

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065466.D
 Acq On : 11 Jan 2021 14:26
 Operator : JC/MD
 Sample : M1039-01 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41030

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\82N122220W.M

Title : SW846 8260

Signal : TIC: VN065466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.306	164	176	200	rBV	152626	261934	8.35%	2.536%
2	3.792	621	638	663	rBV	52264	135054	4.30%	1.307%
3	7.553	1790	1808	1820	rBV2	138377	350456	11.17%	3.393%
4	7.627	1820	1831	1856	rVB	228126	546691	17.42%	5.292%
5	7.991	1927	1944	1970	rBV	134059	316377	10.08%	3.063%
6	8.560	2103	2121	2170	rVB4	1430700	3138712	100.00%	30.385%
7	8.811	2182	2199	2212	rBV	526317	1052141	33.52%	10.186%
8	10.061	2573	2588	2615	rBV	595715	1098621	35.00%	10.636%
9	10.322	2658	2669	2692	rVB2	24326	45770	1.46%	0.443%
10	10.807	2802	2820	2865	rBV2	113271	556109	17.72%	5.384%
11	11.380	2984	2998	3023	rBV	601929	1059715	33.76%	10.259%
12	12.376	3295	3308	3334	rVB	498519	855320	27.25%	8.280%
13	13.318	3585	3601	3629	rBV	531340	912767	29.08%	8.836%

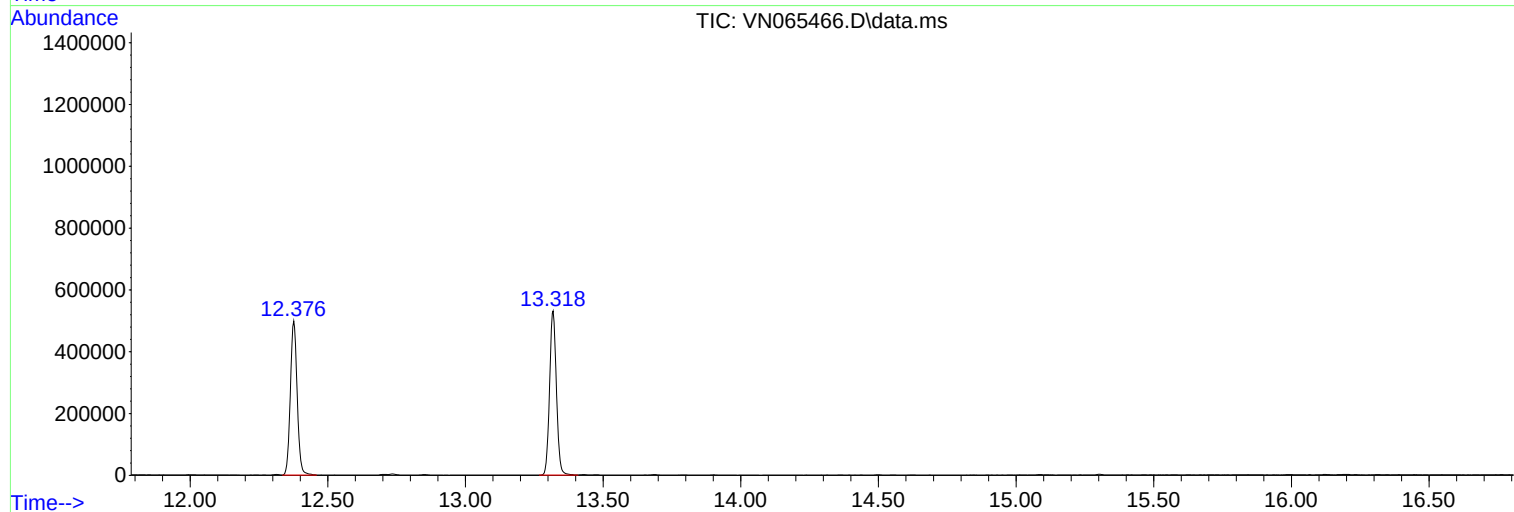
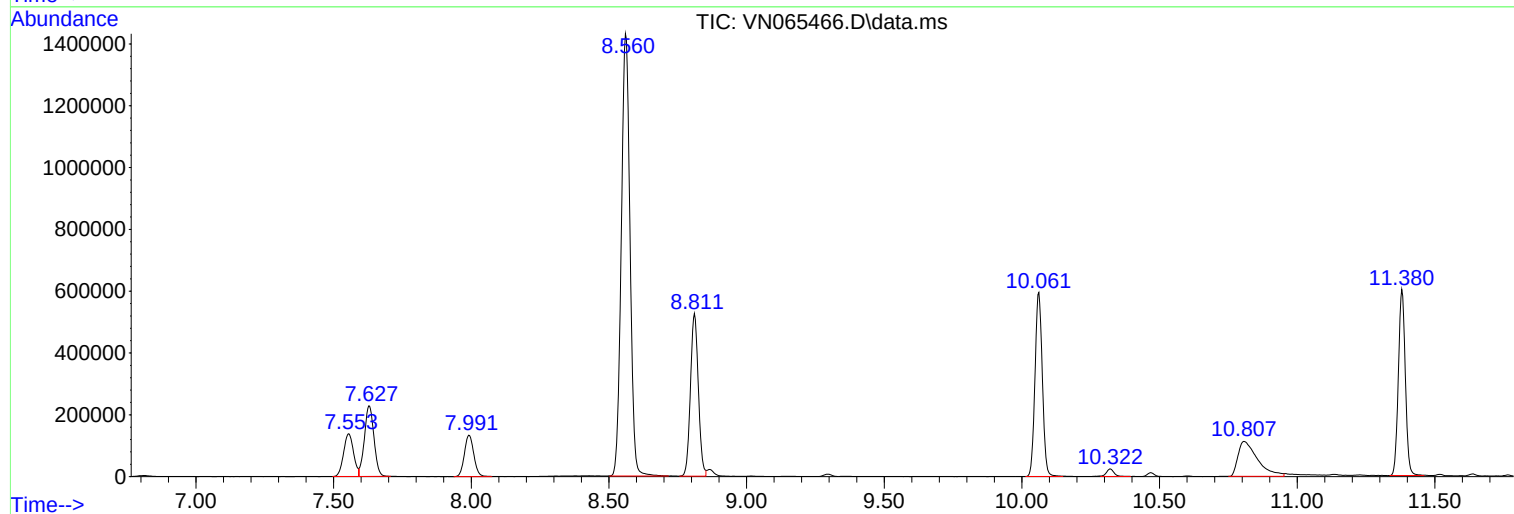
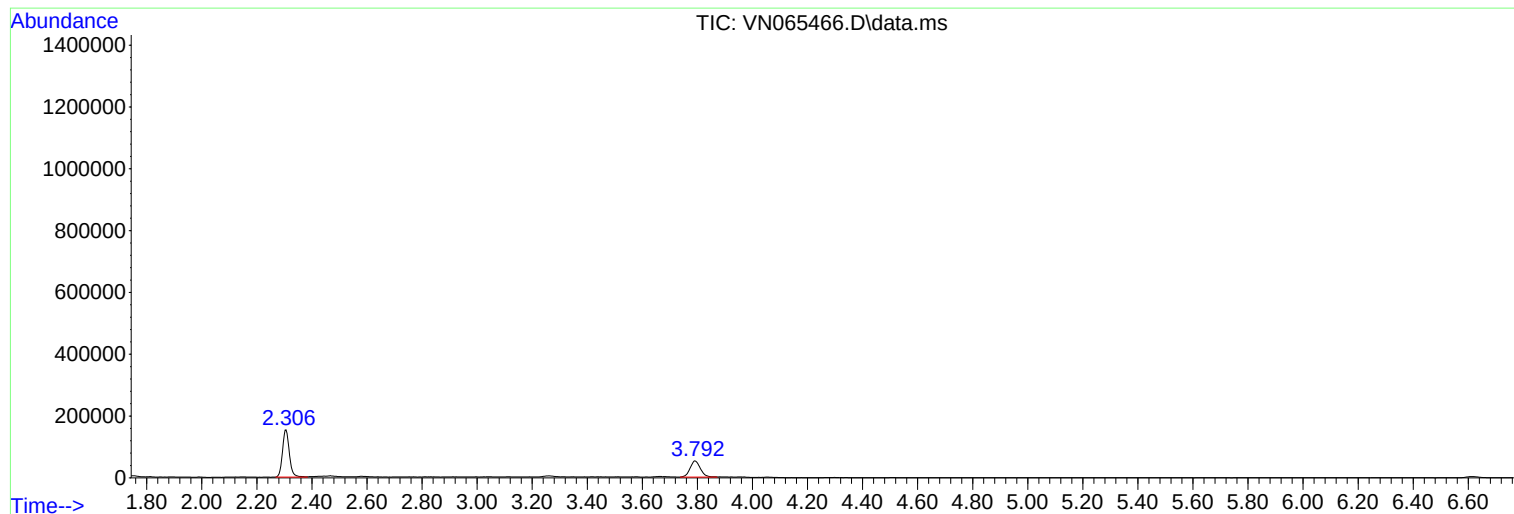
Sum of corrected areas: 10329667

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

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



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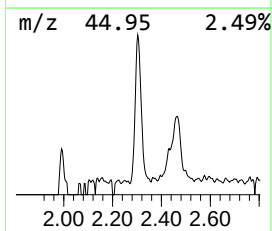
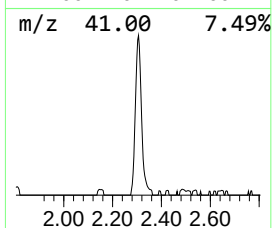
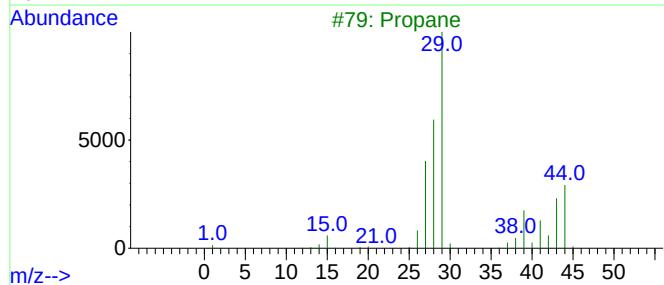
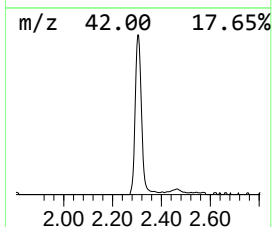
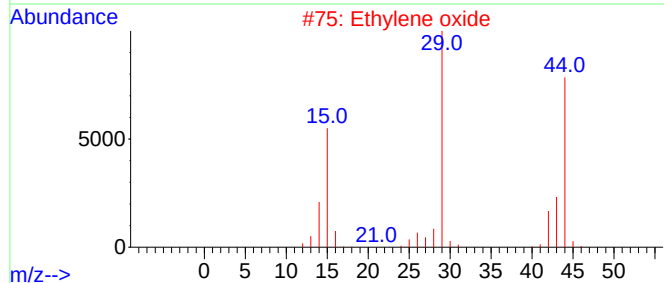
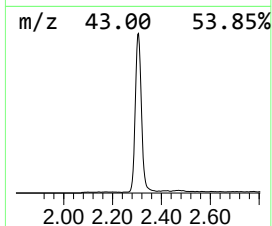
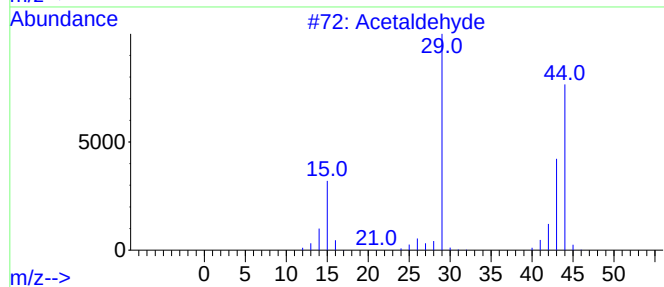
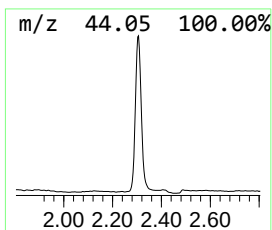
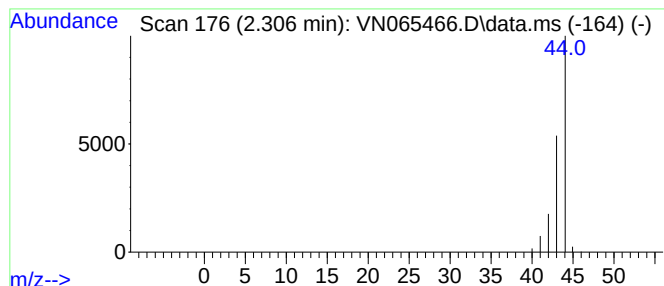
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.306	23.96 ug/l	261934	Pentafluorobenzene	7.631

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			Alanine	89	C3H7NO2	000056-41-7	4
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



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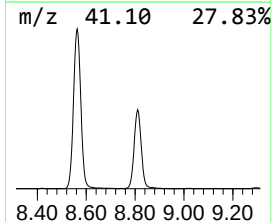
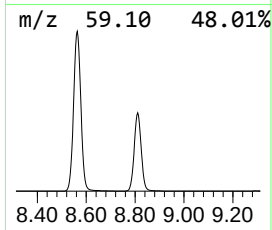
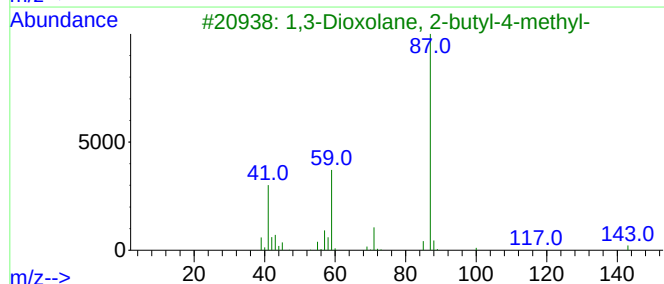
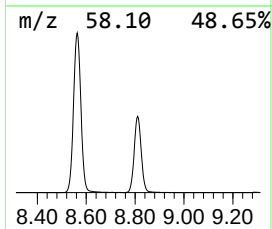
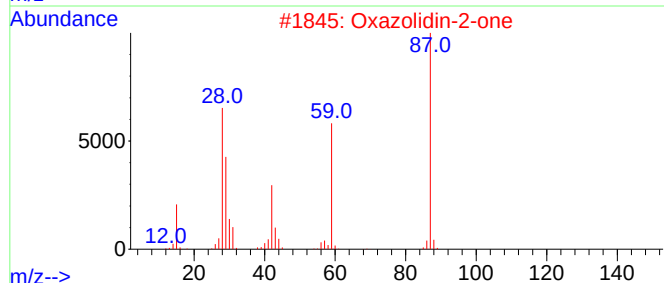
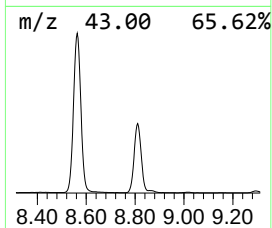
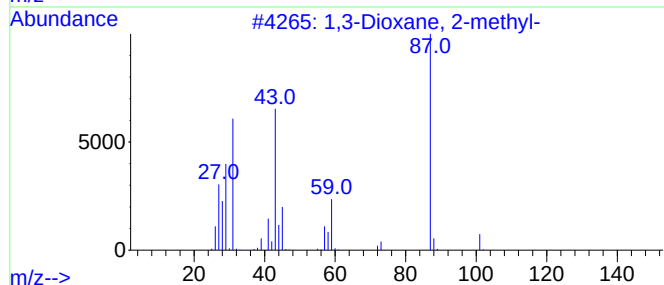
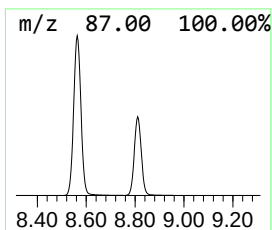
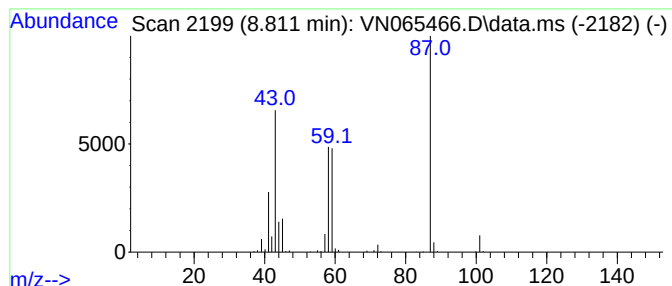
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Peak Number 2 unknown8.811 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.811	16.76 ug/l	1052140	1,4-Difluorobenzene	8.553

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	49
2			Oxazolidin-2-one	87	C3H5NO2	000497-25-6	40
3			1,3-Dioxolane, 2-butyl-4-methyl-	144	C8H16O2	074094-60-3	36
4			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	25
5			3-Ethoxycarbonyl-5-hydroxytetrah...	188	C8H12O5	100022-74-7	12



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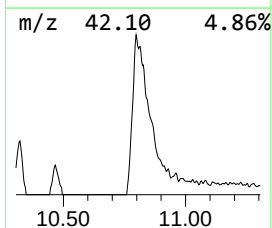
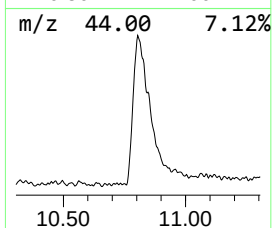
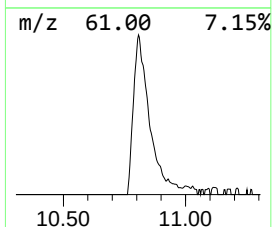
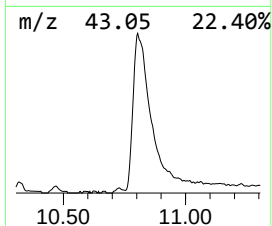
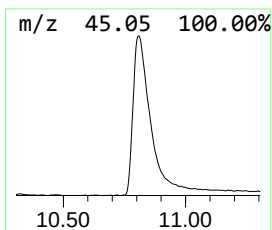
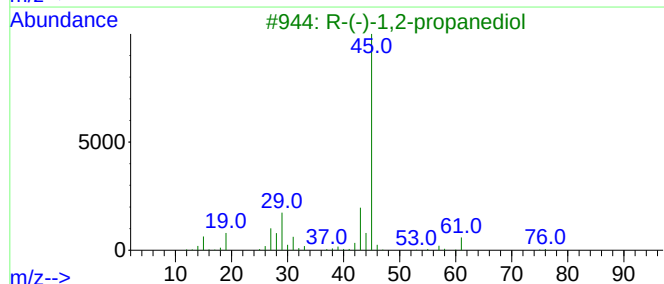
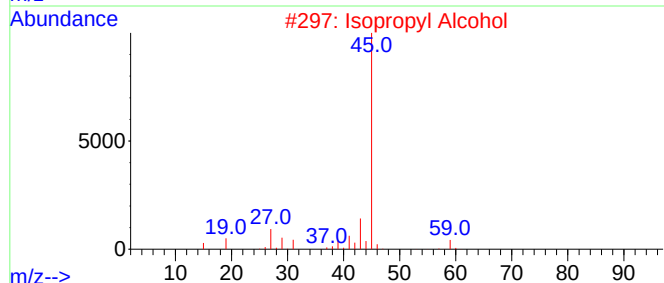
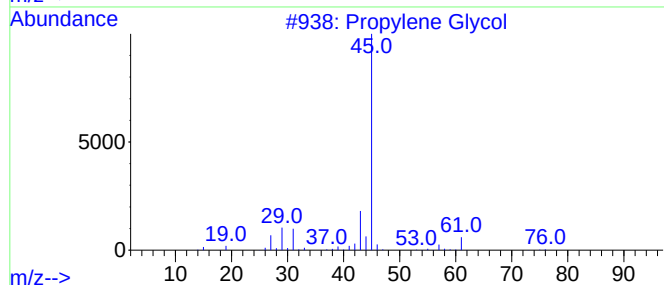
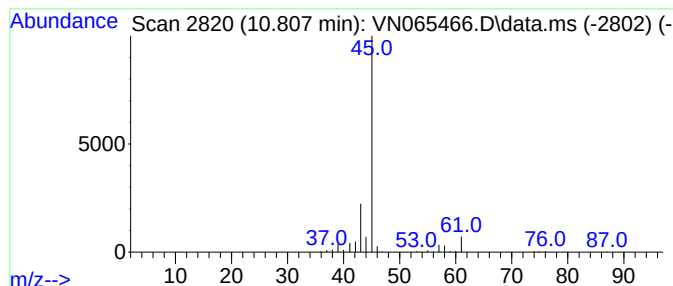
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Peak Number 3 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.807	26.24 ug/l	556109	Chlorobenzene-d5	11.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	64
4			3-Ethyl-2-pentanol	116	C7H16O	000609-27-8	9
5			2-Heptanol	116	C7H16O	000543-49-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.306	24.0	ug/l	261934	1	7.631	546691	50.0
unknown8.811	8.811	16.8	ug/l	1052140	2	8.553	3138710	50.0
Propylene Glycol	10.807	26.2	ug/l	556109	3	11.380	1059720	50.0