

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083024\
 Data File : VN083594.D
 Acq On : 31 Aug 2024 04:58
 Operator : JC\MD
 Sample : P3769-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB01-082724

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: VN083594.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	73	rVB2	34639	88270	8.56%	1.545%
2	2.859	141	154	155	rBV5	10505	31880	3.09%	0.558%
3	4.442	412	423	436	rBV	25925	76767	7.44%	1.344%
4	8.165	1047	1056	1060	rBV2	133672	304731	29.55%	5.335%
5	8.224	1060	1066	1076	rVB	215467	487281	47.25%	8.531%
6	8.577	1118	1126	1135	rBV	132660	304702	29.55%	5.335%
7	9.100	1205	1215	1226	rBV	371343	746954	72.44%	13.078%
8	10.565	1455	1464	1472	rBV	488401	903849	87.65%	15.824%
9	11.865	1677	1685	1697	rBV	583219	1031174	100.00%	18.054%
10	12.847	1844	1852	1862	rVB	441178	743342	72.09%	13.014%
11	13.788	2005	2012	2020	rVB	584509	992786	96.28%	17.382%

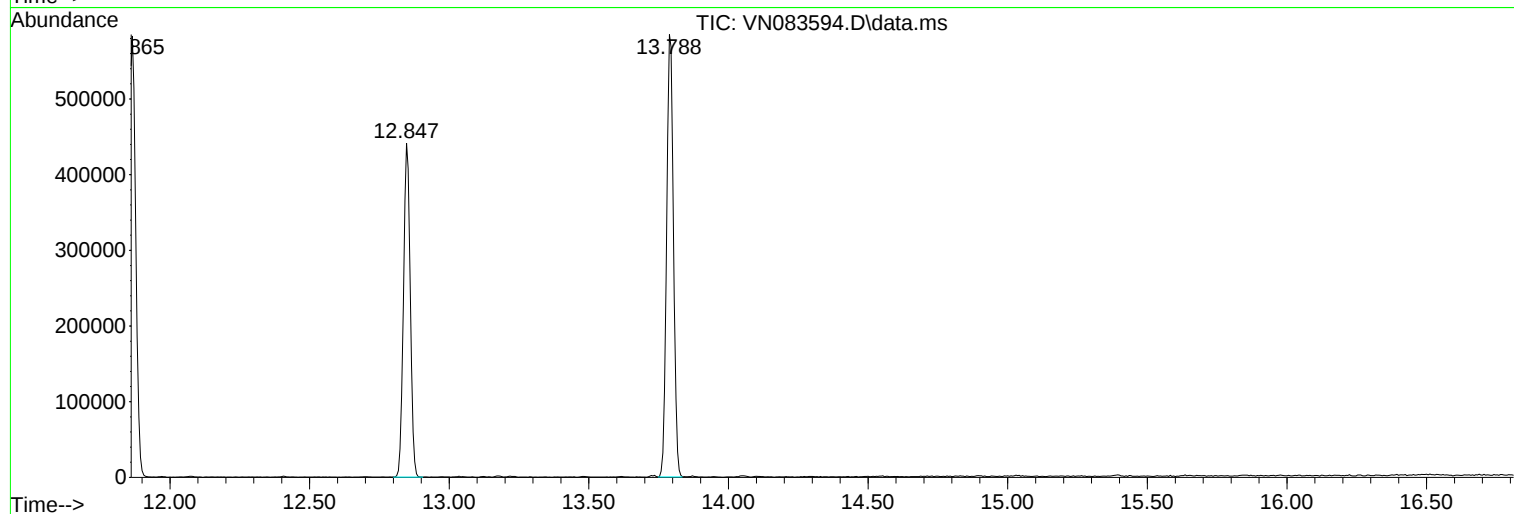
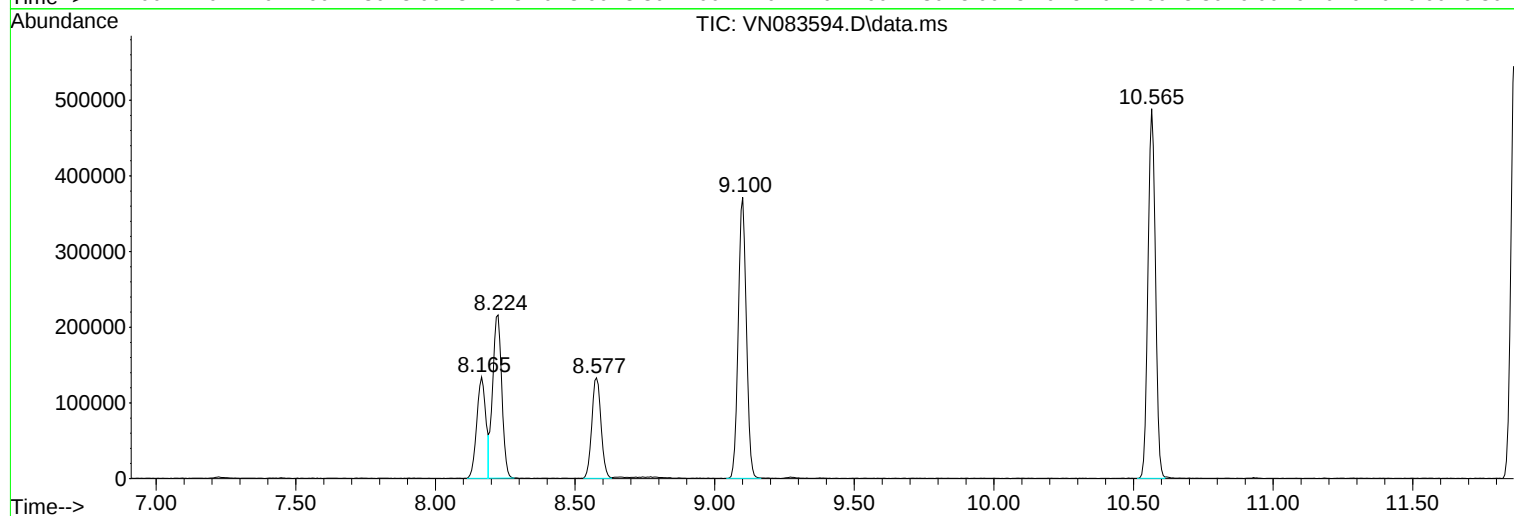
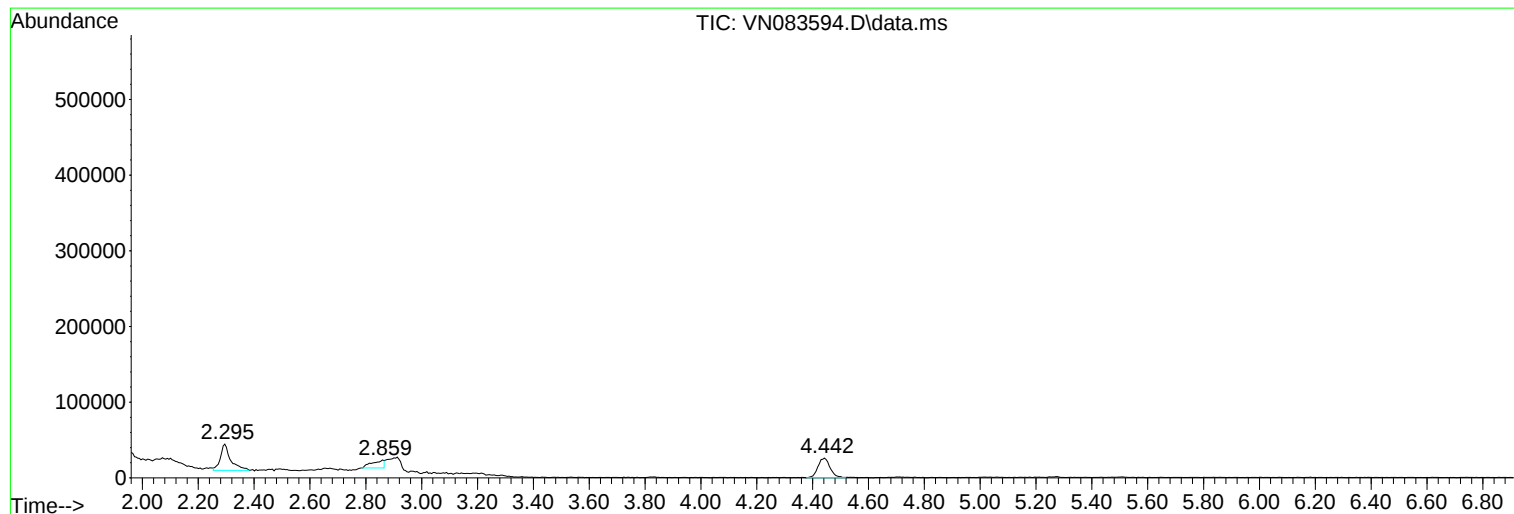
Sum of corrected areas: 5711736

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Quant Title : SW846 8260

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



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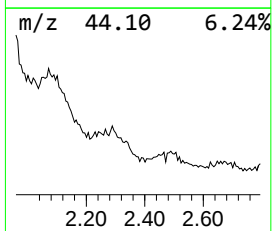
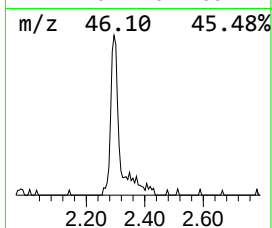
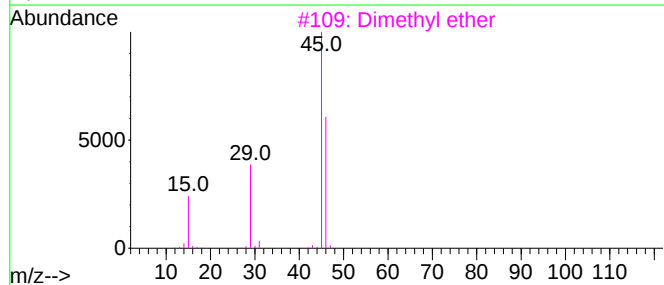
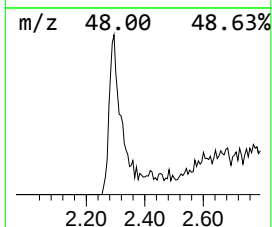
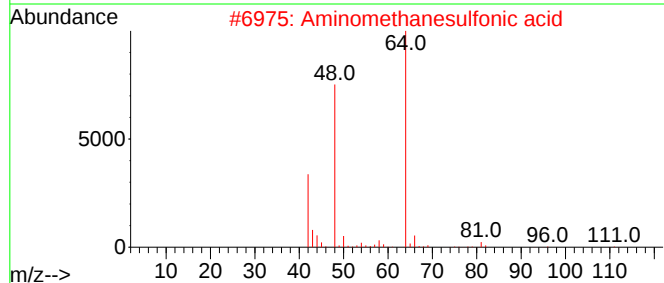
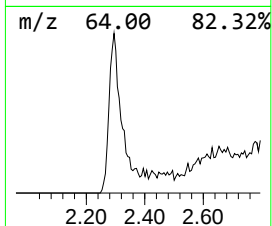
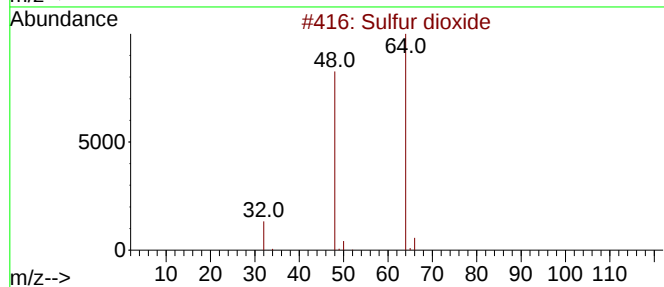
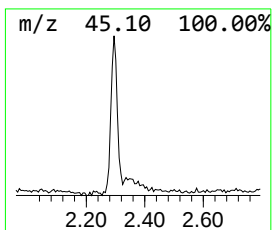
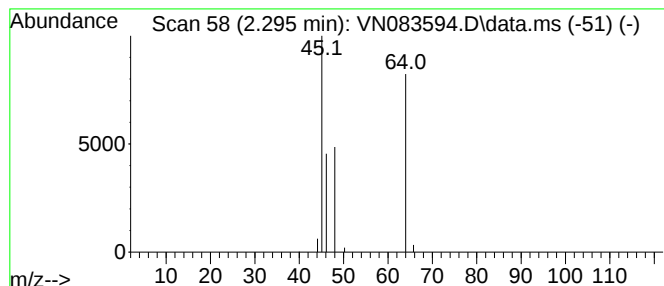
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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

Peak Number 1 Unknown2.295 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	9.06 ug/l	88270	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	45
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	38
3			Dimethyl ether	46	C2H6O	000115-10-6	5
4			Ethanol	46	C2H6O	000064-17-5	4
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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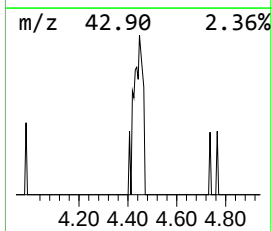
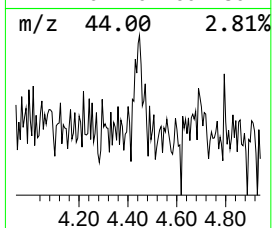
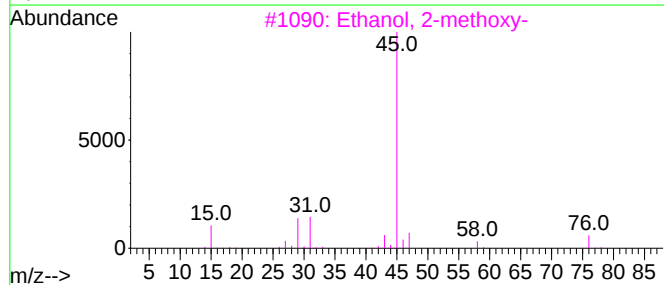
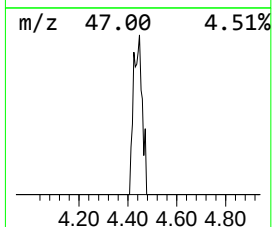
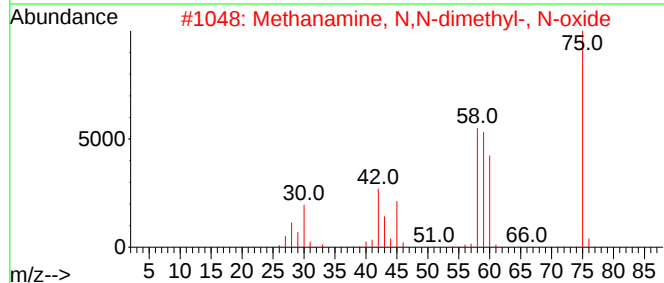
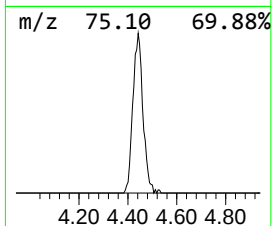
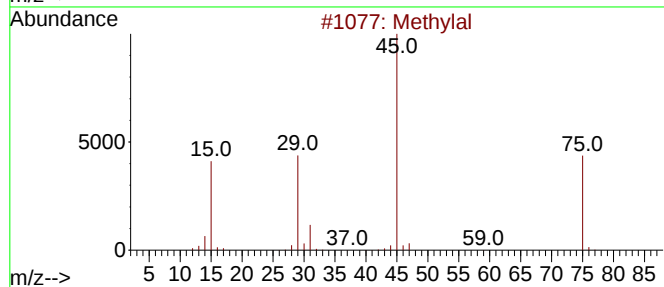
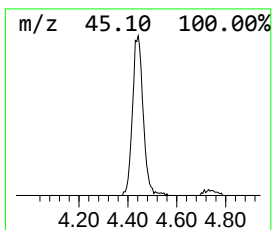
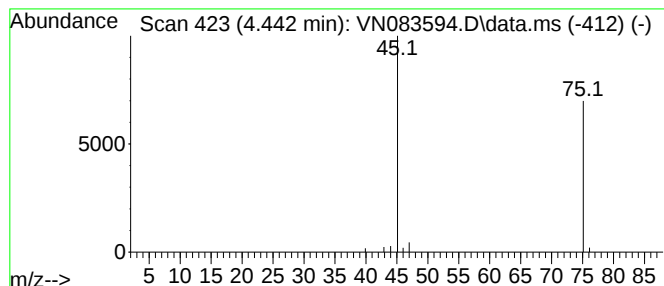
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Peak Number 2 Methylal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.442	7.88 ug/l	76767	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	5
4			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	4
5			Thiirane	60	C2H4S	000420-12-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Unknown2.295	2.295	9.1	ug/l	88270	1	8.224	487281	50.0
Methylal	4.442	7.9	ug/l	76767	1	8.224	487281	50.0