

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090524\
Data File : VN083675.D
Acq On : 05 Sep 2024 15:02
Operator : JC\MD
Sample : P3815-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
OW-05B-71.7-083024

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\82N083024W.M

Title : SW846 8260

Signal : TIC: VN083675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	49	57	68	rBV2	110760	266225	26.37%	4.527%
2	4.324	397	403	412	rVB4	3964	11000	1.09%	0.187%
3	4.441	412	423	438	rBV	62761	181458	17.97%	3.086%
4	7.482	931	940	953	rBV2	10033	25693	2.54%	0.437%
5	8.165	1046	1056	1060	rBV2	128358	293332	29.06%	4.988%
6	8.224	1060	1066	1077	rVB	206338	467051	46.26%	7.943%
7	8.577	1117	1126	1136	rBV	129776	294631	29.18%	5.011%
8	9.100	1206	1215	1224	rBV	341391	705579	69.89%	11.999%
9	10.565	1456	1464	1472	rBV	491975	895214	88.67%	15.224%
10	11.865	1673	1685	1694	rBV	583383	1009562	100.00%	17.169%
11	12.847	1845	1852	1860	rBV	428344	733952	72.70%	12.482%
12	13.788	2005	2012	2021	rBV	589968	996528	98.71%	16.947%

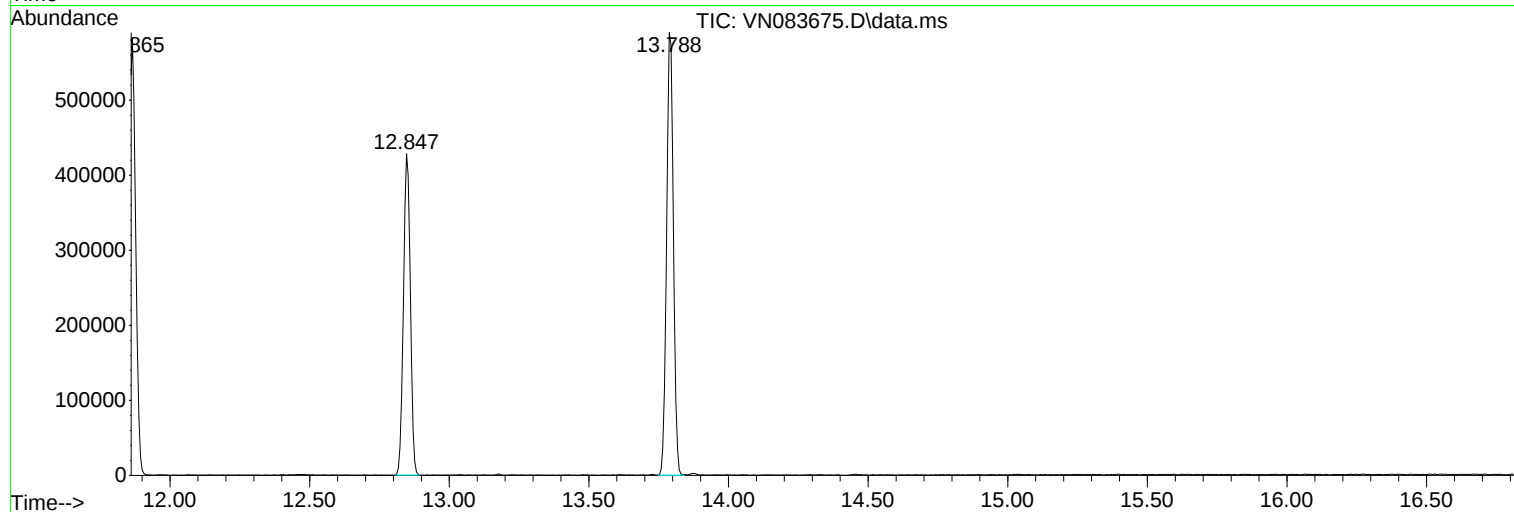
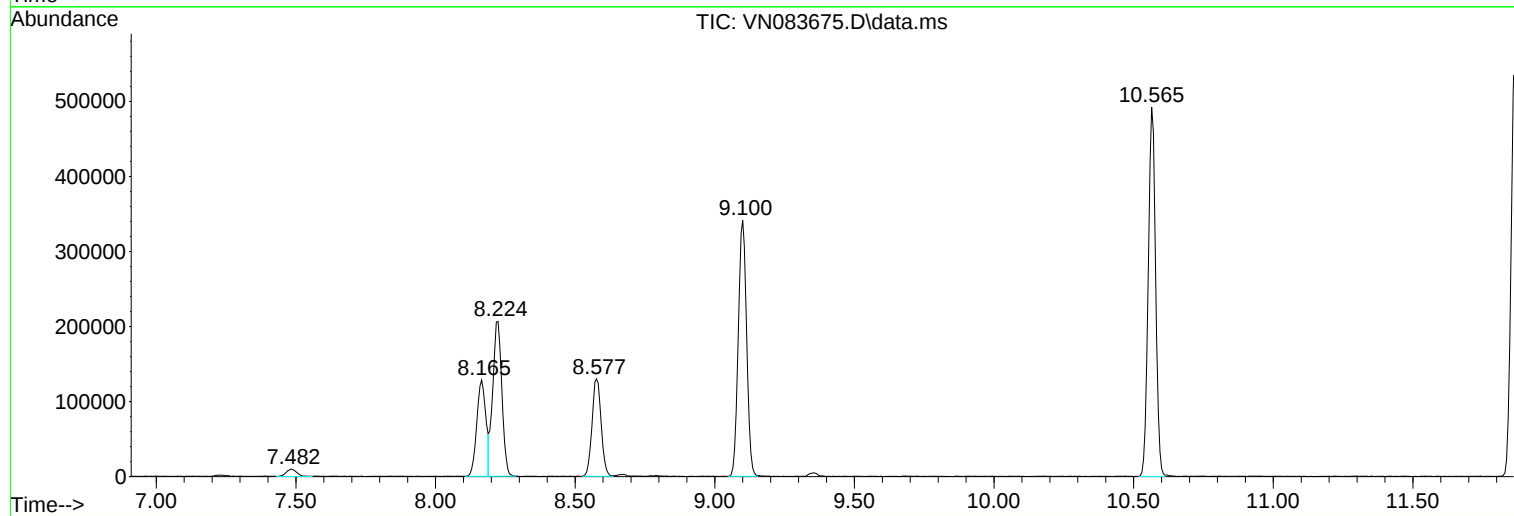
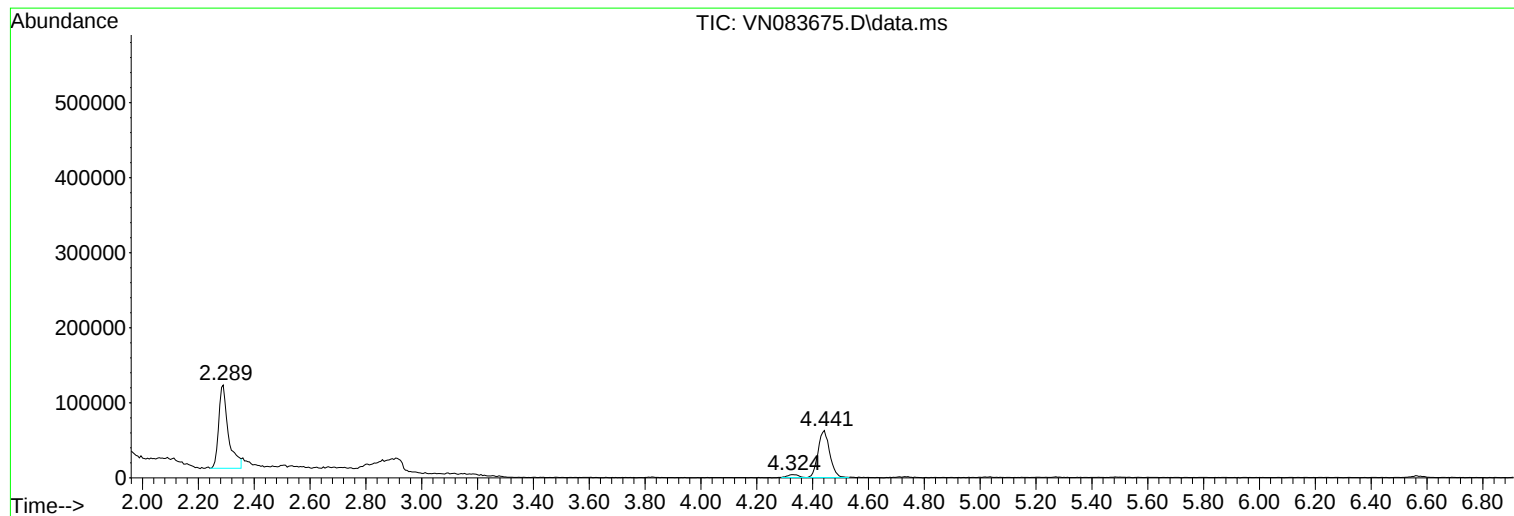
Sum of corrected areas: 5880225

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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



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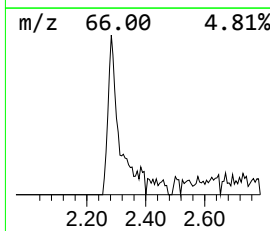
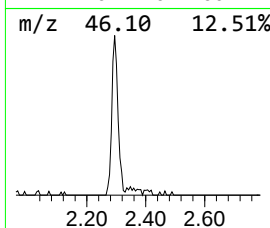
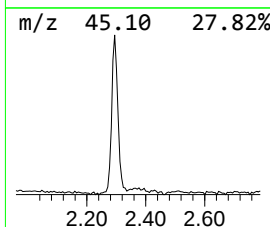
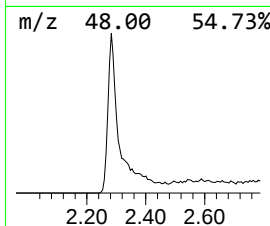
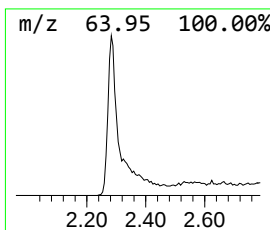
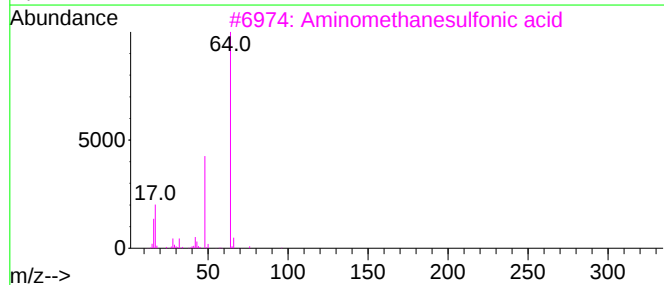
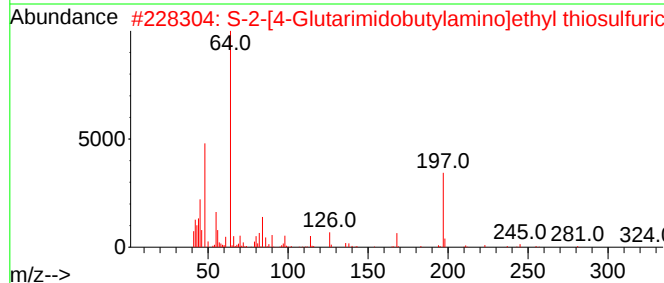
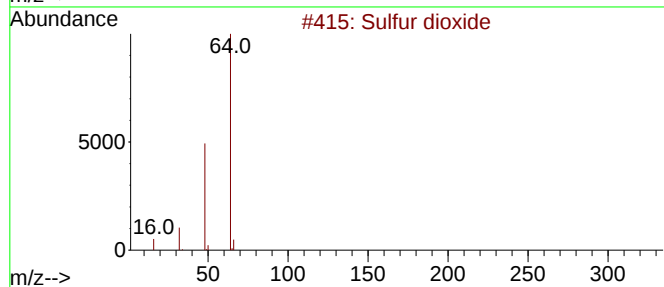
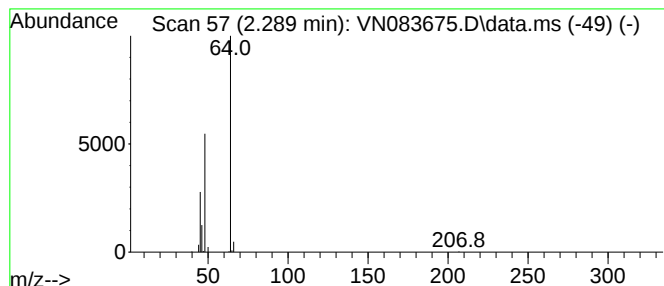
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	28.50 ug/l	266225	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	74
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
4			4,6-Diamino-5-pyrimidinyl hydrog...	206	C4H6N4O4S	071525-41-2	9
5			Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	9



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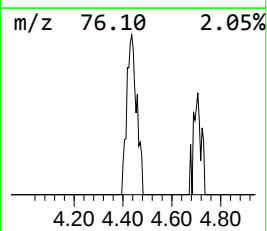
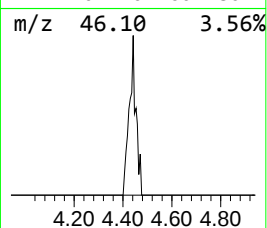
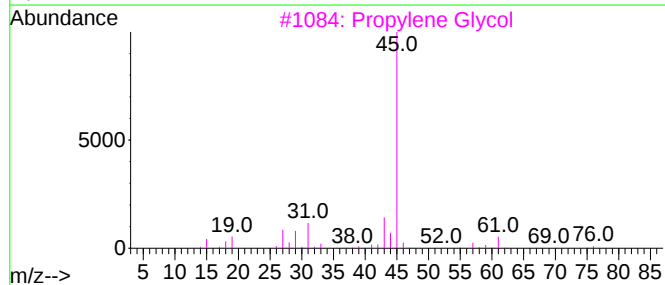
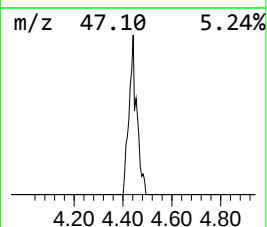
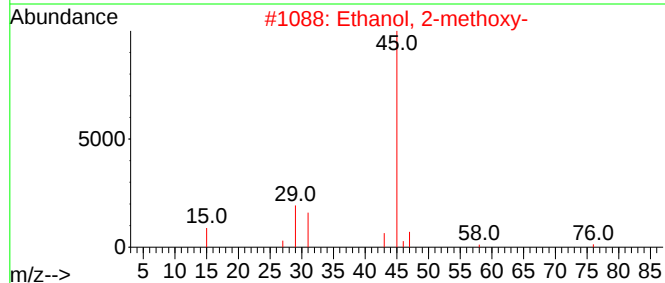
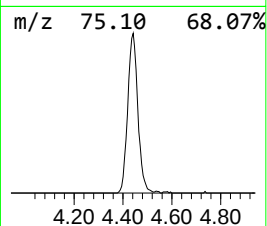
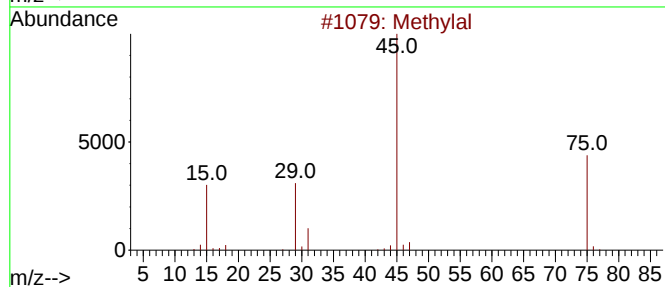
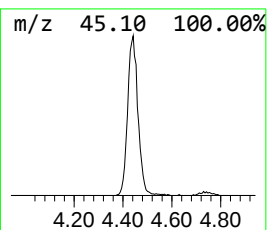
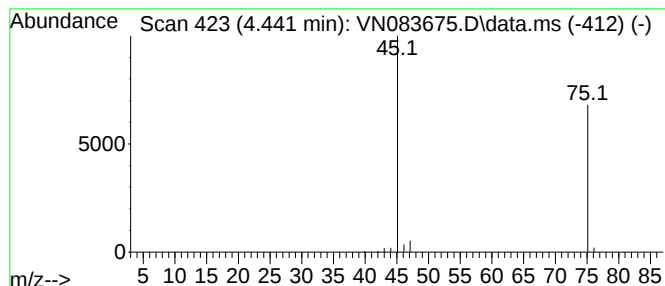
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Peak Number 2 Methylal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.441	19.43 ug/l	181458	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylal	76	C3H8O2	000109-87-5	83
2			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9
3			Propylene Glycol	76	C3H8O2	000057-55-6	5
4			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	4
5			Glycine	75	C2H5NO2	000056-40-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	28.5	ug/l	266225	1	8.224	467051	50.0
Methylal	4.441	19.4	ug/l	181458	1	8.224	467051	50.0