

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051624\
Data File : VN082162.D
Acq On : 16 May 2024 15:19
Operator : JC\MD
Sample : P2509-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
240508023-02

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M

Title : SW846 8260

Signal : TIC: VN082162.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.283	48	56	61	rBV	4431208	8050367	100.00%	57.912%
2	8.165	1046	1056	1061	rBV	149581	357209	4.44%	2.570%
3	8.224	1061	1066	1077	rVB	265142	578322	7.18%	4.160%
4	8.577	1117	1126	1136	rBV	179866	408126	5.07%	2.936%
5	9.100	1207	1215	1229	rBV	396519	817233	10.15%	5.879%
6	10.571	1456	1465	1472	rBV	612791	1146288	14.24%	8.246%
7	11.865	1677	1685	1695	rBV	558550	1001699	12.44%	7.206%
8	12.847	1845	1852	1864	rBV	409165	708146	8.80%	5.094%
9	13.794	2005	2013	2024	rBV	493157	833657	10.36%	5.997%

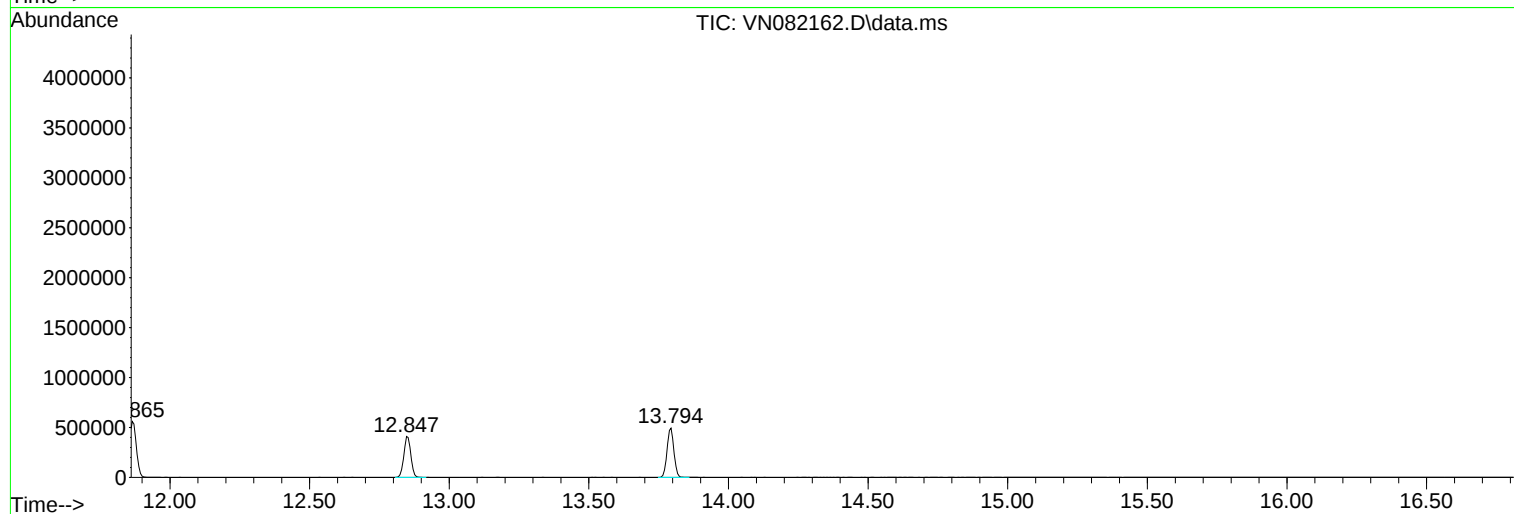
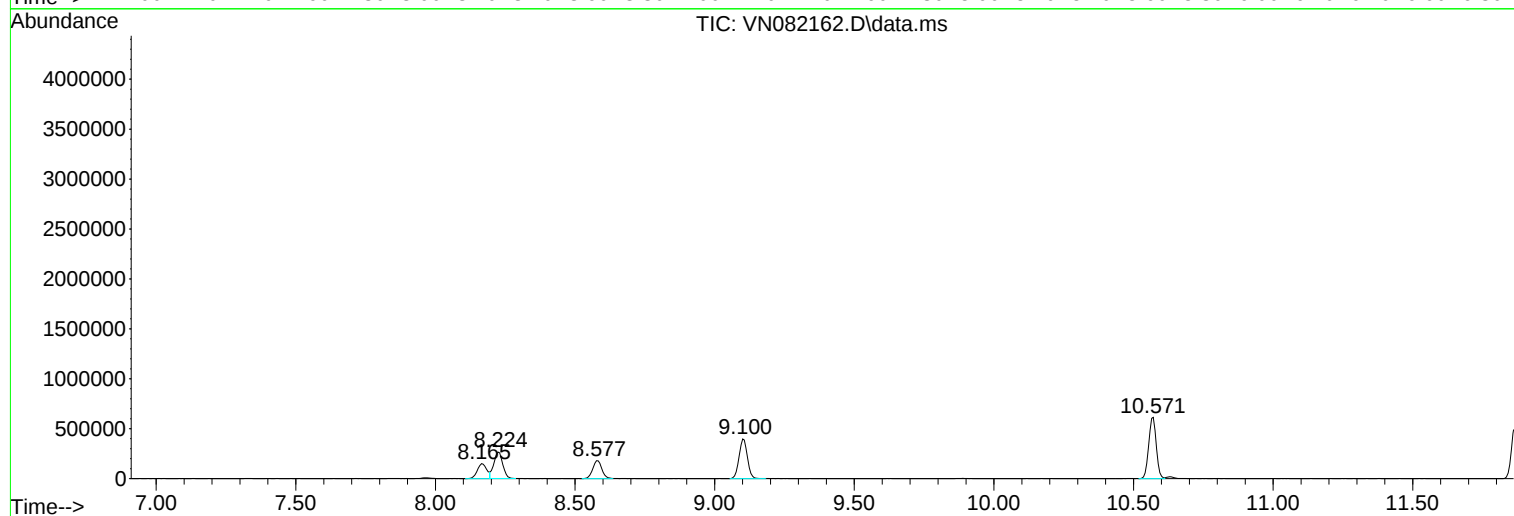
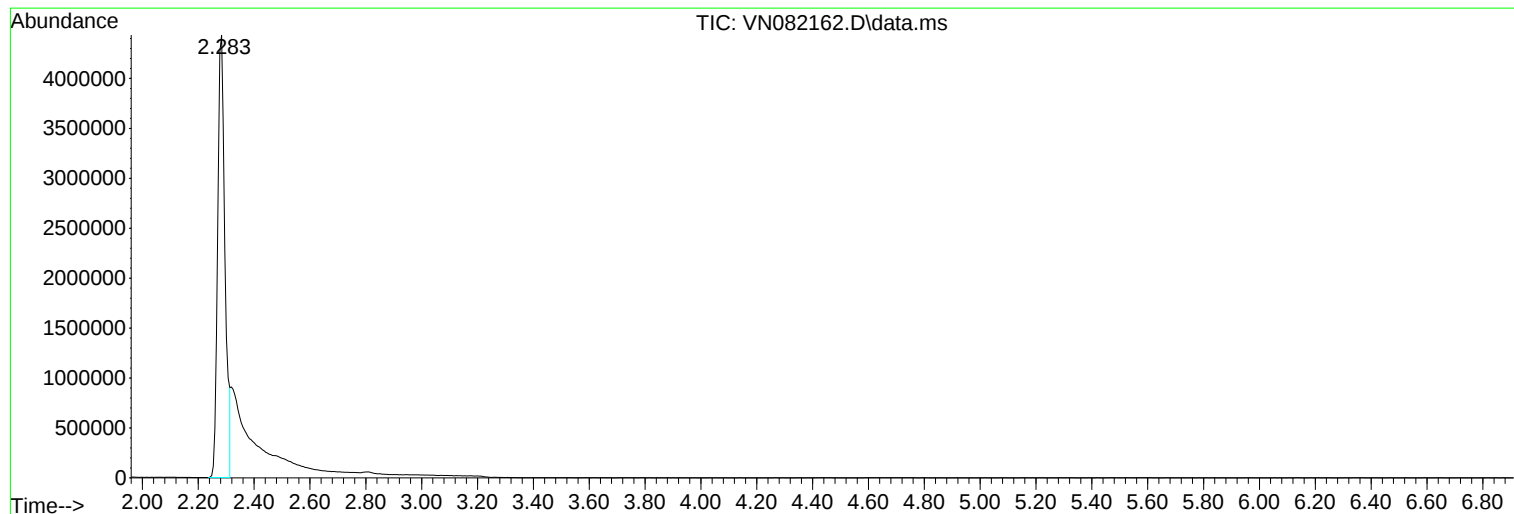
Sum of corrected areas: 13901047

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Quant Title : SW846 8260

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



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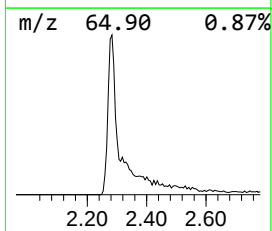
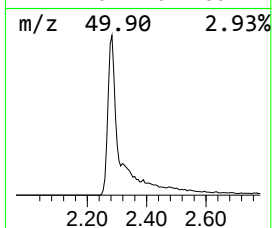
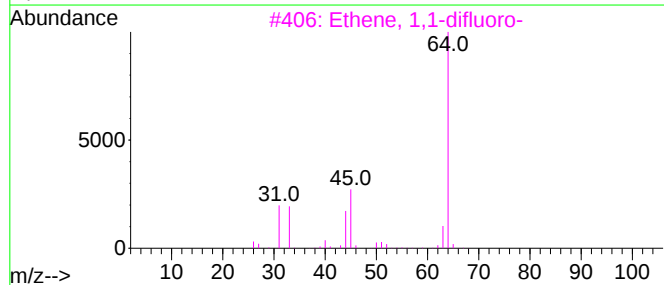
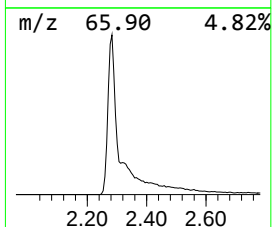
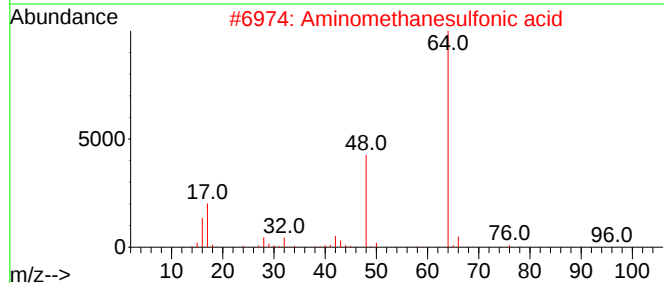
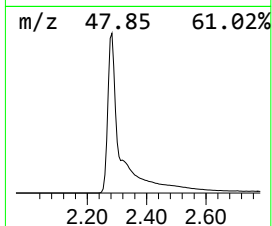
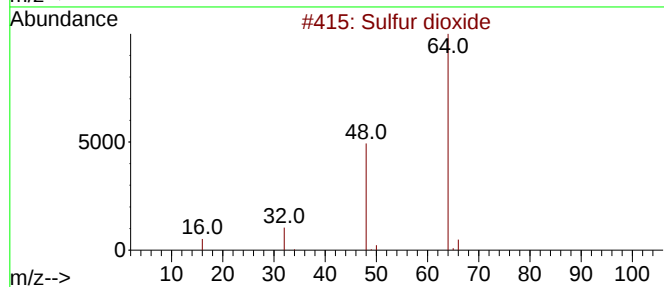
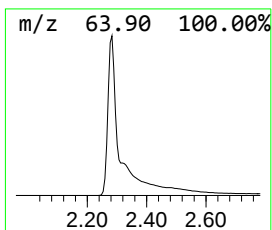
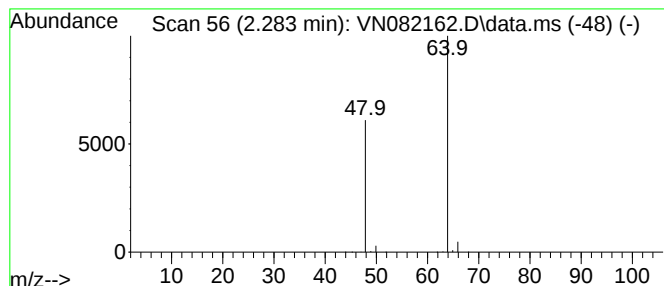
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.283	696.01 ug/l	8050370	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.283	696.0	ug/l	8050370	1	8.224	578322	50.0