

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022322\
 Data File : VN071042.D
 Acq On : 23 Feb 2022 18:57
 Operator : JC\MD
 Sample : N1642-05 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31457

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_N\methods\82N021522W.M

Title : SW846 8260

Signal : TIC: VN071042.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.028	5	7	25	rVB2	34908	99223	2.22%	0.422%
2	2.240	37	43	48	rBV3	25236	49739	1.11%	0.212%
3	2.587	94	102	121	rBV	789030	1388812	31.10%	5.913%
4	8.022	1014	1026	1031	rBV	560937	1349345	30.21%	5.745%
5	8.087	1031	1037	1057	rVB	1097347	2514938	56.31%	10.707%
6	8.434	1085	1096	1111	rBV	625209	1451367	32.50%	6.179%
7	8.963	1176	1186	1202	rBV	1593061	3246642	72.70%	13.822%
8	10.439	1428	1437	1458	rBV	2458077	4466078	100.00%	19.014%
9	11.739	1650	1658	1671	rBV	2087445	3697134	82.78%	15.740%
10	12.727	1818	1826	1841	rBV	1598992	2697102	60.39%	11.483%
11	13.674	1979	1987	1999	rBV	1451517	2528371	56.61%	10.764%

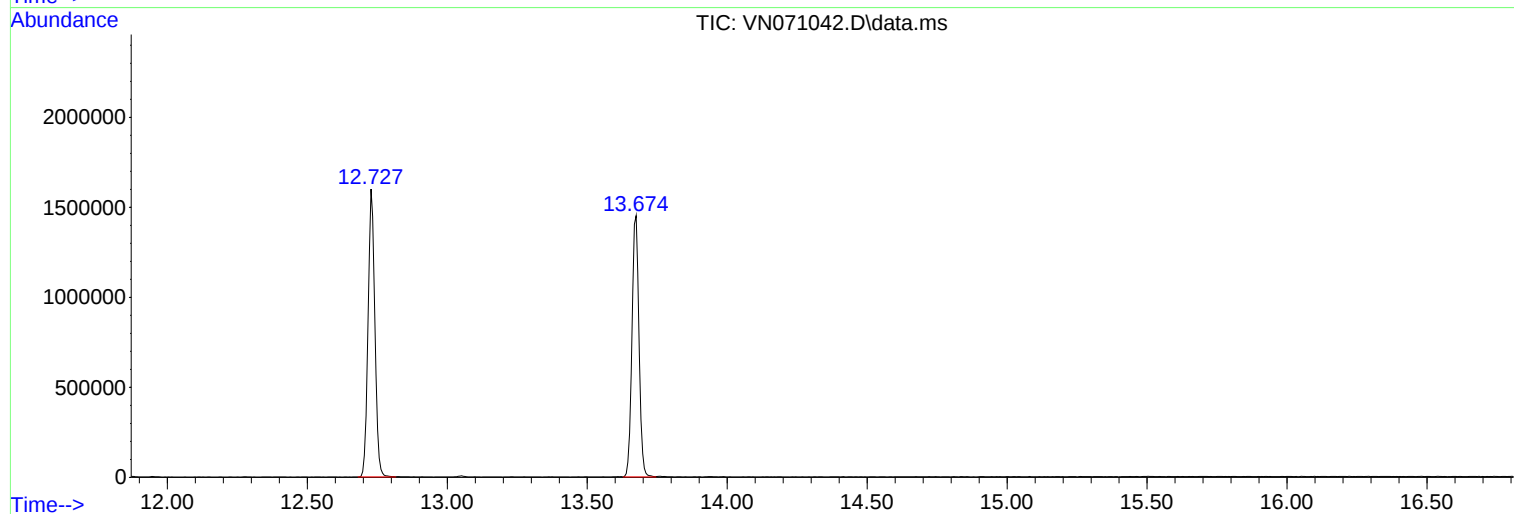
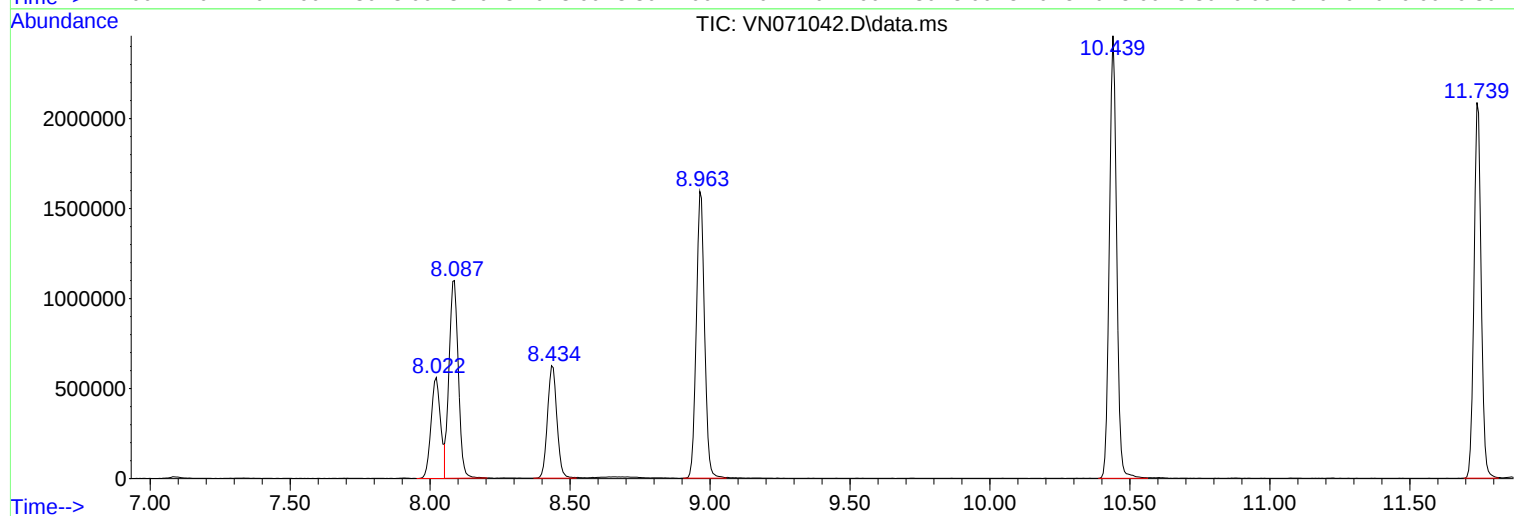
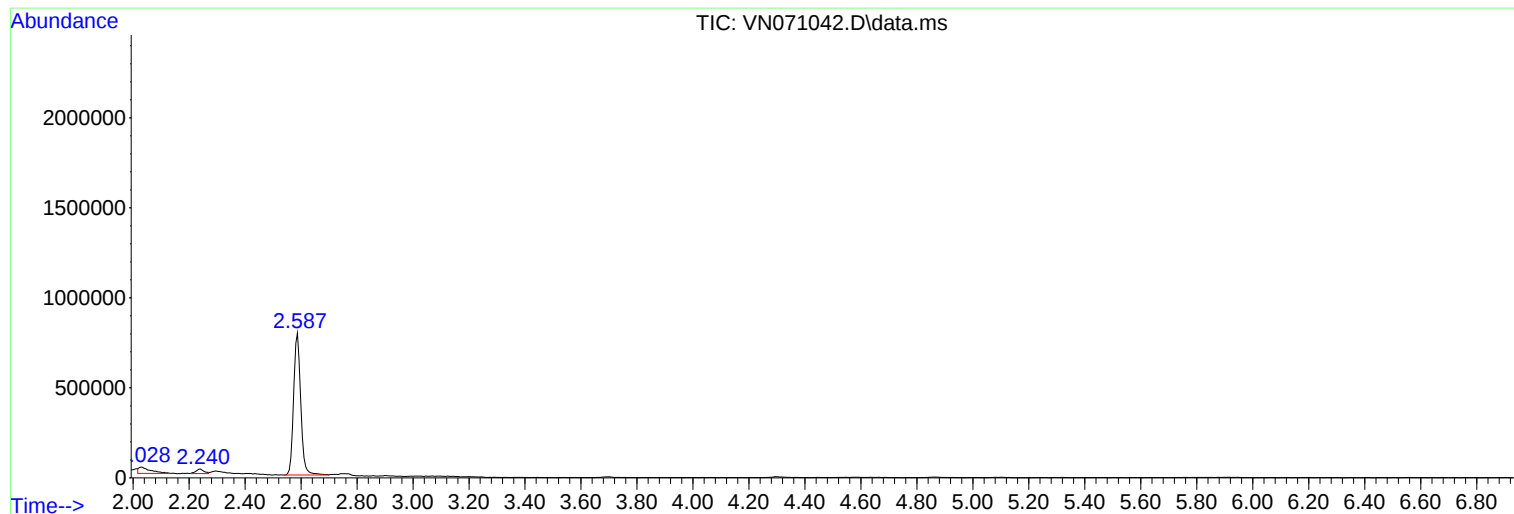
Sum of corrected areas: 23488751

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260

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



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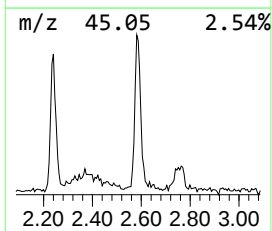
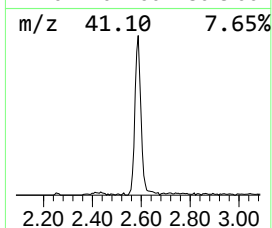
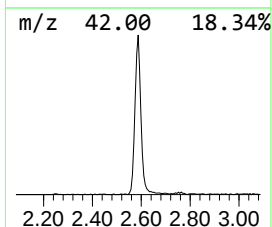
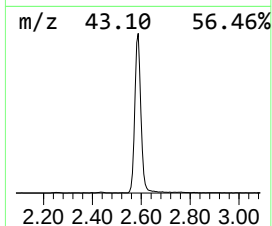
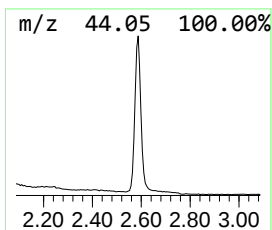
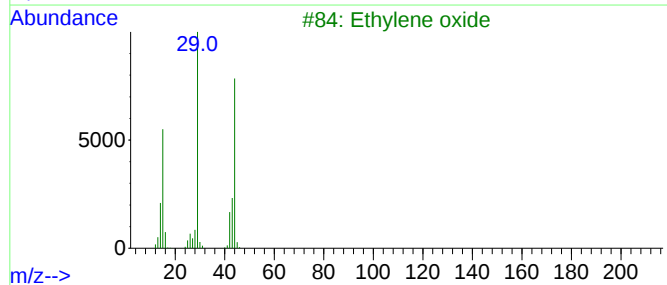
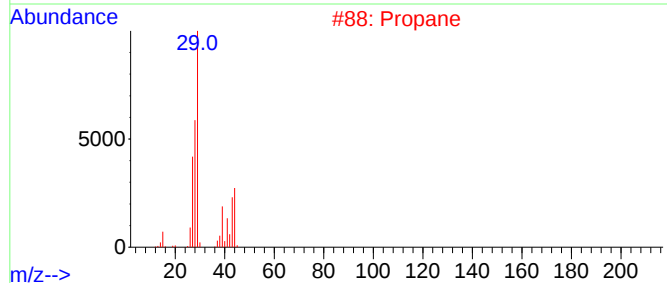
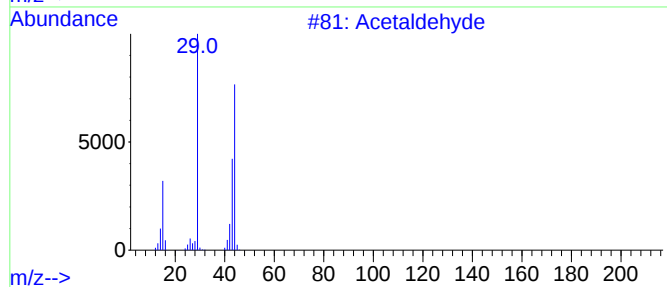
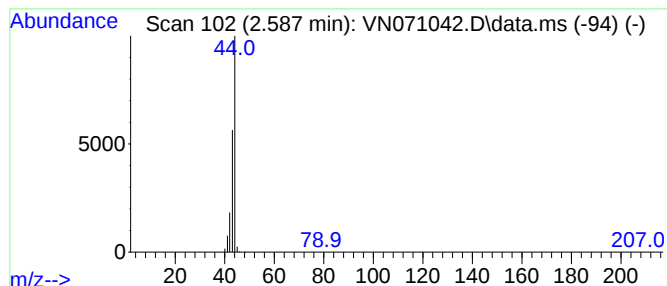
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.587	27.61 ug/l	1388810	Pentafluorobenzene	8.087

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			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	2.587	27.6	ug/l	1388810	1	8.087	2514940	50.0