

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
 Data File : VN069091.D
 Acq On : 21 Oct 2021 16:28
 Operator : JC/MD
 Sample : M4284-16 200X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30849

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\82N101221W.M

Title : SW846 8260

Signal : TIC: VN069091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.590	211	224	246	rBV2	106736	192540	9.76%	1.827%
2	4.293	840	859	887	rBV	17926	52996	2.69%	0.503%
3	8.027	2229	2251	2261	rBV	222611	523372	26.52%	4.966%
4	8.088	2262	2274	2305	rVB	426551	971771	49.25%	9.221%
5	8.440	2385	2405	2436	rBV	244359	568644	28.82%	5.396%
6	8.973	2582	2604	2643	rBV2	924207	1973199	100.00%	18.723%
7	9.215	2677	2694	2715	rBV	122046	246148	12.47%	2.336%
8	10.446	3132	3153	3182	rBV	985433	1846259	93.57%	17.519%
9	11.749	3621	3639	3673	rBV	901980	1629102	82.56%	15.458%
10	12.734	3990	4006	4034	rVB	674937	1192936	60.46%	11.319%
11	12.843	4036	4047	4065	rVB7	11455	26012	1.32%	0.247%
12	13.678	4342	4358	4386	rBV	742989	1291910	65.47%	12.259%
13	14.994	4838	4849	4865	rBV6	13180	23939	1.21%	0.227%

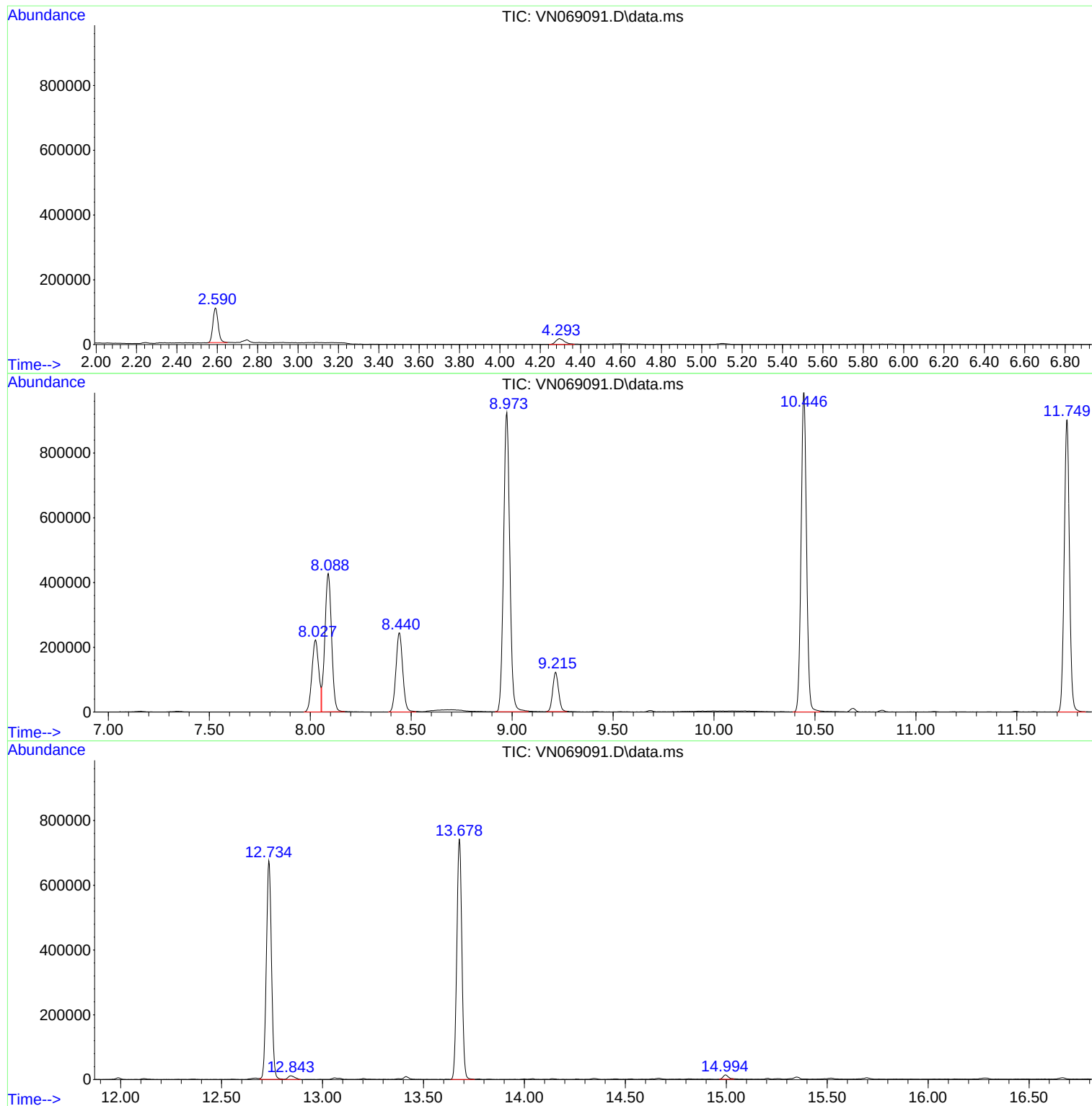
Sum of corrected areas: 10538828

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Quant Title : SW846 8260

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



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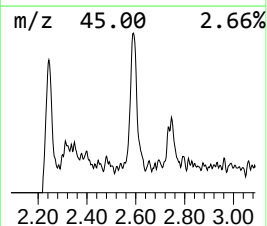
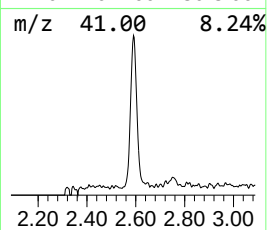
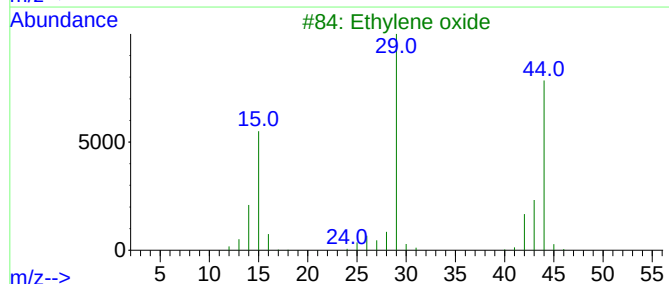
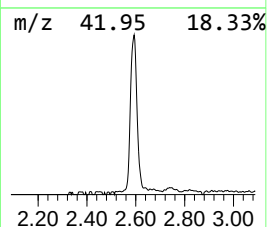
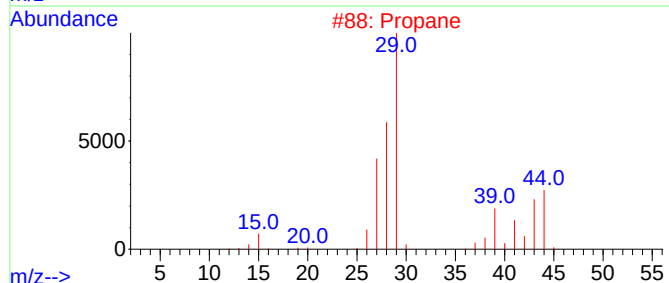
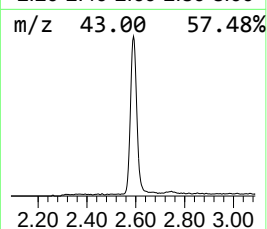
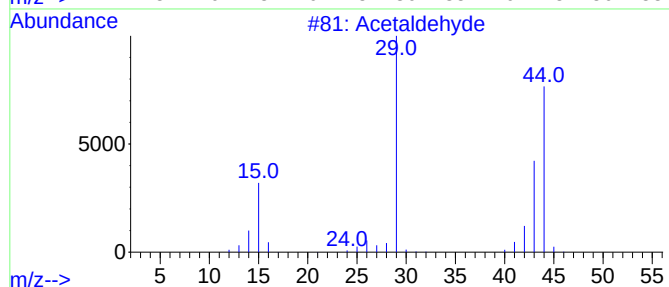
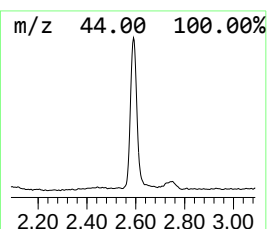
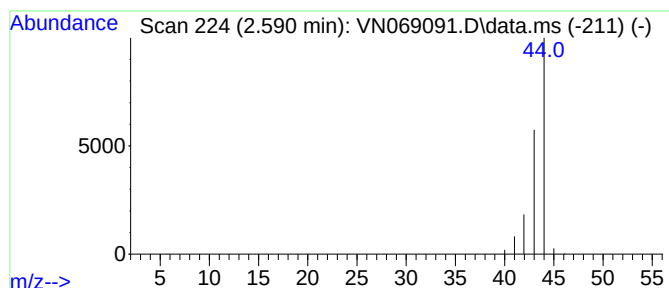
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.590	9.91 ug/l	192540	Pentafluorobenzene	8.088

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			Hydrogen isocyanate	43	CHNO	000075-13-8	3
5			Carbon dioxide	44	CO2	000124-38-9	3



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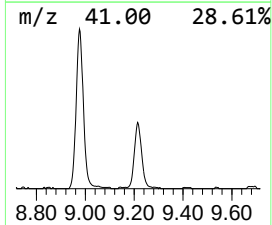
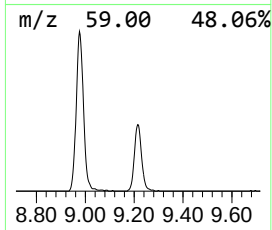
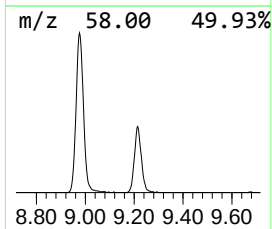
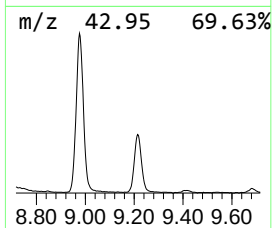
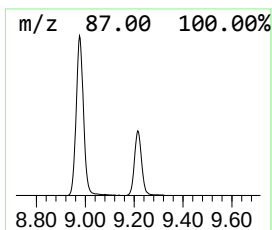
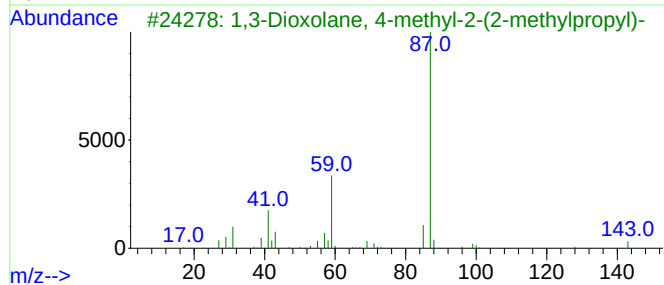
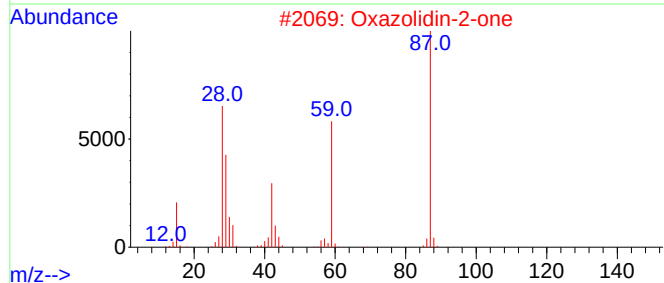
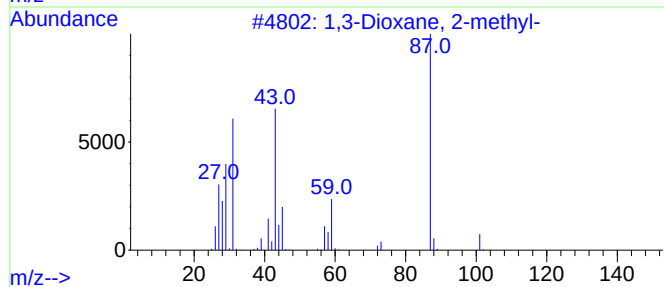
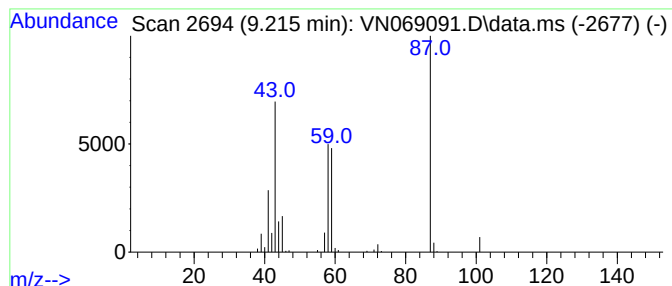
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Peak Number 2 unknown9.215 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.215	6.24 ug/l	246148	1,4-Difluorobenzene	8.971

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	42
2		Oxazolidin-2-one	87	C3H5NO2	000497-25-6	40
3		1,3-Dioxolane, 4-methyl-2-(2-met...	144	C8H16O2	018433-93-7	40
4		2-(2-Methoxyethoxy)ethyl acetate	162	C7H14O4	1000351-95-4	39
5		Methyl 4-O-methyl-d-arabinopyran...	178	C7H14O5	1000129-79-9	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.590	9.9	ug/l	192540	1	8.088	971771	50.0
unknown9.215	9.215	6.2	ug/l	246148	2	8.971	1973200	50.0