

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081221\
 Data File : VN068101.D
 Acq On : 12 Aug 2021 19:57
 Operator : JC/MD
 Sample : M3361-14 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41909

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\82N072921W.M

Title : SW846 8260

Signal : TIC: VN068101.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.588	210	223	240	rBV2	97541	175041	2.99%	1.041%
2	3.695	611	636	700	rBV	2099334	5861604	100.00%	34.846%
3	7.348	1976	1998	2013	rBV2	29791	83442	1.42%	0.496%
4	8.027	2227	2251	2261	rBV	241829	577683	9.86%	3.434%
5	8.088	2262	2274	2296	rVB	406297	917496	15.65%	5.454%
6	8.442	2382	2406	2435	rBV2	289036	738309	12.60%	4.389%
7	8.971	2585	2603	2648	rVB	629624	1346272	22.97%	8.003%
8	10.446	3130	3153	3166	rBV	1027196	1924422	32.83%	11.440%
9	10.507	3166	3176	3217	rVB	335061	644966	11.00%	3.834%
10	11.749	3616	3639	3665	rBV	934768	1714870	29.26%	10.194%
11	11.953	3700	3715	3734	rBV2	92100	181323	3.09%	1.078%
12	12.286	3825	3839	3857	rBV2	67502	117747	2.01%	0.700%
13	12.736	3990	4007	4032	rBV	656654	1162789	19.84%	6.912%
14	13.372	4231	4244	4261	rVB2	48507	81636	1.39%	0.485%
15	13.677	4340	4358	4385	rBV	717810	1293956	22.08%	7.692%

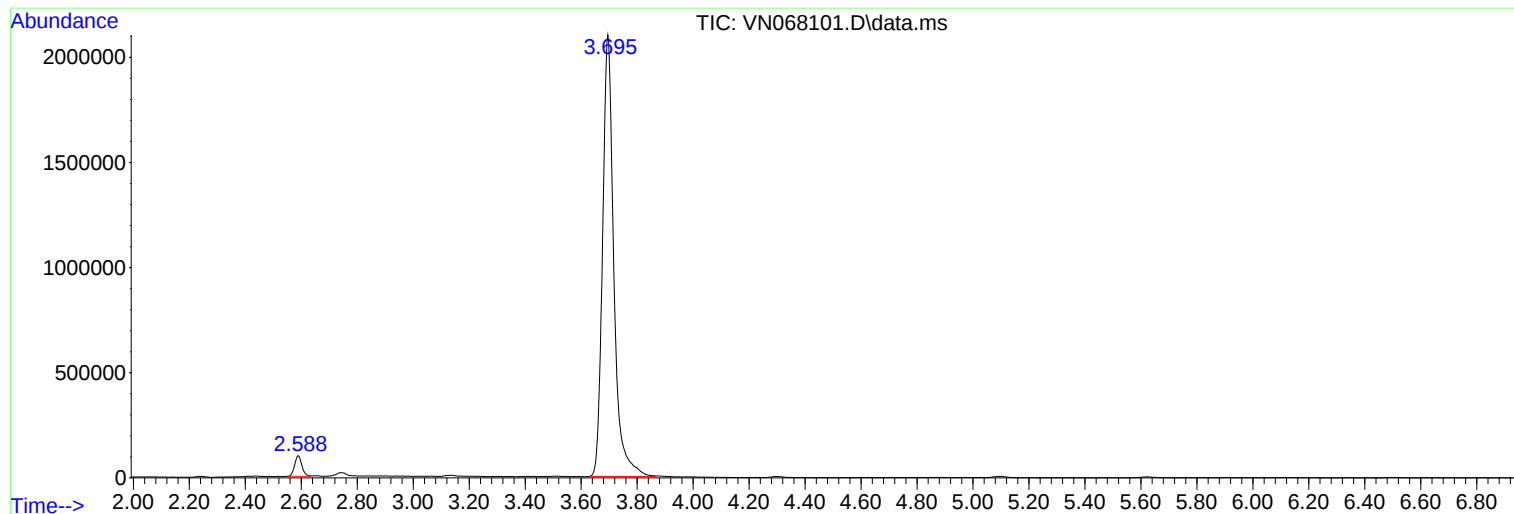
Sum of corrected areas: 16821556

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Quant Title : SW846 8260

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



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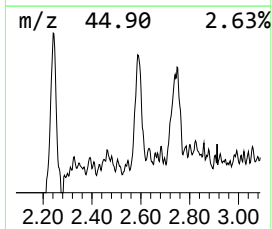
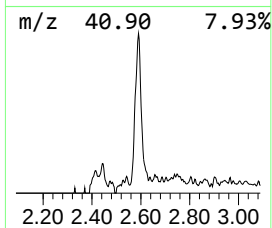
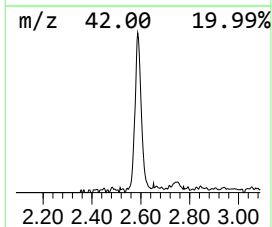
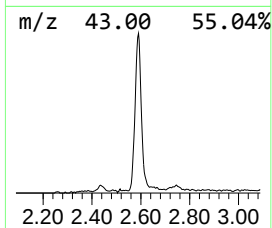
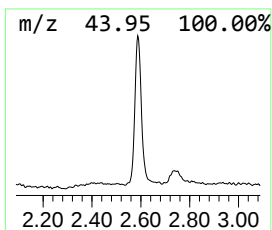
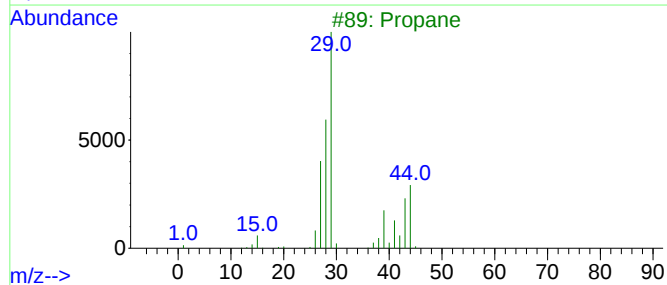
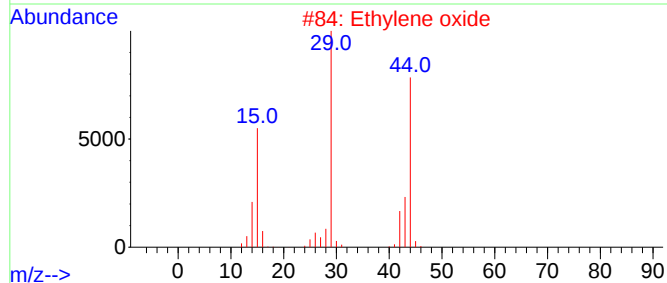
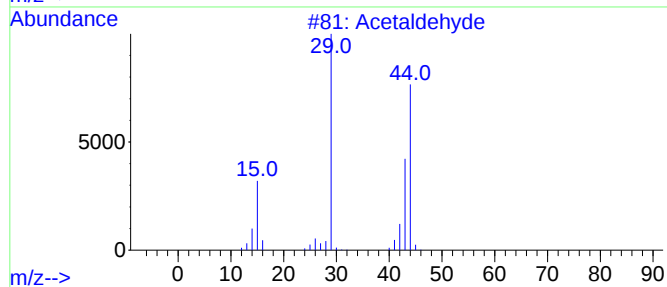
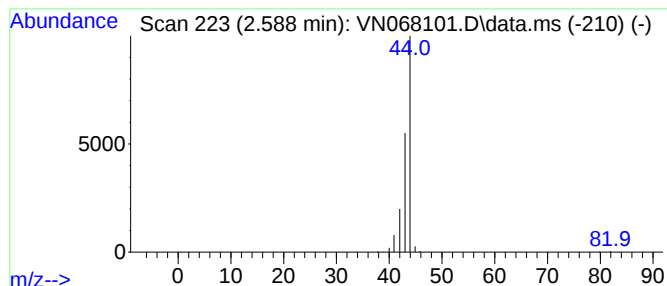
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
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Peak Number 1 unknown2.588 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.588	9.54 ug/l	175041	Pentafluorobenzene	8.091

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	9
3			Propane	44	C3H8	000074-98-6	4
4			Carbon dioxide	44	CO2	000124-38-9	3
5			Hydrogen isocyanate	43	CHNO	000075-13-8	3



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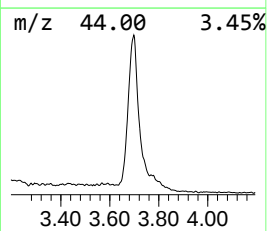
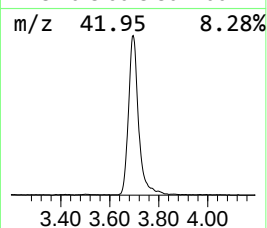
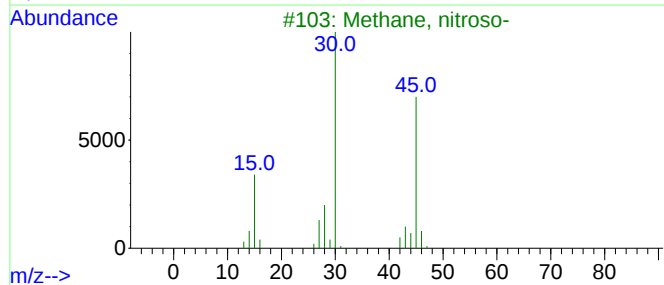
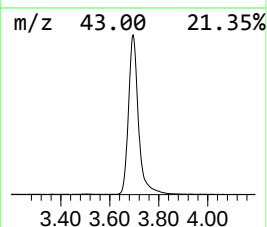
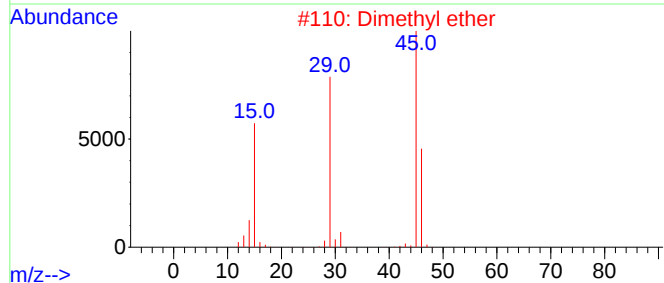
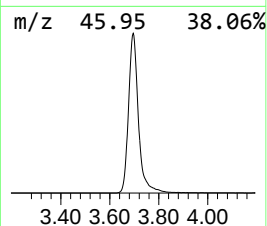
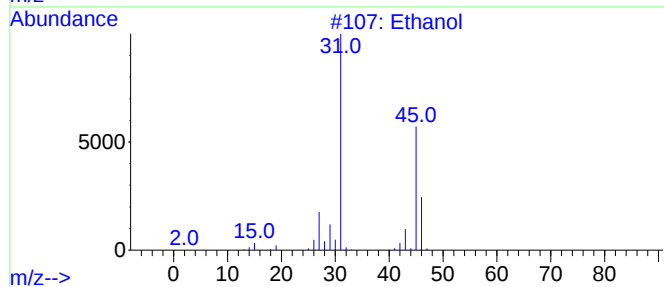
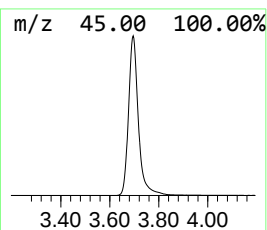
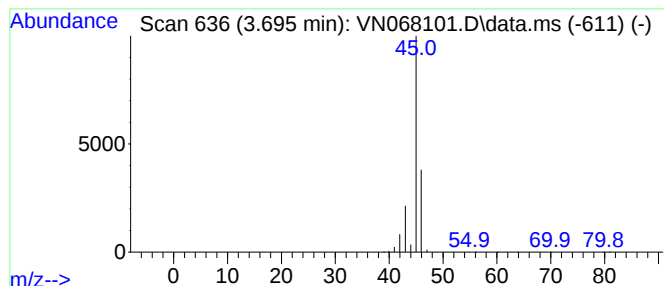
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Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.695	319.44 ug/l	5861600	Pentafluorobenzene	8.091

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	64
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	L-Lactic acid			90	C3H6O3	000079-33-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.588	2.588	9.5	ug/l	175041	1	8.091	917496	50.0
Ethanol	3.695	319.4	ug/l	5861600	1	8.091	917496	50.0