

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
Data File : VU045606.D
Acq On : 08 Nov 2021 11:42
Operator : SY/MD
Sample : M4434-13 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
2004

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M

Title : SW846 8260

Signal : TIC: VU045606.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.684	99	107	122	rBV	116177	142223	16.84%	3.074%
2	2.626	388	400	414	rBV	9545	16079	1.90%	0.348%
3	5.292	1213	1229	1243	rBV2	128736	273630	32.40%	5.914%
4	5.375	1243	1255	1274	rVB	198246	402848	47.70%	8.707%
5	5.703	1343	1357	1377	rBV2	144857	293990	34.81%	6.354%
6	6.250	1513	1527	1546	rBV	307746	585396	69.31%	12.652%
7	7.899	2024	2040	2075	rBV	484361	844610	100.00%	18.254%
8	9.420	2500	2513	2534	rBV	448475	742092	87.86%	16.038%
9	10.636	2878	2891	2910	rBV	354629	564394	66.82%	12.198%
10	11.812	3244	3257	3272	rBV	480139	761703	90.18%	16.462%

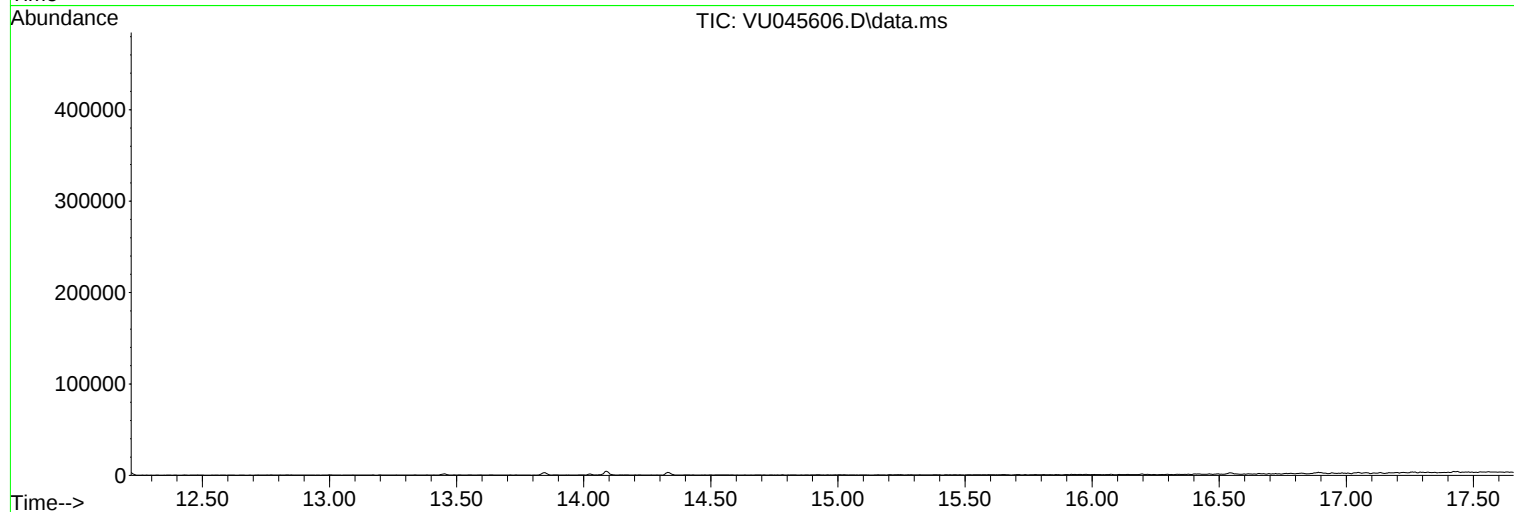
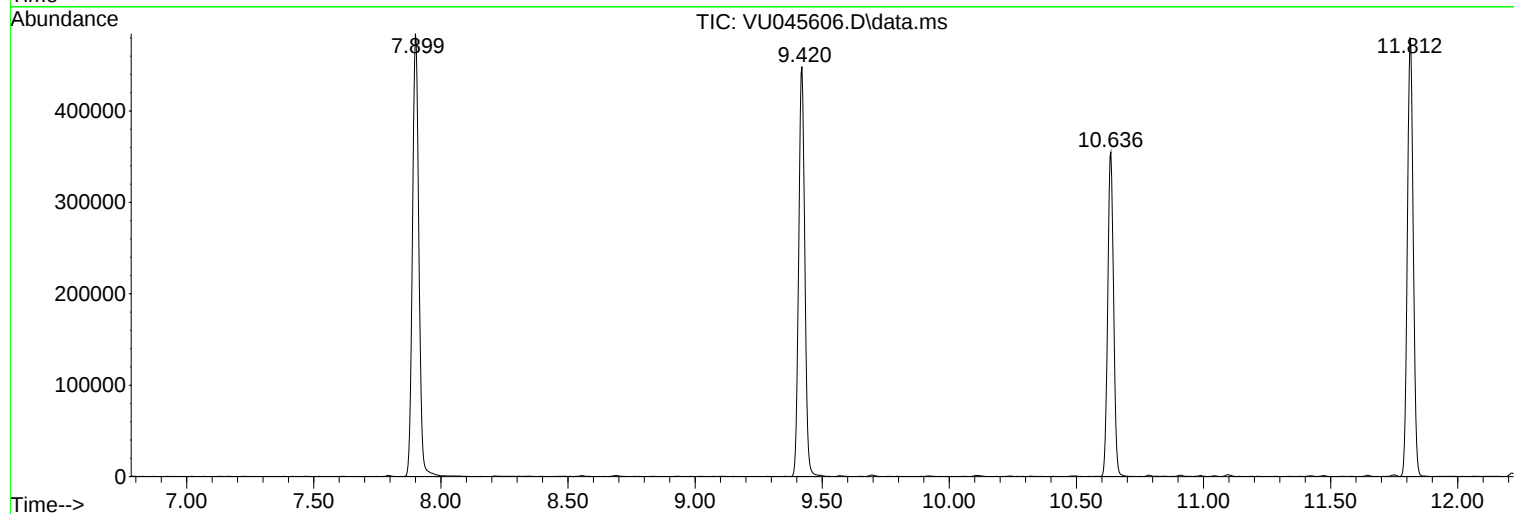
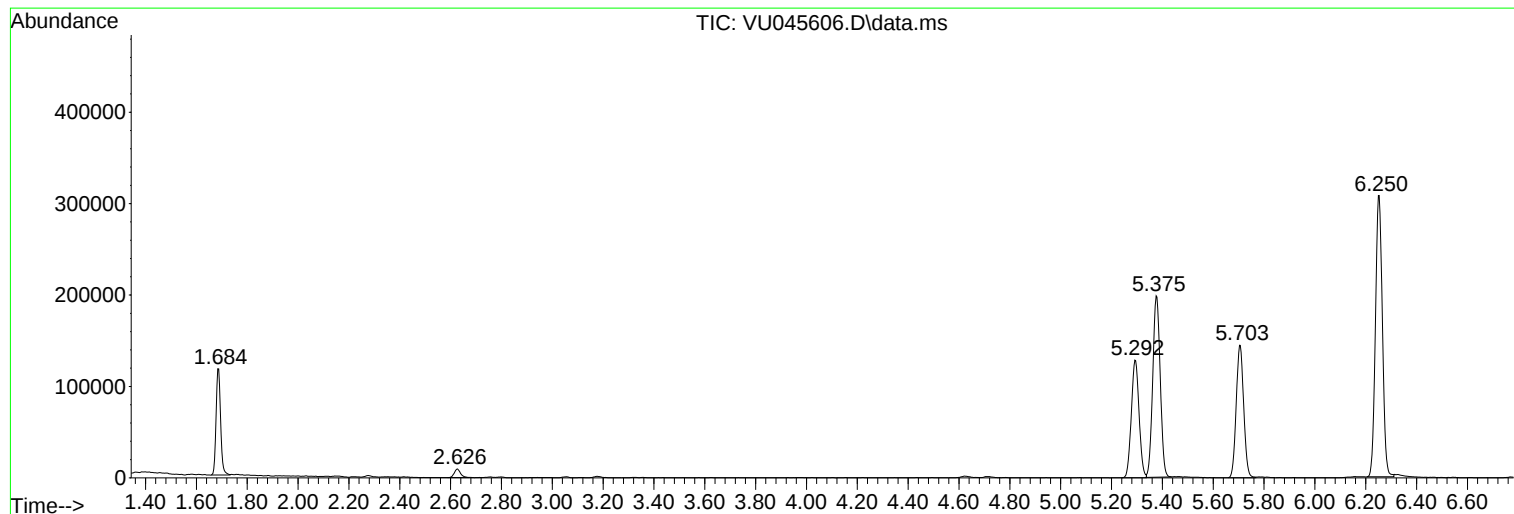
Sum of corrected areas: 4626965

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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



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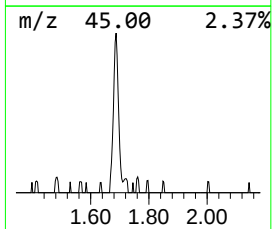
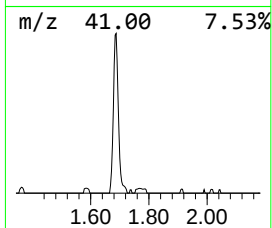
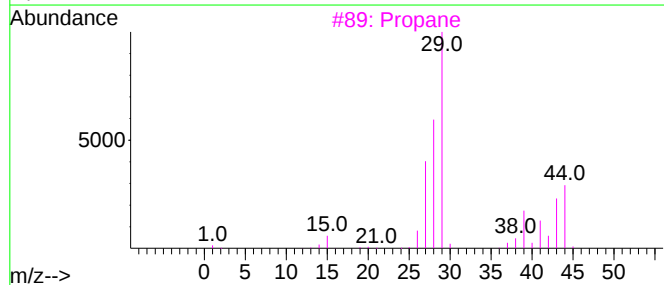
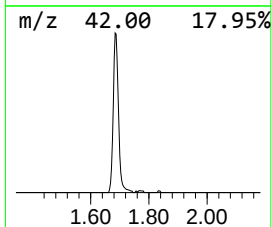
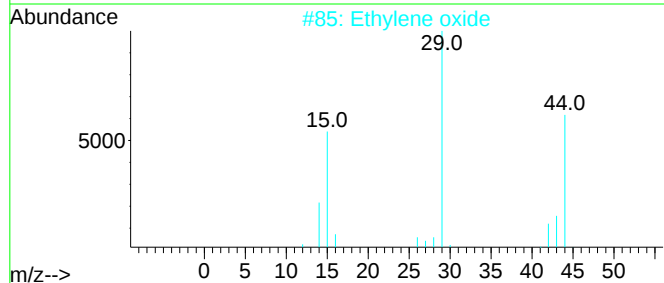
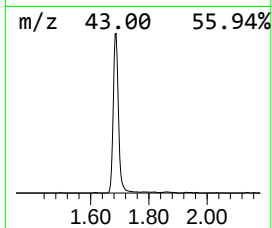
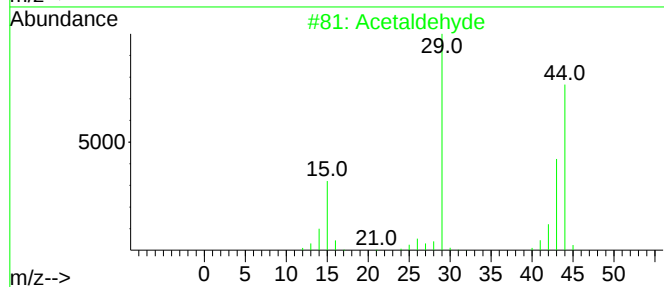
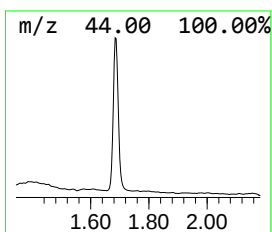
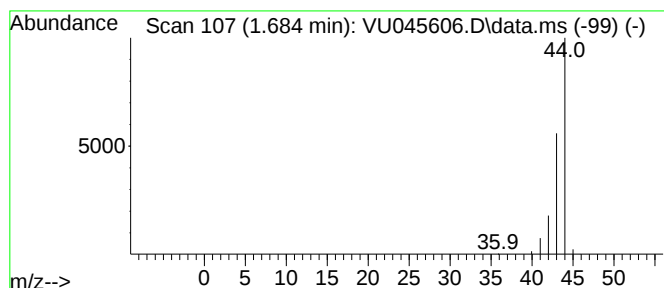
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.684	17.65 ug/l	142223	Pentafluorobenzene	5.379

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
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			Hydrogen isocyanate	43	CHNO	000075-13-8	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.684	17.6	ug/l	142223	1	5.379	402848	50.0