

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022322\
 Data File : VN071044.D
 Acq On : 23 Feb 2022 19:45
 Operator : JC\MD
 Sample : N1642-08 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31409

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: VN071044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.587	95	102	112	rBV	174383	303823	7.35%	1.421%
2	4.293	384	392	408	rBV	32273	99598	2.41%	0.466%
3	8.022	1014	1026	1031	rBV	519727	1262116	30.52%	5.904%
4	8.081	1031	1036	1054	rVB	1032181	2352699	56.89%	11.005%
5	8.439	1087	1097	1108	rBV	587887	1365511	33.02%	6.387%
6	8.963	1178	1186	1201	rBV	1466599	3027801	73.21%	14.163%
7	10.439	1428	1437	1443	rBV	2313788	4135844	100.00%	19.345%
8	10.504	1443	1448	1459	rVB	262013	508351	12.29%	2.378%
9	11.739	1650	1658	1671	rBV	1934765	3467051	83.83%	16.217%
10	11.945	1686	1693	1702	rVB2	23493	46388	1.12%	0.217%
11	12.727	1818	1826	1837	rBV	1455308	2502624	60.51%	11.706%
12	13.674	1979	1987	2001	rBV	1342605	2307125	55.78%	10.792%

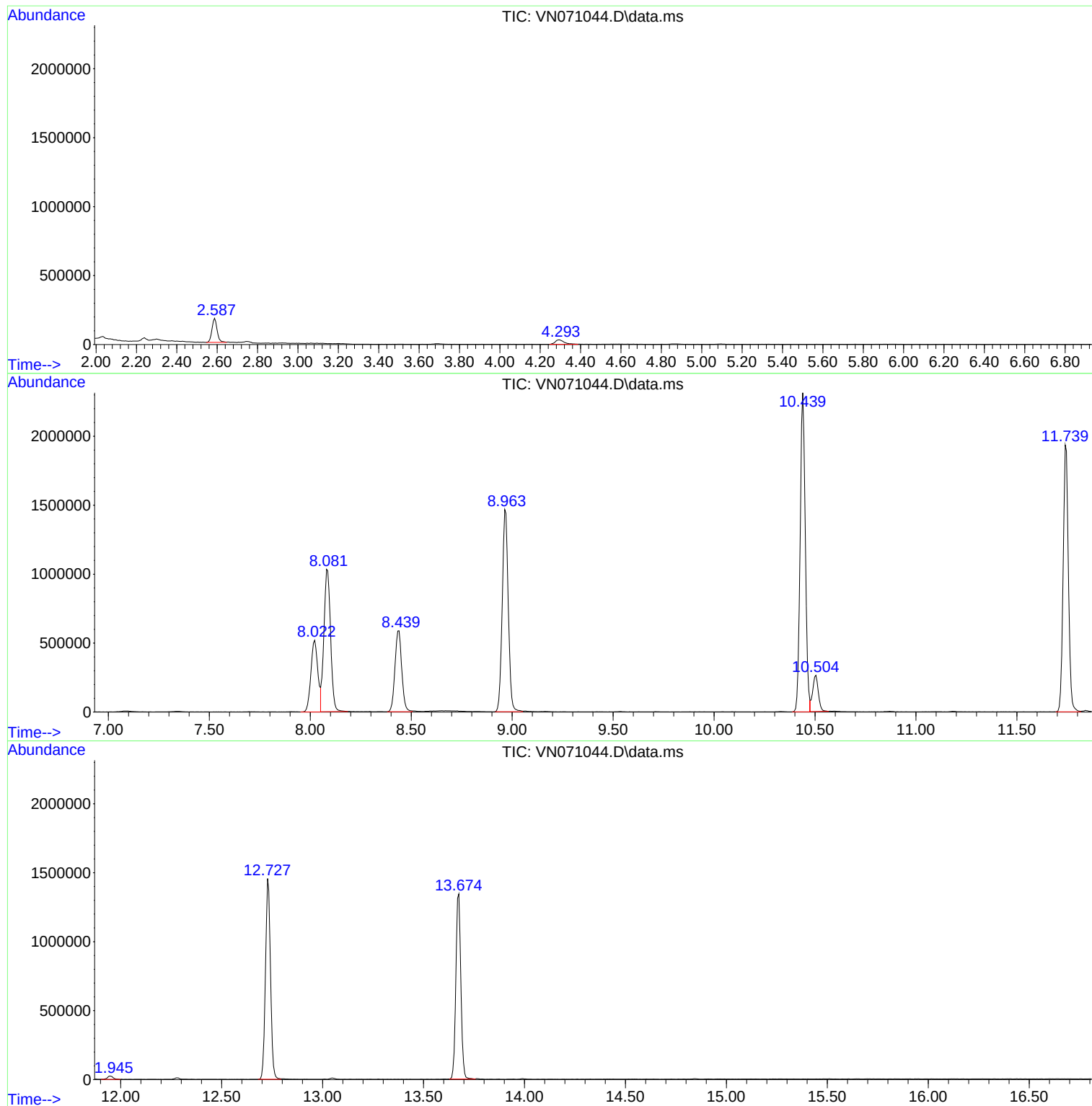
Sum of corrected areas: 21378931

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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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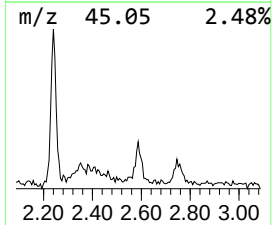
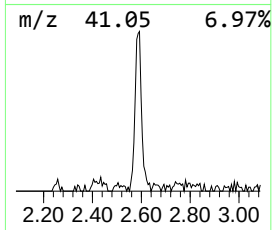
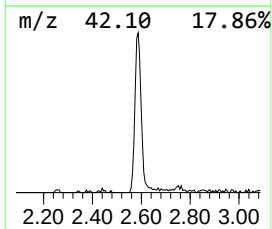
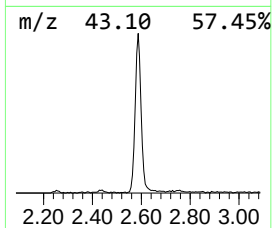
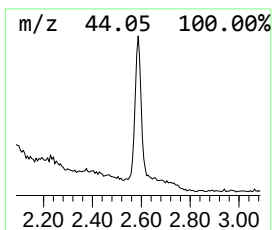
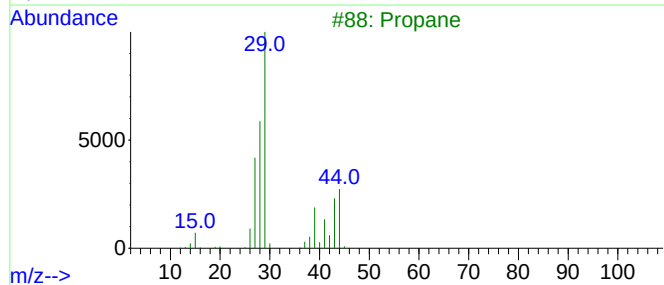
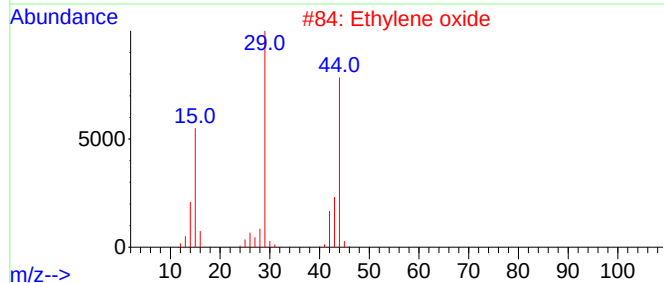
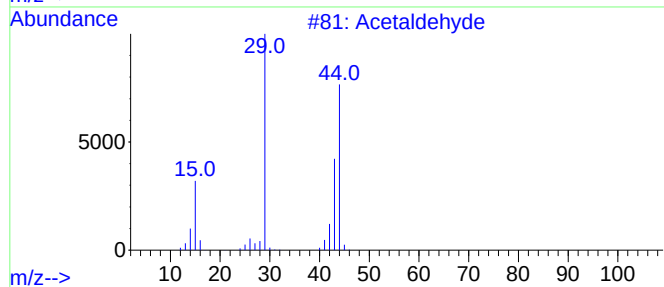
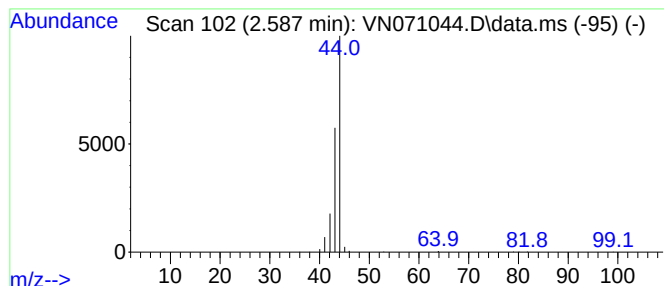
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.587	6.46 ug/l	303823	Pentafluorobenzene	8.087

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	9
3			Propane	44	C3H8	000074-98-6	5
4			Carbon dioxide	44	CO2	000124-38-9	4
5			Acetic acid, [(aminocarbonyl)ami...	132	C3H4N2O4	000585-05-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.587	6.5	ug/l	303823	1	8.087	2352700	50.0