

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022422\
 Data File : VN071057.D
 Acq On : 24 Feb 2022 15:56
 Operator : JC\MD
 Sample : N1642-08 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 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: VN071057.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	3	7	30	rVB	88115	209921	4.88%	0.799%
2	2.240	37	43	47	rBV3	26529	51995	1.21%	0.198%
3	2.587	95	102	114	rBV	786158	1375804	32.01%	5.239%
4	4.287	382	391	411	rBV	134792	424581	9.88%	1.617%
5	7.069	855	864	876	rBV6	16215	54437	1.27%	0.207%
6	8.016	1014	1025	1031	rBV	524600	1314206	30.58%	5.004%
7	8.080	1031	1036	1052	rVB	1103092	2406020	55.99%	9.162%
8	8.433	1086	1096	1112	rBV	619206	1429298	33.26%	5.442%
9	8.963	1176	1186	1211	rBV	1519073	3145188	73.18%	11.976%
10	10.439	1428	1437	1443	rBV	2346704	4297608	100.00%	16.364%
11	10.504	1443	1448	1464	rVB	1259730	2313684	53.84%	8.810%
12	11.739	1649	1658	1670	rBV	2027080	3597977	83.72%	13.700%
13	11.839	1670	1675	1686	rVV2	39407	82189	1.91%	0.313%
14	11.945	1686	1693	1705	rVB2	118912	240387	5.59%	0.915%
15	12.274	1740	1749	1756	rBV	49305	96919	2.26%	0.369%
16	12.727	1818	1826	1847	rBV	1597532	2705946	62.96%	10.304%
17	13.668	1978	1986	1997	rBV	1458928	2515771	58.54%	9.580%

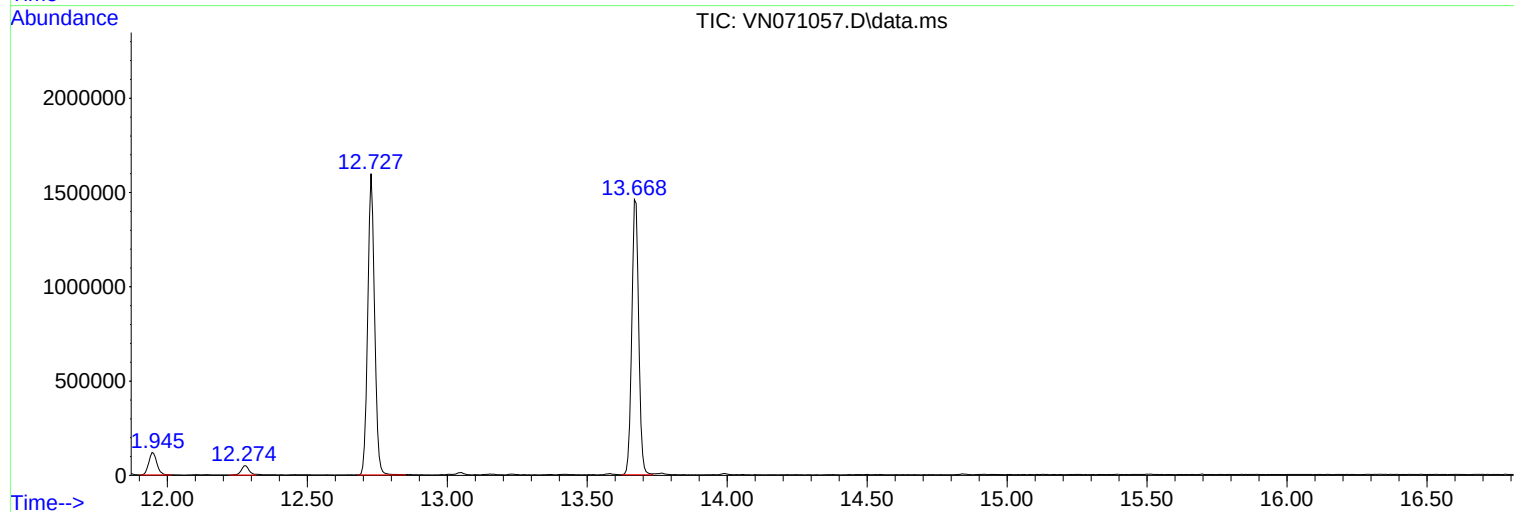
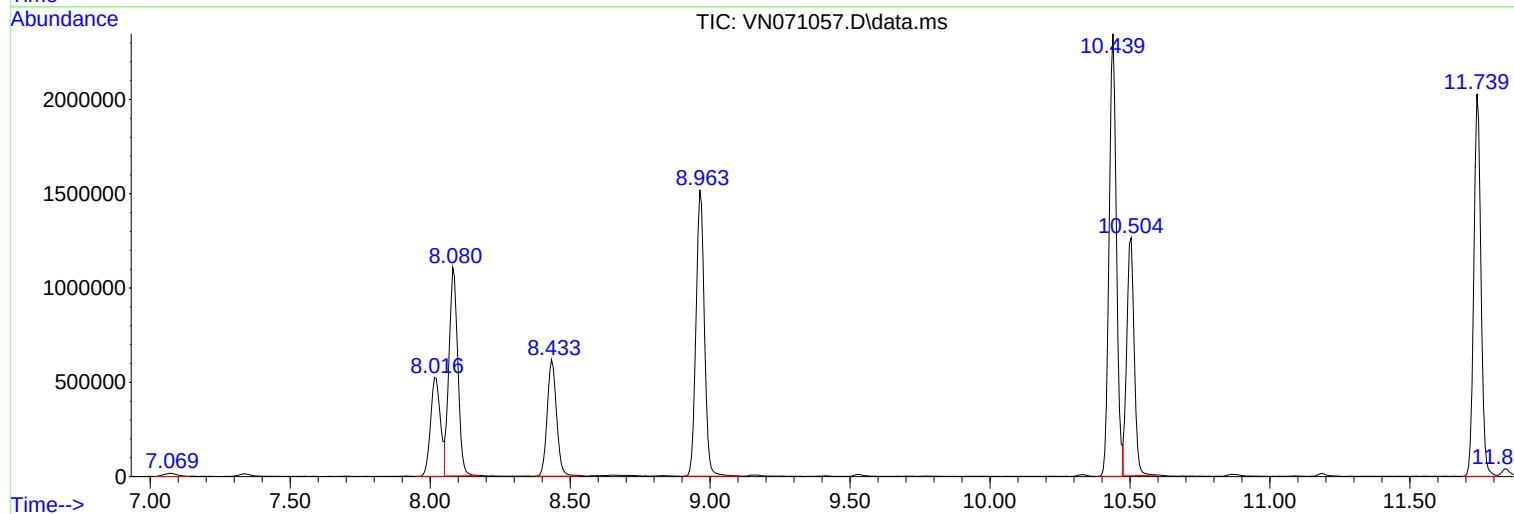
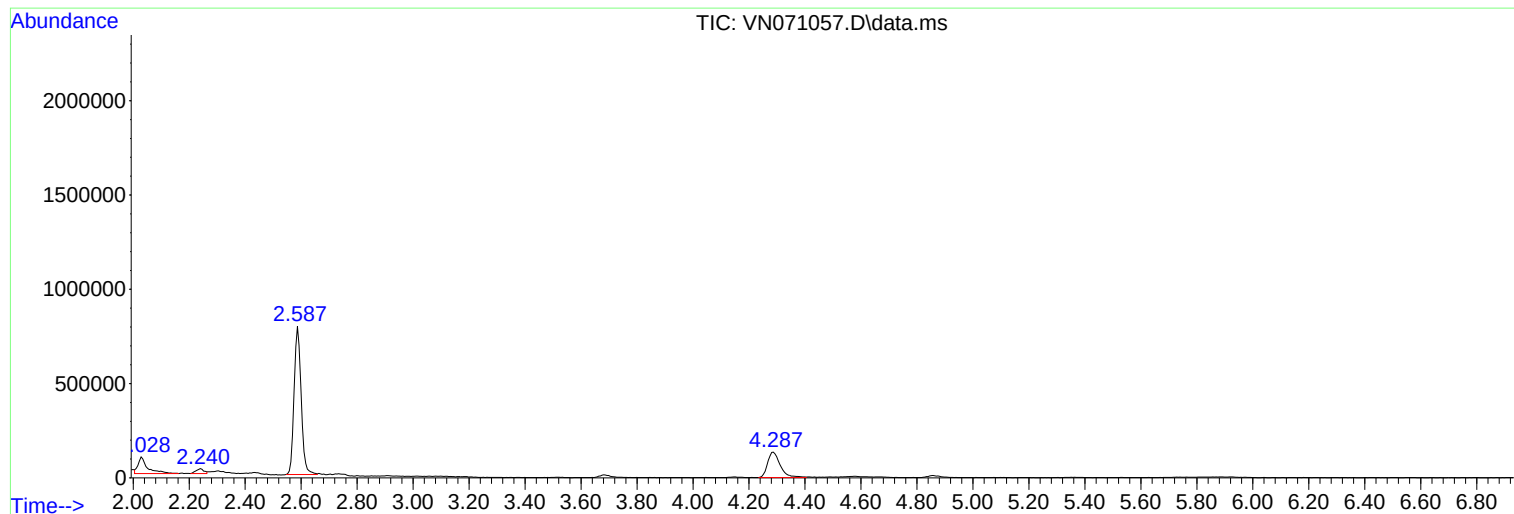
Sum of corrected areas: 26261931

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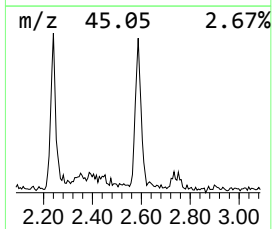
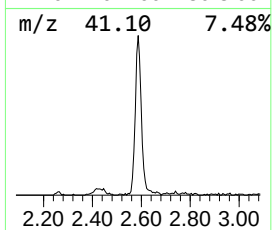
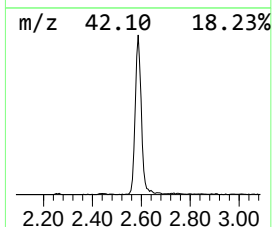
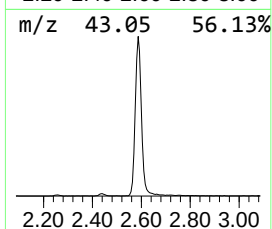
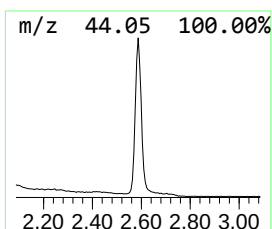
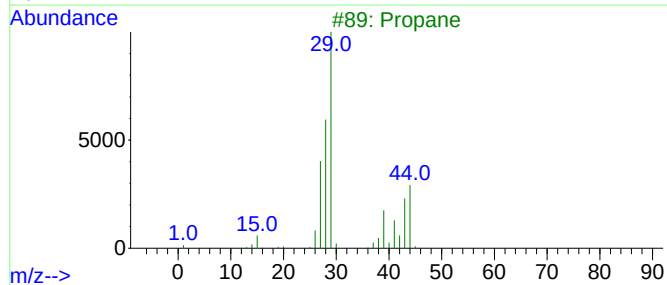
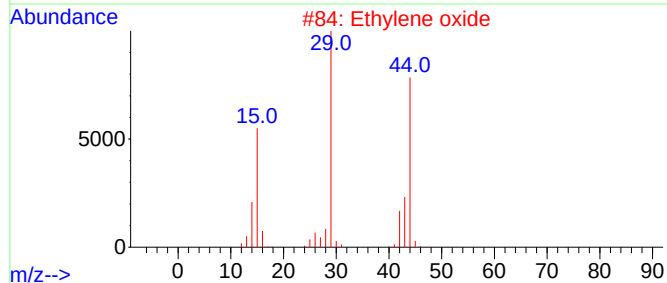
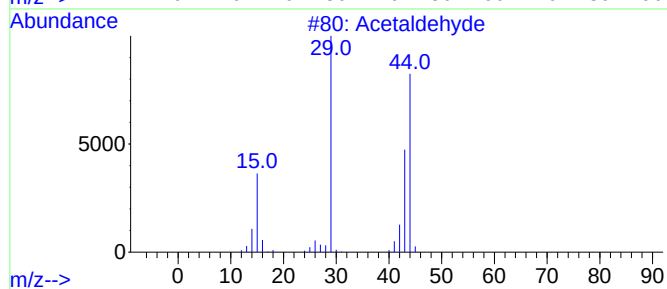
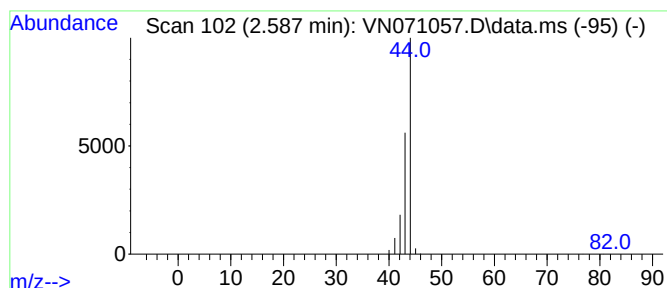
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.587	28.59 ug/l	1375800	Pentafluorobenzene	8.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Propane	44	C3H8	000074-98-6	4
4			1,2-Propanediamine	74	C3H10N2	000078-90-0	4
5			Alanine	89	C3H7NO2	000056-41-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.587	28.6	ug/l	1375800	1	8.080	2406020	50.0