

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090524\
 Data File : VN083666.D
 Acq On : 05 Sep 2024 11:06
 Operator : JC\MD
 Sample : VN0905WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0905WBL01

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: VN083666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	51	58	68	rBV3	49088	101231	9.74%	1.737%
2	2.818	140	147	150	rBV2	9173	22463	2.16%	0.385%
3	4.436	412	422	436	rBV	53049	151223	14.55%	2.595%
4	8.159	1046	1055	1060	rBV	132573	310970	29.93%	5.336%
5	8.224	1060	1066	1076	rVB	213011	483650	46.55%	8.299%
6	8.577	1114	1126	1139	rVB	137948	310754	29.91%	5.333%
7	9.100	1206	1215	1227	rBV	361267	740561	71.27%	12.708%
8	10.565	1456	1464	1473	rBV	502665	921131	88.65%	15.807%
9	11.865	1677	1685	1695	rBV	588489	1039058	100.00%	17.830%
10	12.847	1845	1852	1861	rVB	449815	755104	72.67%	12.957%
11	13.788	2005	2012	2021	rVB	572616	991400	95.41%	17.012%

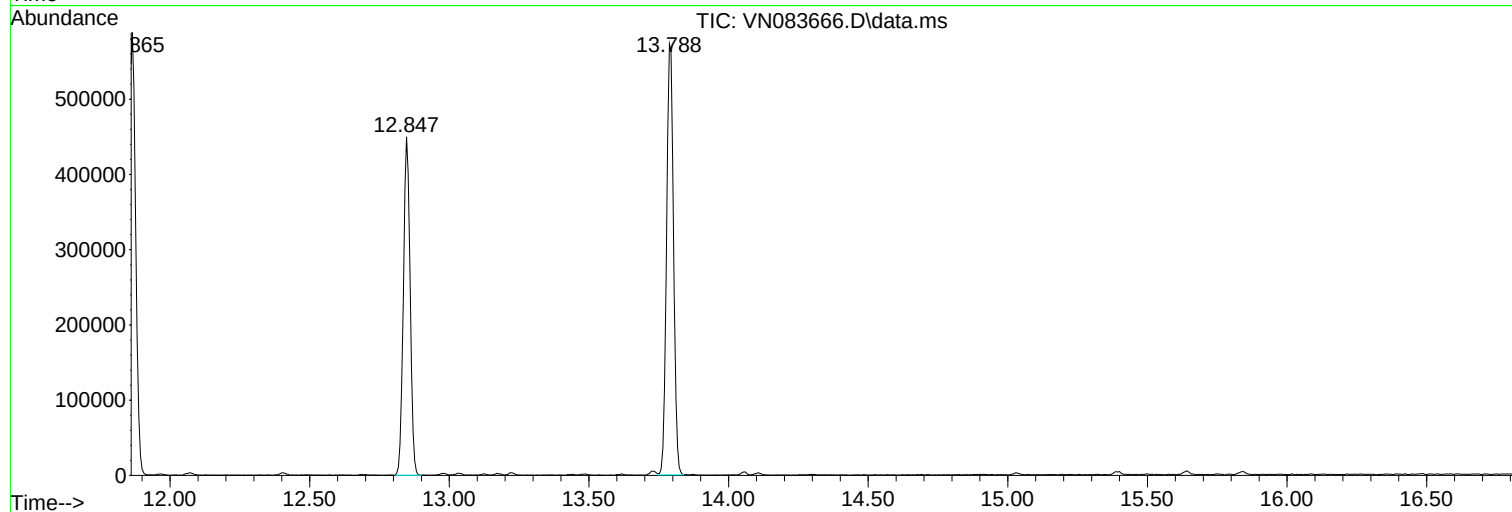
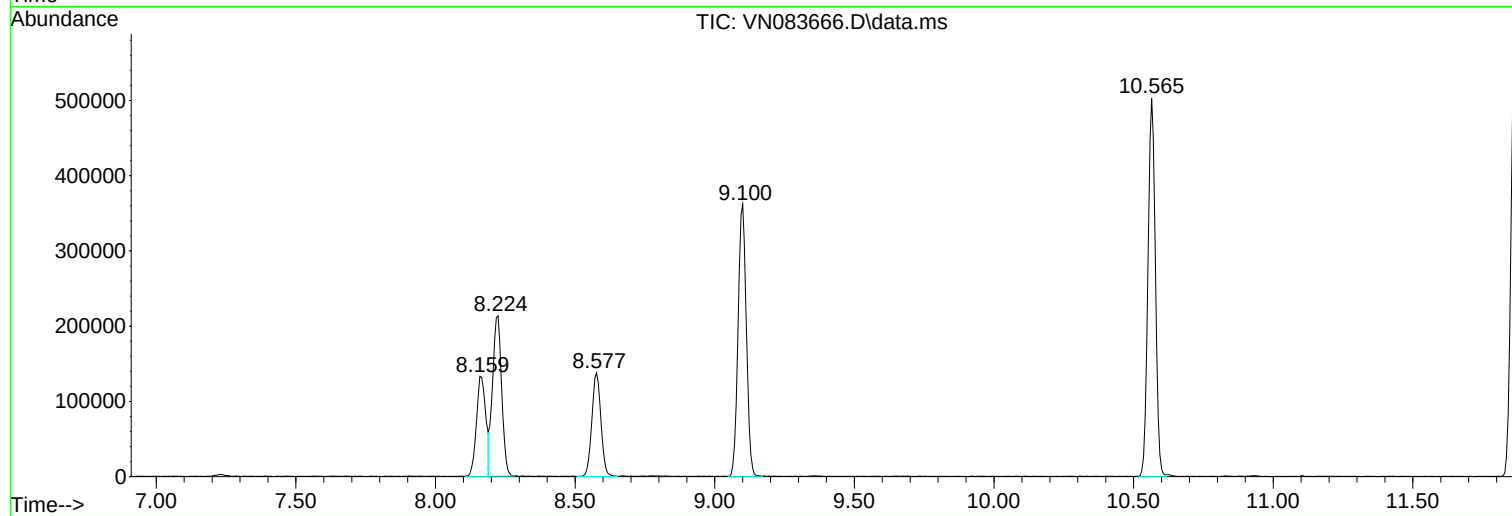
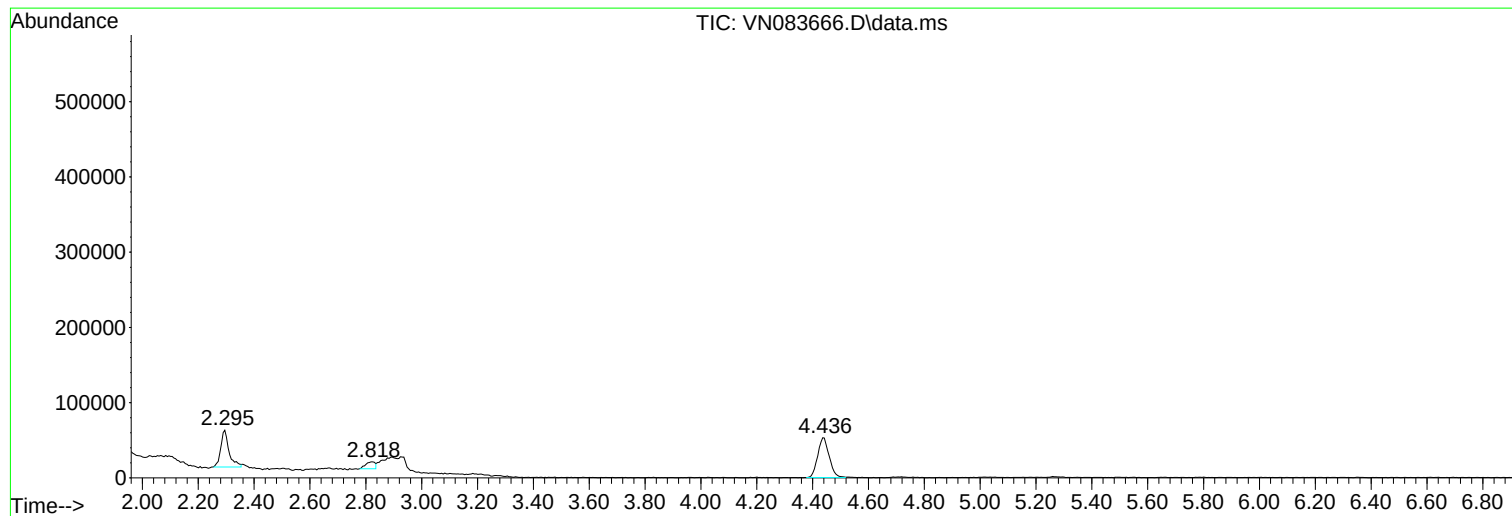
Sum of corrected areas: 5827545

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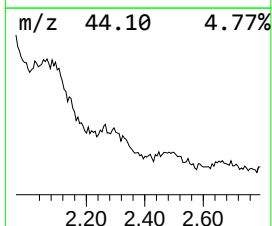
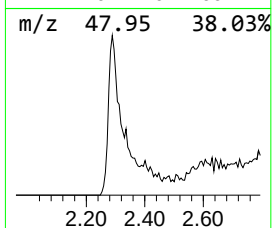
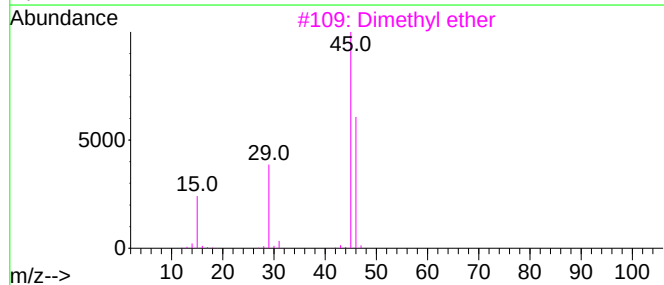
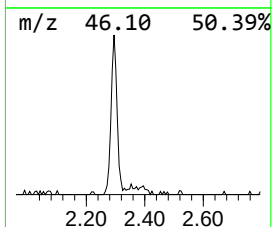
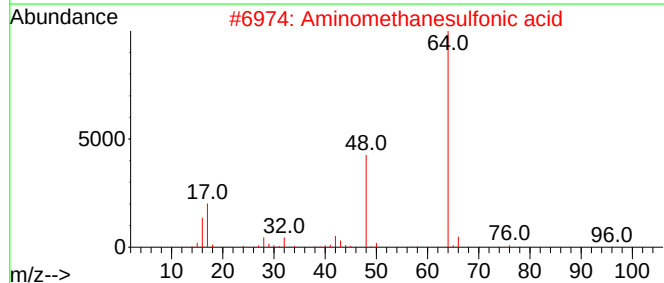
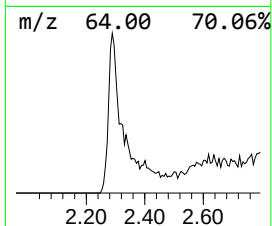
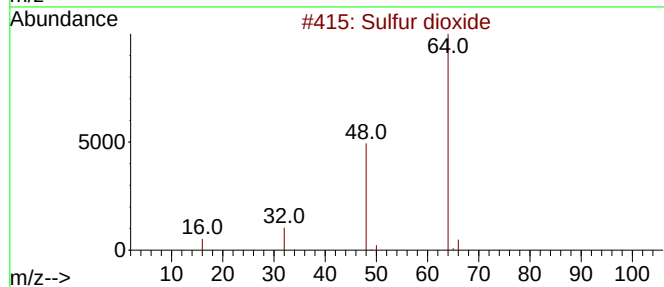
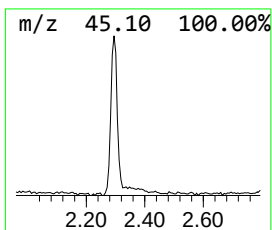
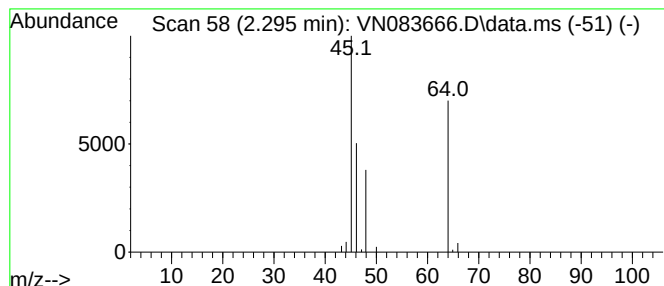
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.295 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	10.47 ug/l	101231	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	49
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	38
3			Dimethyl ether	46	C2H6O	000115-10-6	9
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Ethanol	46	C2H6O	000064-17-5	7



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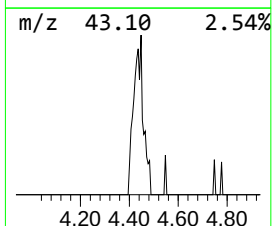
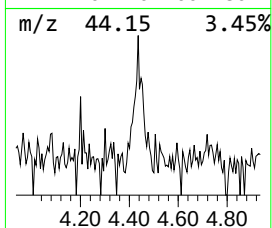
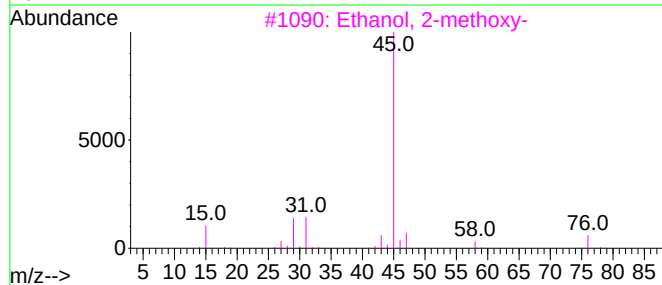
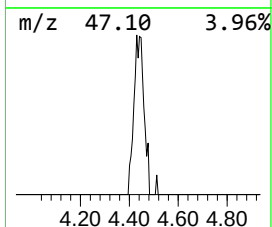
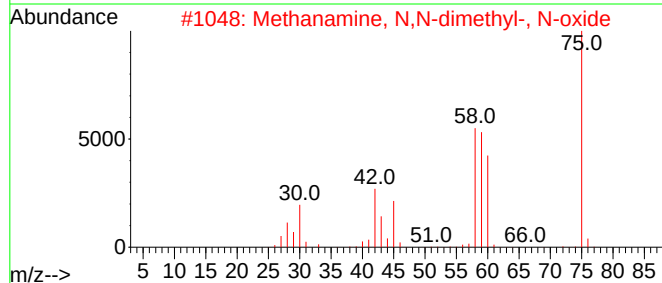
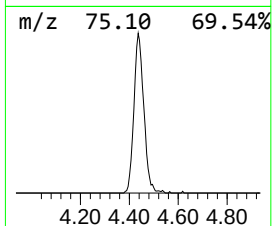
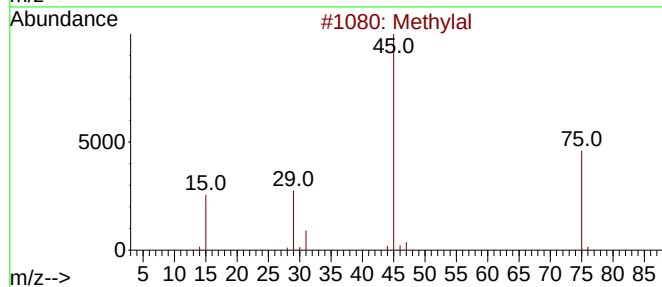
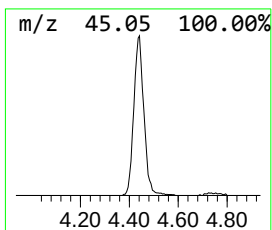
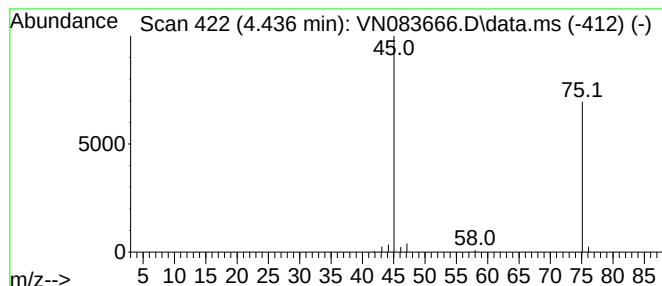
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Peak Number 2 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	15.63 ug/l	151223	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylal	76	C3H8O2	000109-87-5	83
2			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	7
4			Formamide	45	CH3NO	000075-12-7	4
5			1,2,4-Butanetriol	106	C4H10O3	003068-00-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.295	2.295	10.5	ug/l	101231	1	8.224	483650	50.0
Methylal	4.436	15.6	ug/l	151223	1	8.224	483650	50.0