

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
Data File : VN080515.D
Acq On : 19 Dec 2023 13:12
Operator : JC\MD
Sample : 05886-07 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
AUD-1301

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_N\methods\82N121223W.M

Title : SW846 8260

Signal : TIC: VN080515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.665	113	121	131	rVB	122333	223993	16.77%	2.889%
2	7.430	919	931	939	rBV2	5315	14573	1.09%	0.188%
3	8.165	1045	1056	1061	rBV	196297	474741	35.54%	6.123%
4	8.224	1061	1066	1077	rVB	325528	719095	53.83%	9.274%
5	8.577	1115	1126	1139	rBV	186561	416141	31.15%	5.367%
6	9.100	1204	1215	1226	rBV	494288	1000557	74.90%	12.904%
7	10.565	1456	1464	1473	rBV	701588	1314726	98.42%	16.956%
8	11.865	1677	1685	1695	rBV	748225	1335815	100.00%	17.228%
9	11.976	1697	1704	1709	rVB3	11619	16435	1.23%	0.212%
10	12.847	1842	1852	1862	rBV	559970	970750	72.67%	12.520%
11	13.682	1987	1994	1999	rBV4	15642	25721	1.93%	0.332%
12	13.794	2005	2013	2024	rVB	750384	1241051	92.91%	16.006%

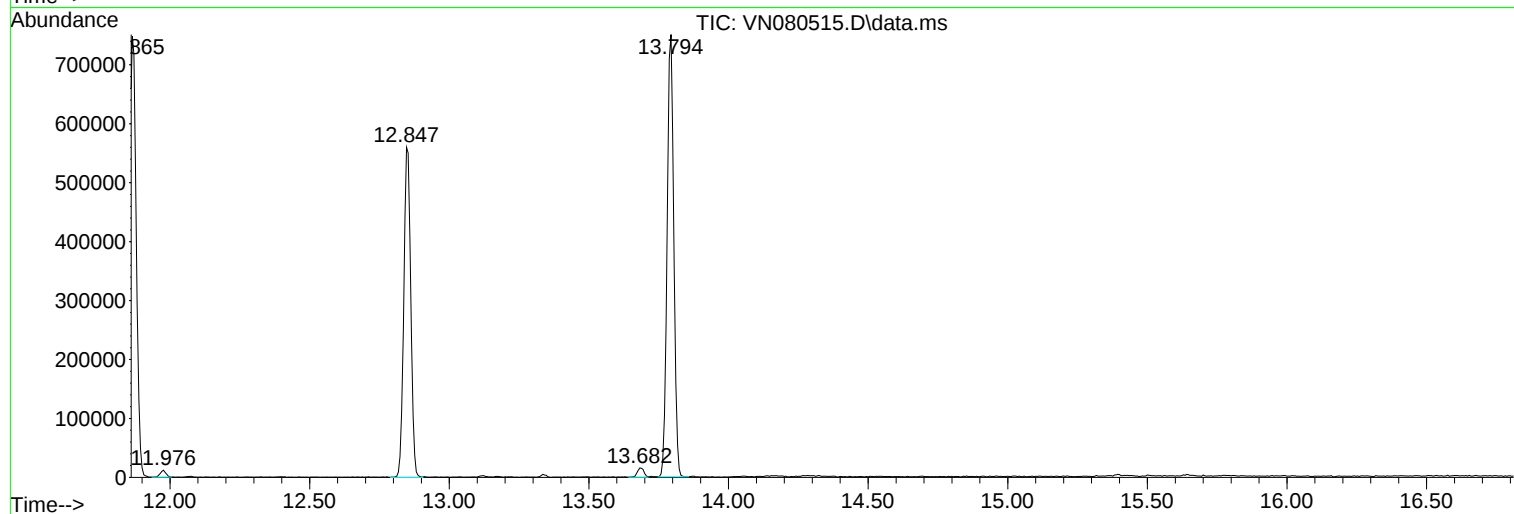
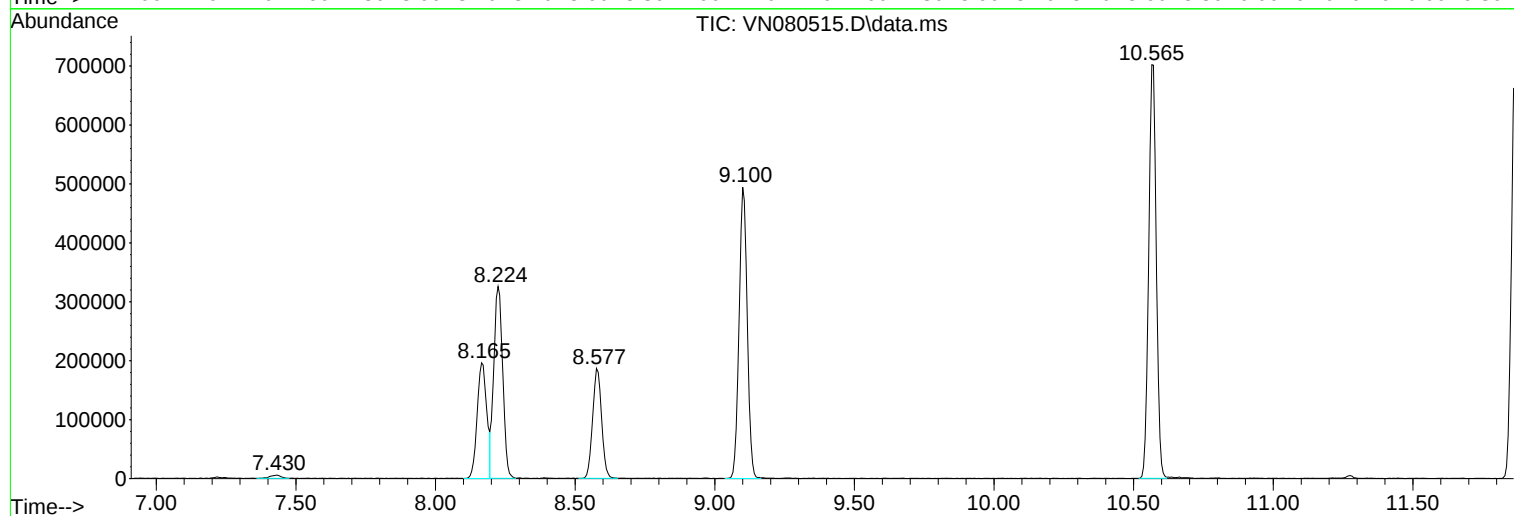
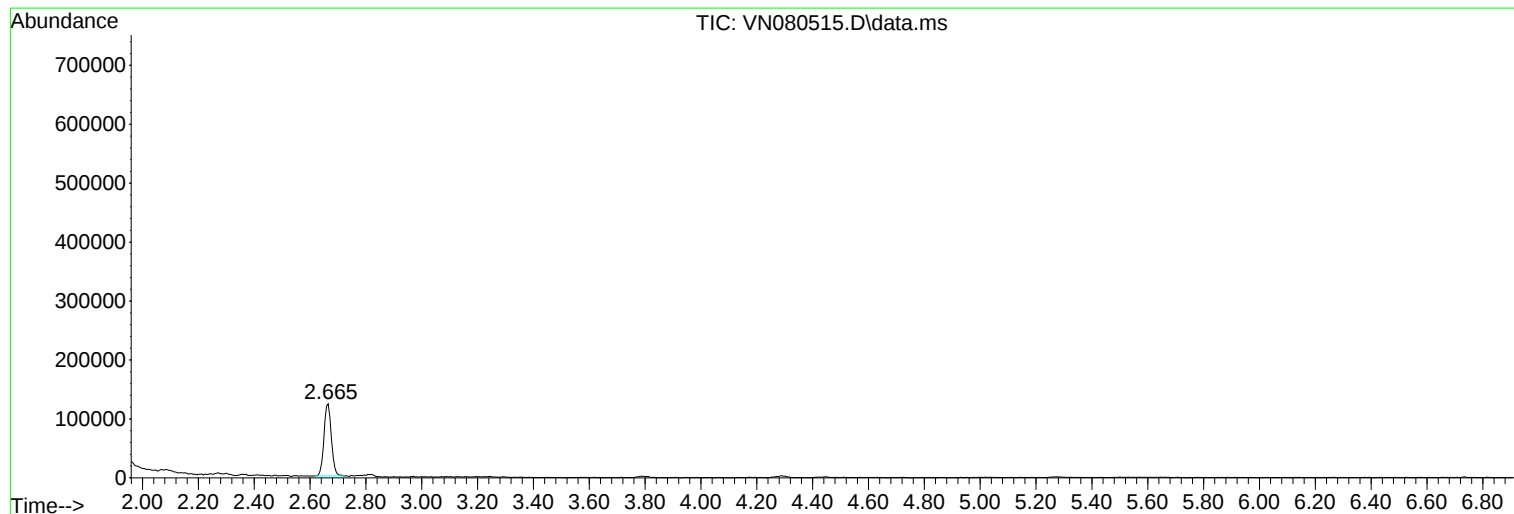
Sum of corrected areas: 7753598

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260

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



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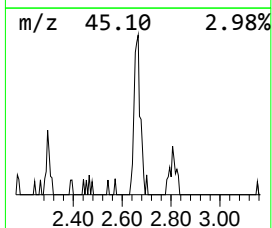
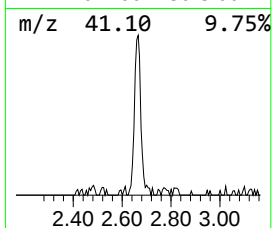
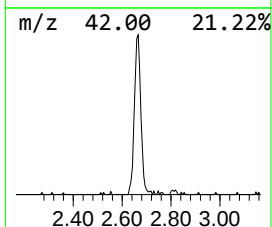
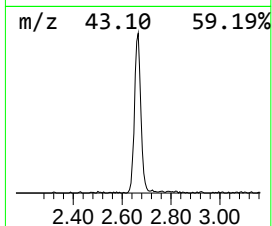
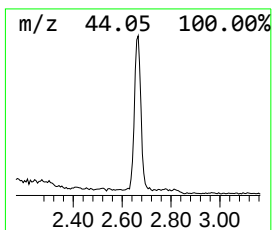
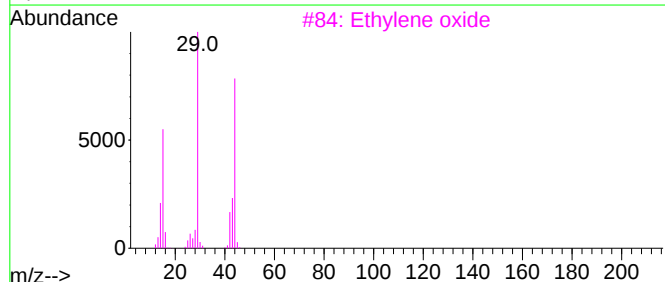
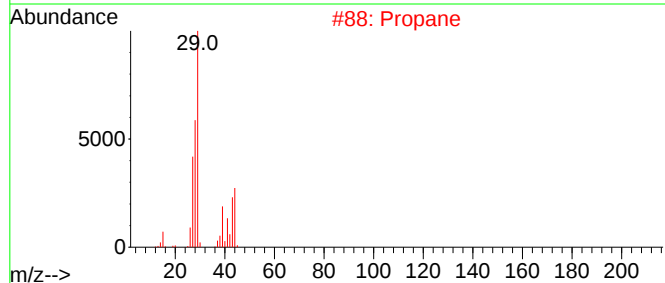
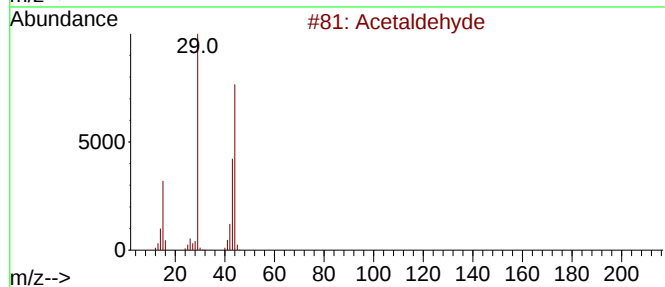
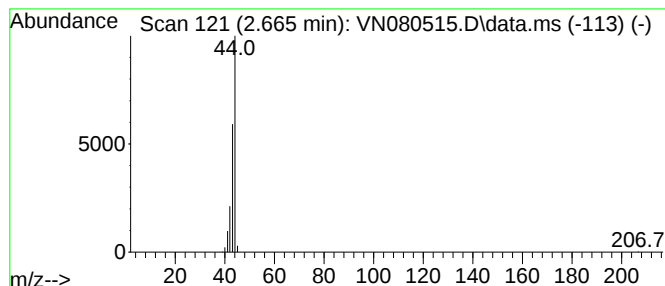
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.665	15.57 ug/l	223993	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			1-Propanol, 2-amino-, (+/-)-	75	C3H9NO	006168-72-5	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	2.665	15.6	ug/l	223993	1	8.224	719095	50.0