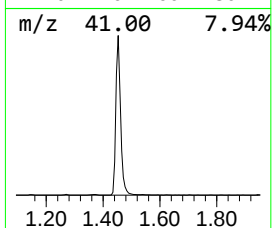
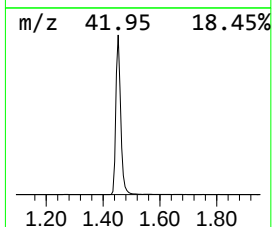
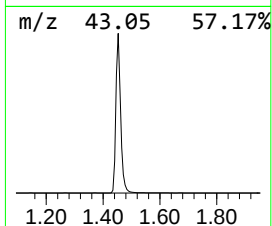
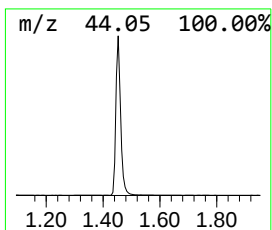
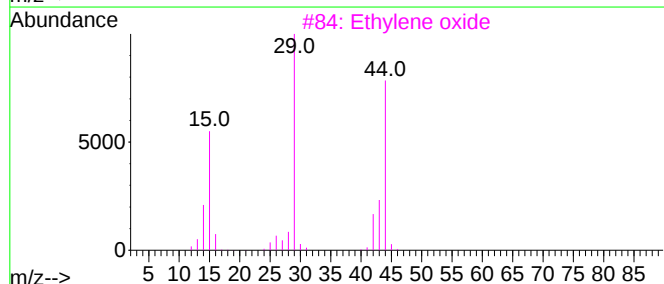
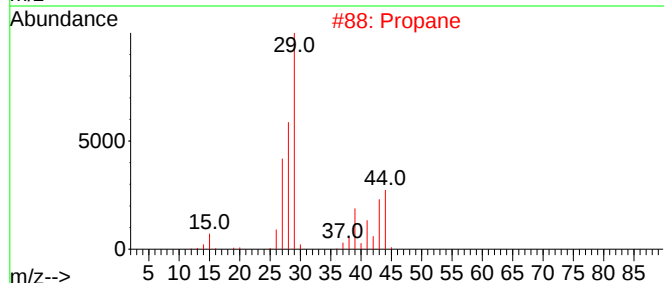
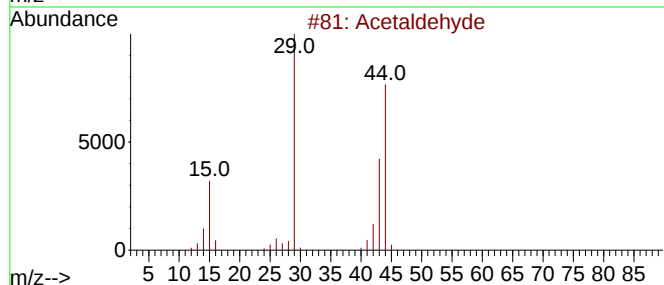
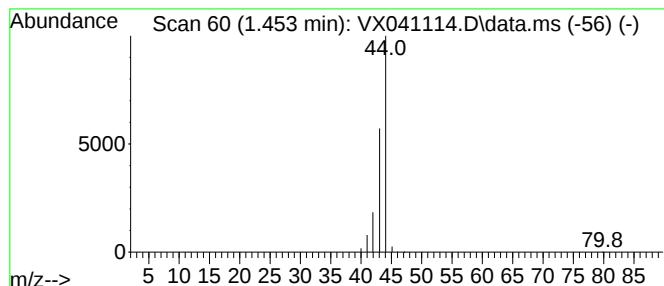
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.453	164.19 ug/l	1459260	Pentafluorobenzene	5.550

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			Hydrogen isocyanate	43	CHNO	000075-13-8	3



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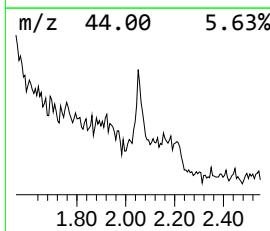
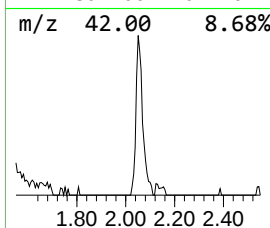
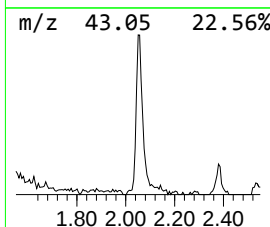
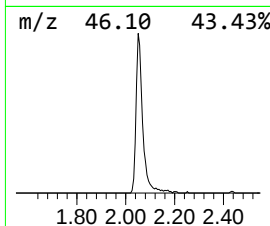
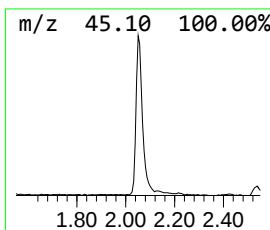
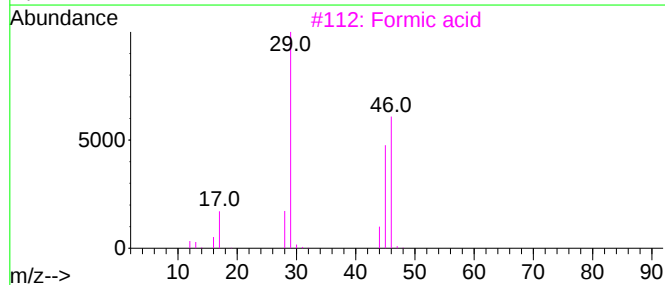
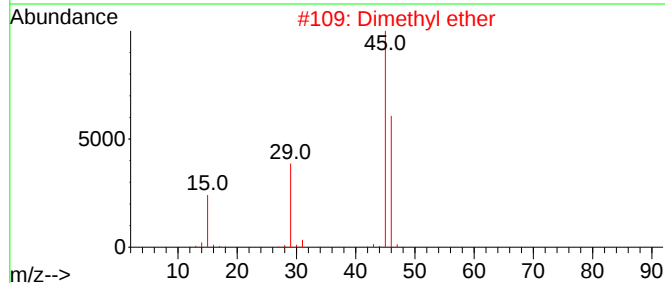
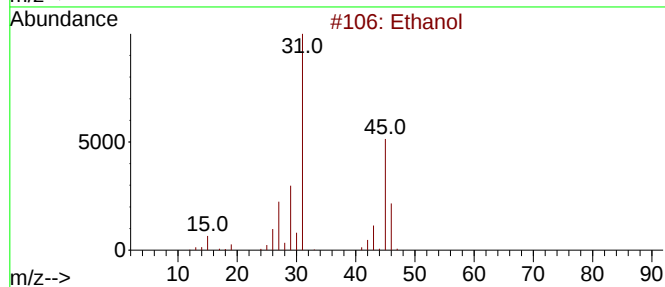
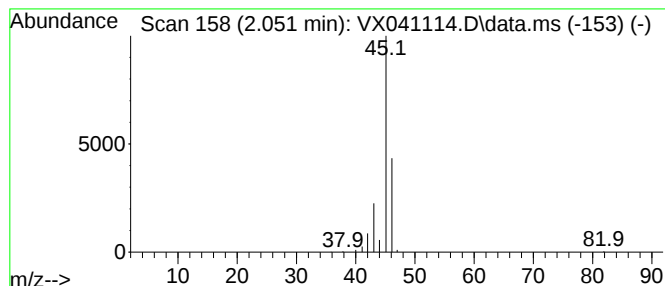
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Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.051	6.43 ug/l	57166	Pentafluorobenzene	5.550

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			Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.453	164.2	ug/l	1459260	1	5.550	444386	50.0
Ethanol	2.051	6.4	ug/l	57166	1	5.550	444386	50.0