

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030121\
 Data File : VN066082.D
 Acq On : 1 Mar 2021 17:29
 Operator : JC/MD
 Sample : M1489-06 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41129

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\82N021721W.M

Title : SW846 8260

Signal : TIC: VN066082.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.309	164	177	192	rBV	260656	424068	20.50%	7.303%
2	3.254	456	471	494	rVB2	34825	85315	4.12%	1.469%
3	3.791	619	638	661	rBV	28358	73385	3.55%	1.264%
4	5.997	1302	1324	1344	rBV6	9533	32241	1.56%	0.555%
5	6.598	1495	1511	1536	rBV	16078	47278	2.29%	0.814%
6	7.550	1789	1807	1819	rBV2	73005	182316	8.81%	3.140%
7	7.627	1819	1831	1856	rVB	144390	340845	16.48%	5.869%
8	7.987	1926	1943	1965	rBV	85340	200989	9.72%	3.461%
9	8.553	2102	2119	2155	rBV2	968205	2068414	100.00%	35.618%
10	8.804	2178	2197	2221	rVB	191107	386369	18.68%	6.653%
11	10.058	2573	2587	2603	rBV	317228	588937	28.47%	10.142%
12	10.315	2654	2667	2679	rBV2	11663	21369	1.03%	0.368%
13	11.376	2980	2997	3023	rBV	280040	506680	24.50%	8.725%
14	12.373	3295	3307	3332	rBV	216115	383621	18.55%	6.606%
15	13.315	3588	3600	3624	rBV	258691	465324	22.50%	8.013%

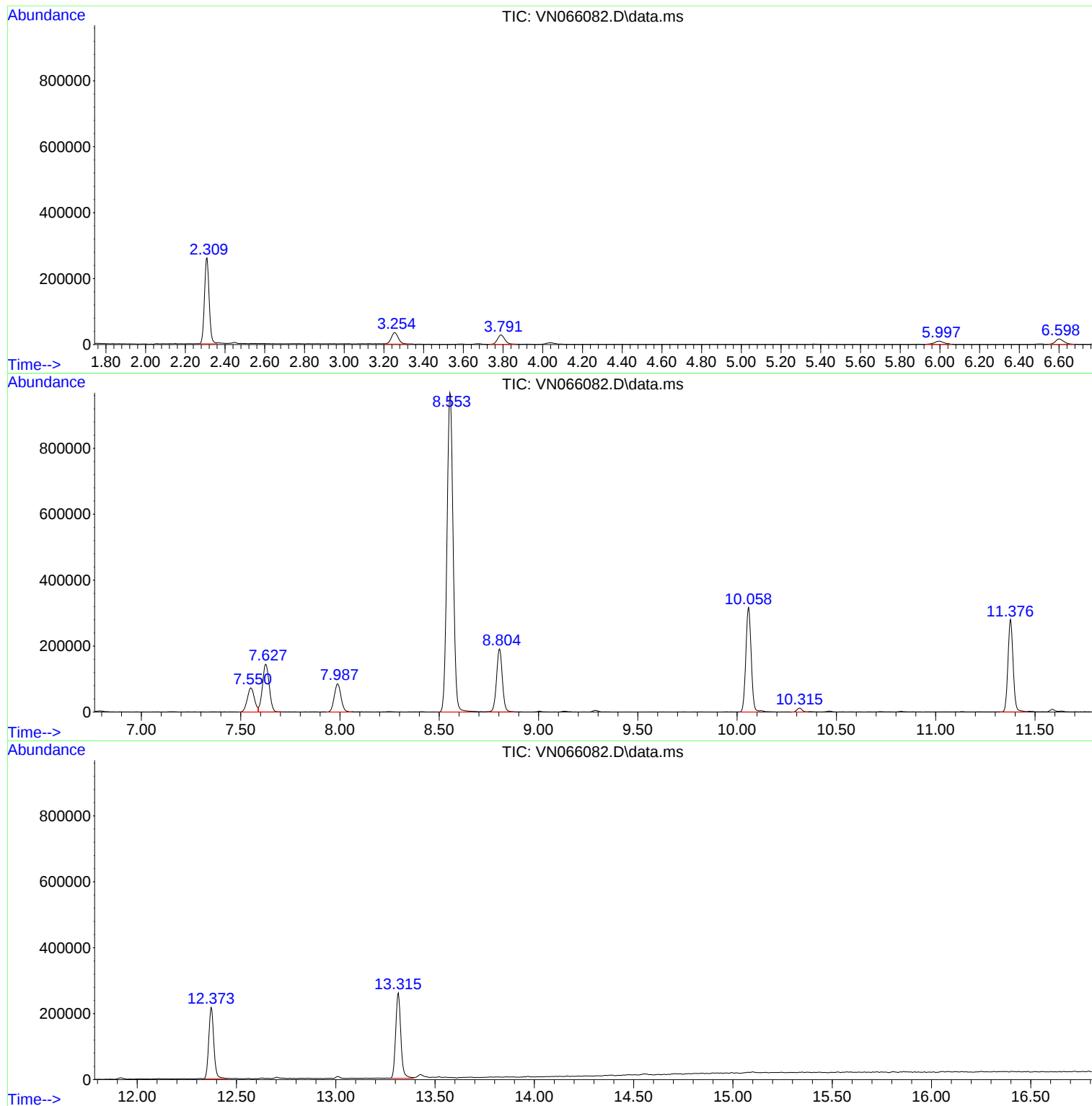
Sum of corrected areas: 5807151

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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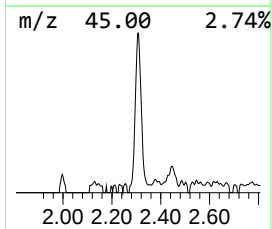
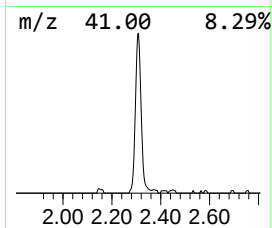
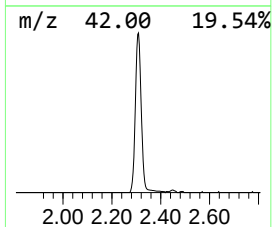
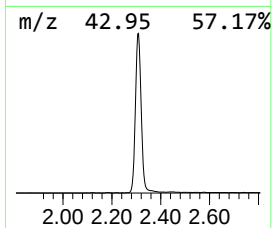
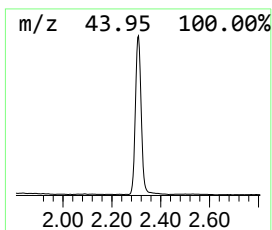
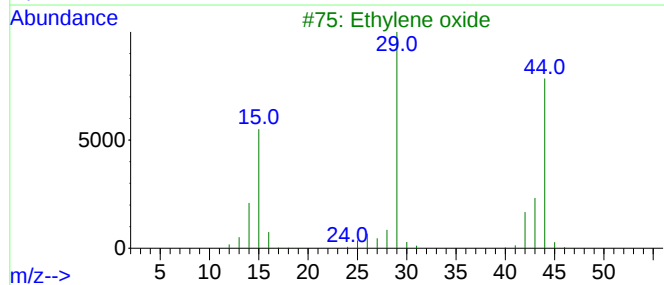
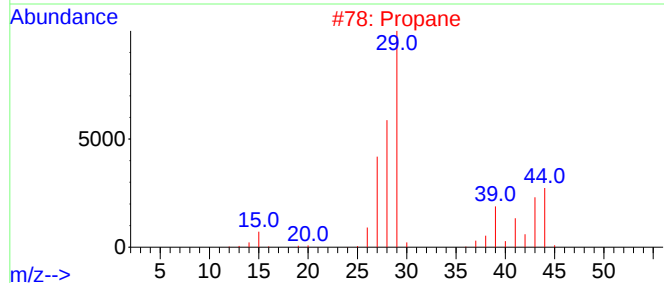
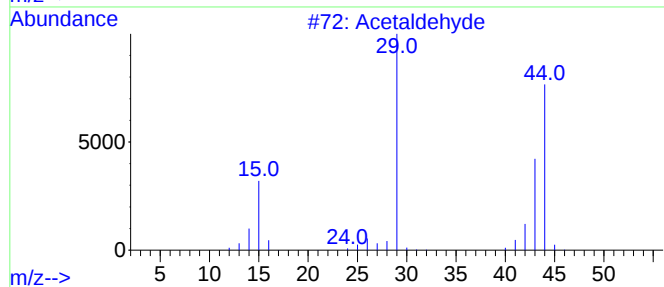
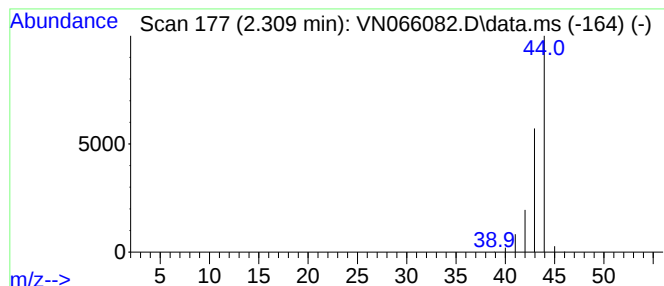
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.309	62.21 ug/l	424068	Pentafluorobenzene	7.627

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			Ethyne, fluoro-	44	C2HF	002713-09-9	3
5			Methane, diazo-	42	CH2N2	000334-88-3	3



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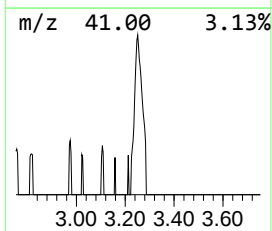
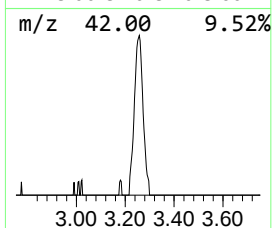
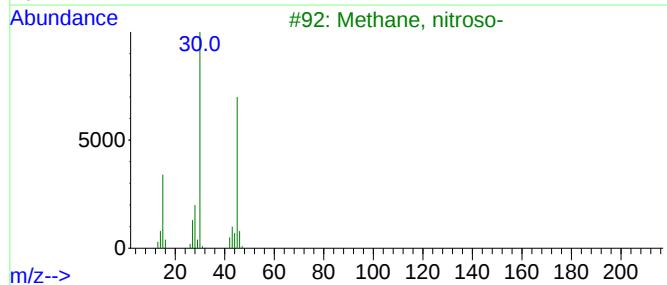
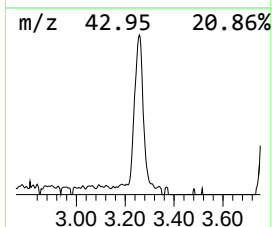
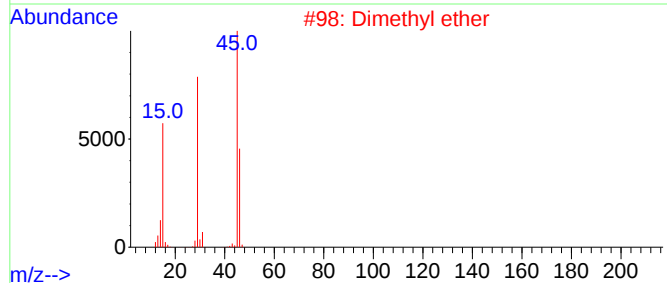
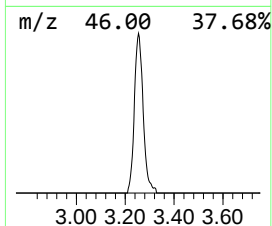
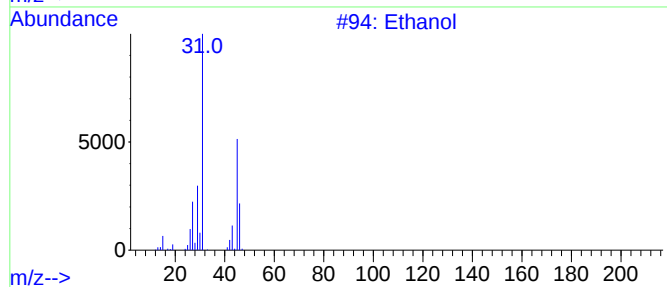
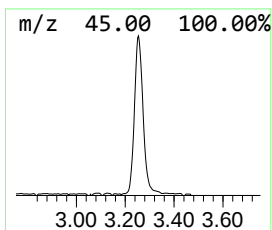
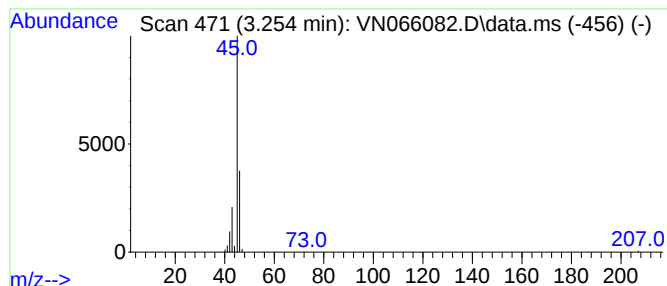
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Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.254	12.52 ug/l	85315	Pentafluorobenzene	7.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	90
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	7
4			1-Pyrroline, 2-phenyl-	145	C10H11N	000700-91-4	4
5			Methoxyacetic acid, pentyl ester	160	C8H16O3	168920-35-2	4



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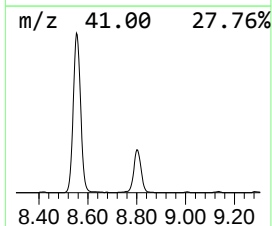
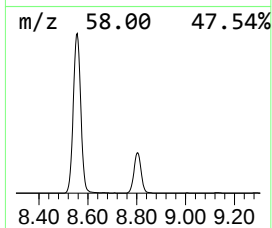
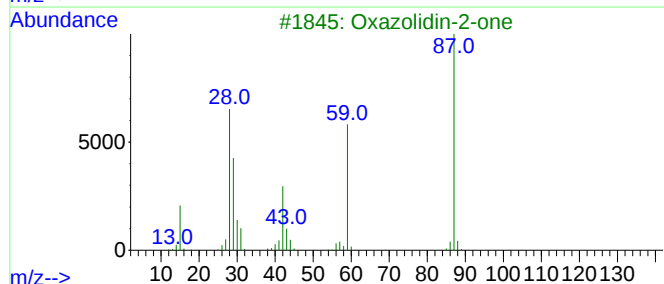
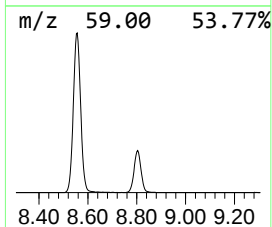
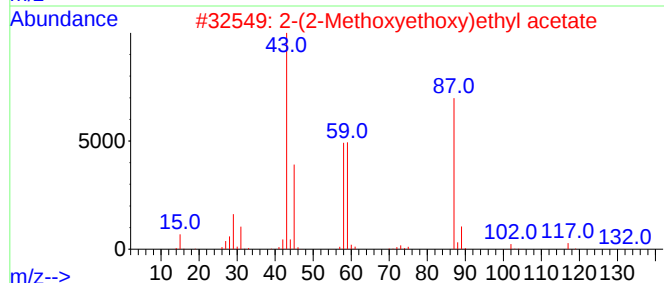
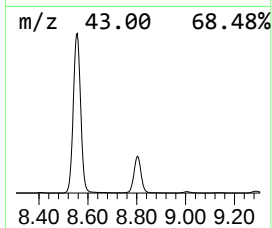
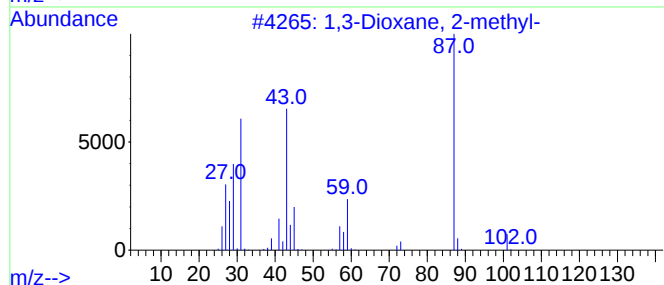
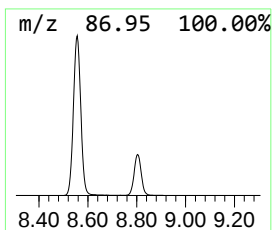
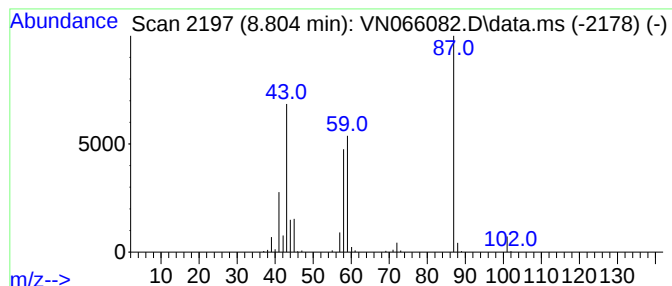
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Peak Number 4 1,3-Dioxane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.804	9.34 ug/l	386369	1,4-Difluorobenzene	8.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	52		
2	2-(2-Methoxyethoxy)ethyl acetate	162	C7H14O4	1000351-95-4	50		
3	Oxazolidin-2-one	87	C3H5NO2	000497-25-6	40		
4	Methyl 4-O-methyl-d-arabinopyran...	178	C7H14O5	1000129-79-9	39		
5	Ethane, isothiocyanato-	87	C3H5NS	000542-85-8	33		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.309	62.2	ug/l	424068	1	7.627	340845	50.0
Ethanol	3.254	12.5	ug/l	85315	1	7.627	340845	50.0
1,3-Dioxane, 2-...	8.804	9.3	ug/l	386369	2	8.550	2068410	50.0