

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021773.D
 Acq On : 20 Apr 2021 22:59
 Operator : JC/MD
 Sample : M2101-06 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31056

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\82X042021W.M

Title : SW846 8260

Signal : TIC: VX021773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	34	38	41	rBV2	5403	9501	1.21%	0.212%
2	1.471	59	63	73	rBV	156025	187357	23.90%	4.180%
3	1.587	76	82	86	rVV8	6861	13612	1.74%	0.304%
4	2.093	159	165	173	rBV	128371	191988	24.49%	4.283%
5	2.331	200	204	210	rVB	5871	10668	1.36%	0.238%
6	2.422	214	219	225	rVB	5616	10035	1.28%	0.224%
7	4.306	520	528	536	rBV3	7941	20968	2.67%	0.468%
8	4.641	575	583	597	rBV4	7196	21697	2.77%	0.484%
9	5.464	707	718	732	rBV	94498	272010	34.70%	6.068%
10	5.629	734	745	762	rVB	160798	447590	57.10%	9.985%
11	6.031	801	811	821	rBV	93422	242366	30.92%	5.407%
12	6.830	932	942	954	rBV	242060	571572	72.92%	12.751%
13	8.695	1241	1248	1265	rBV	500260	783874	100.00%	17.488%
14	10.092	1471	1477	1491	rBV	450418	636177	81.16%	14.193%
15	11.122	1640	1646	1660	rVB	376507	490034	62.51%	10.932%
16	12.061	1794	1800	1806	rBV	469672	572959	73.09%	12.782%

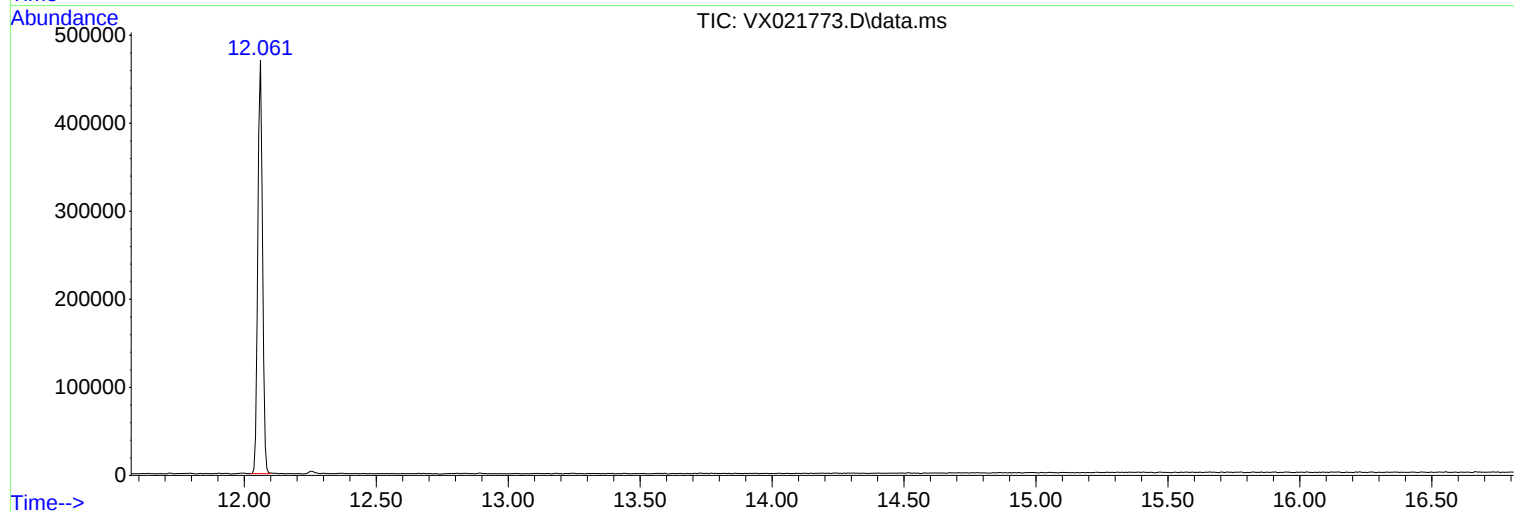
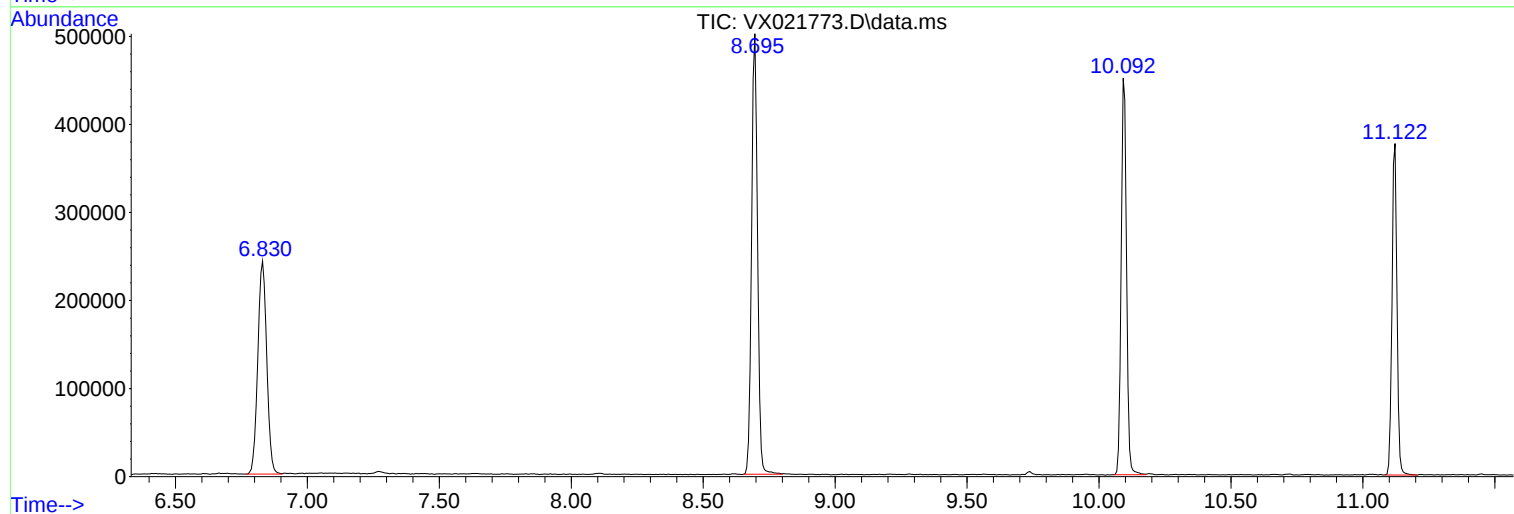
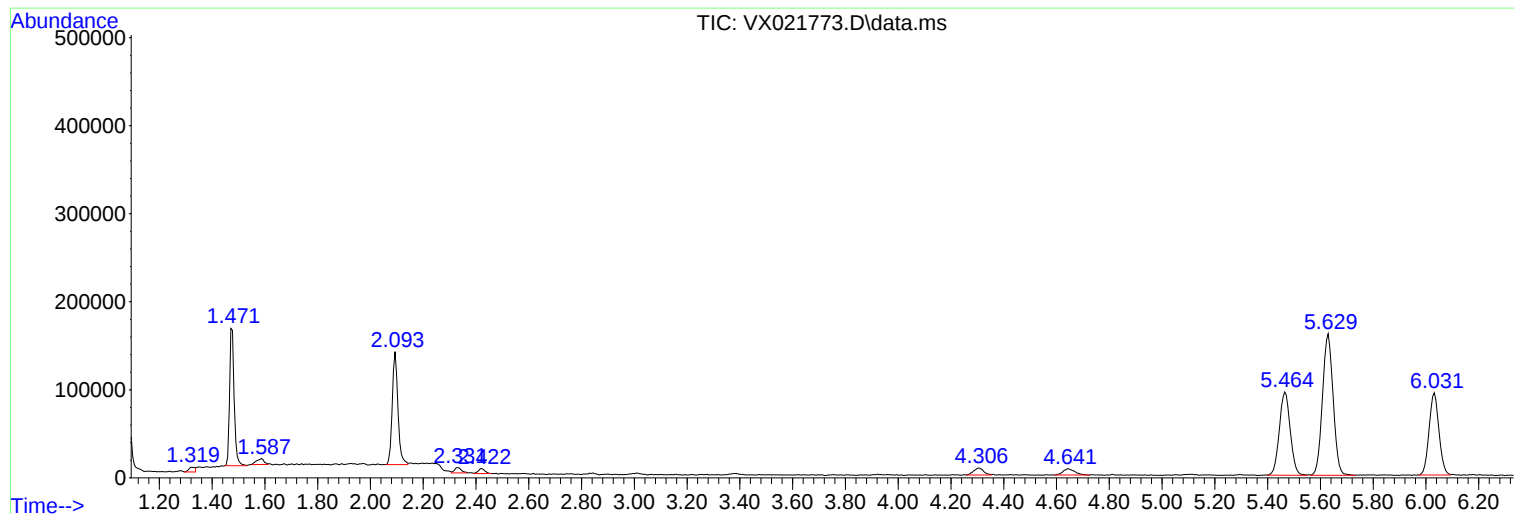
Sum of corrected areas: 4482408

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260

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



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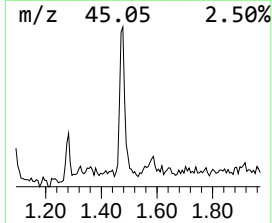
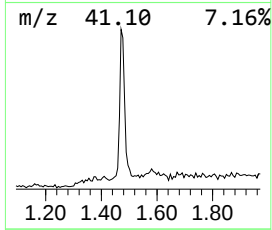
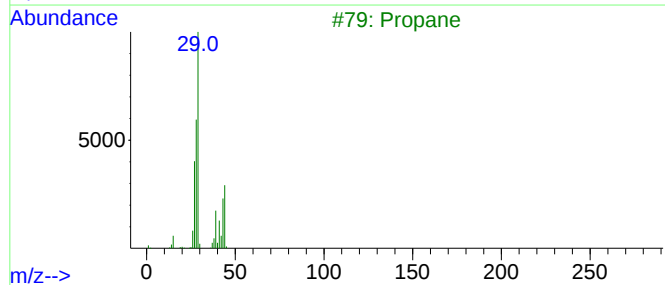
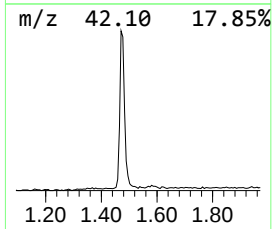
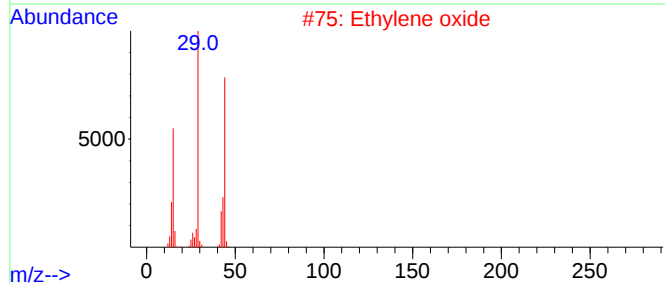
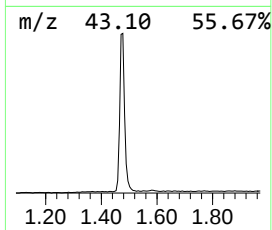
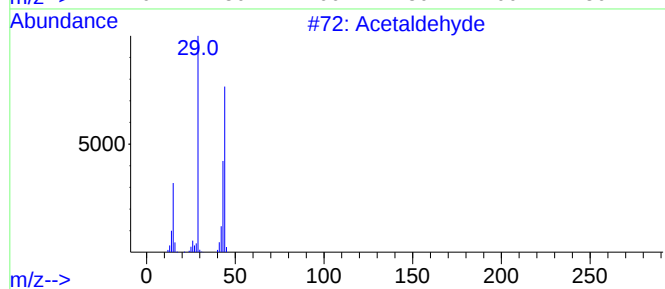
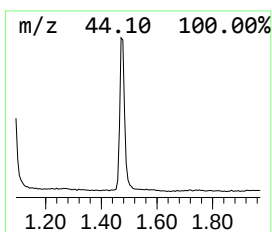
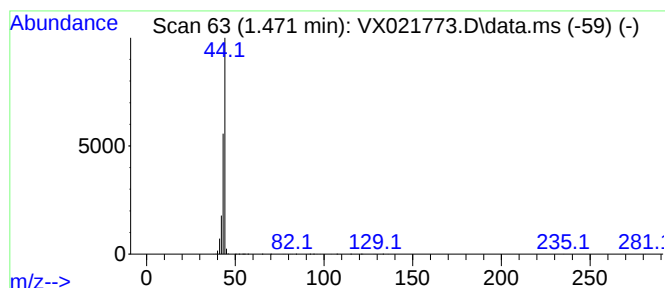
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.471	20.93 ug/l	187357	Pentafluorobenzene	5.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	56
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Propane	44	C3H8	000074-98-6	4
4			Alanine	89	C3H7NO2	000056-41-7	4
5			Carbon dioxide	44	CO2	000124-38-9	3



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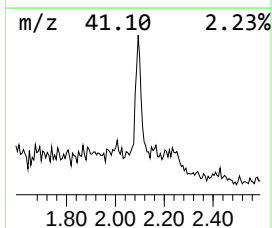
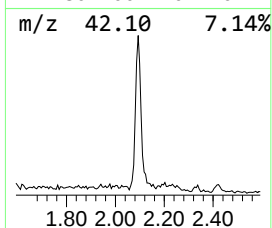
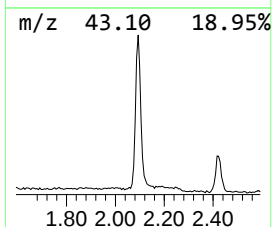
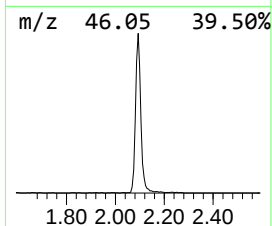
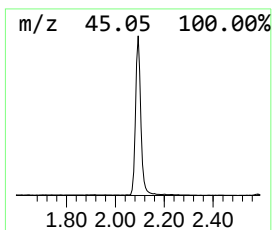
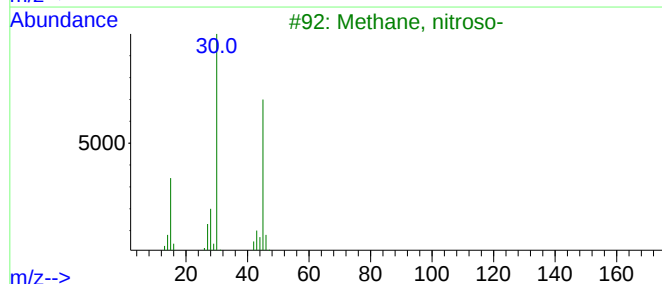
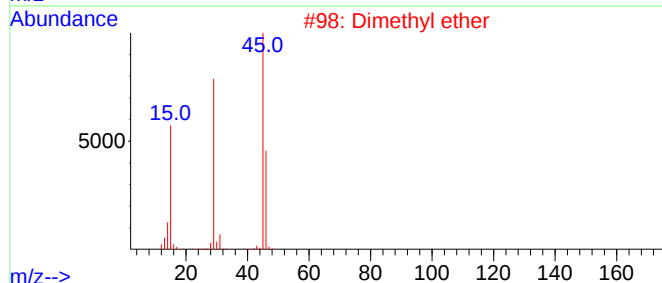
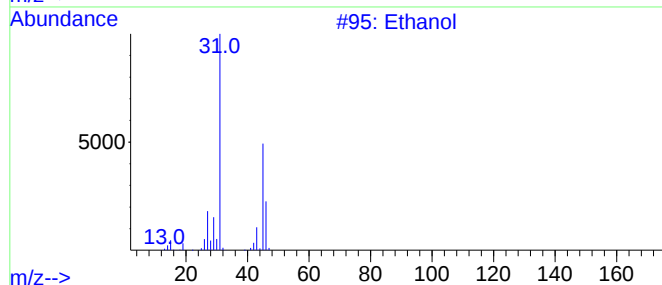
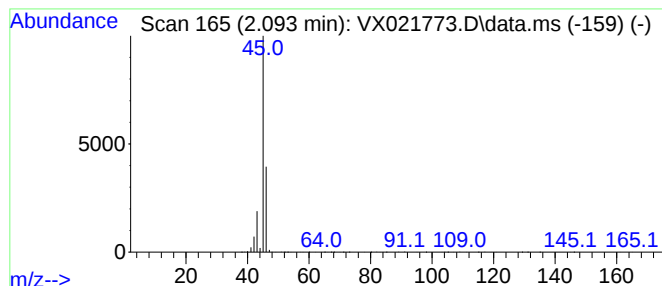
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Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.093	21.45 ug/l	191988	Pentafluorobenzene	5.629

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			Formic acid	46	CH2O2	000064-18-6	4
5			Oxalic acid	90	C2H2O4	000144-62-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.471	20.9	ug/l	187357	1	5.629	447590	50.0
Ethanol	2.093	21.4	ug/l	191988	1	5.629	447590	50.0