

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052824\
Data File : VN082354.D
Acq On : 28 May 2024 18:07
Operator : JC\MD
Sample : P2621-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
240522011-02

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: VN082354.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	113	rBV	10916214	32397034	100.00%	83.349%
2	8.171	1048	1057	1061	rBV	163014	389680	1.20%	1.003%
3	8.224	1061	1066	1077	rVB	281362	634647	1.96%	1.633%
4	8.583	1117	1127	1134	rBV	185573	428450	1.32%	1.102%
5	9.100	1206	1215	1229	rBV	432205	888230	2.74%	2.285%
6	10.571	1457	1465	1472	rBV	664838	1232002	3.80%	3.170%
7	11.865	1678	1685	1700	rBV	611074	1103328	3.41%	2.839%
8	12.853	1845	1853	1864	rVB	478344	830092	2.56%	2.136%
9	13.794	2005	2013	2021	rBV	577505	965710	2.98%	2.485%

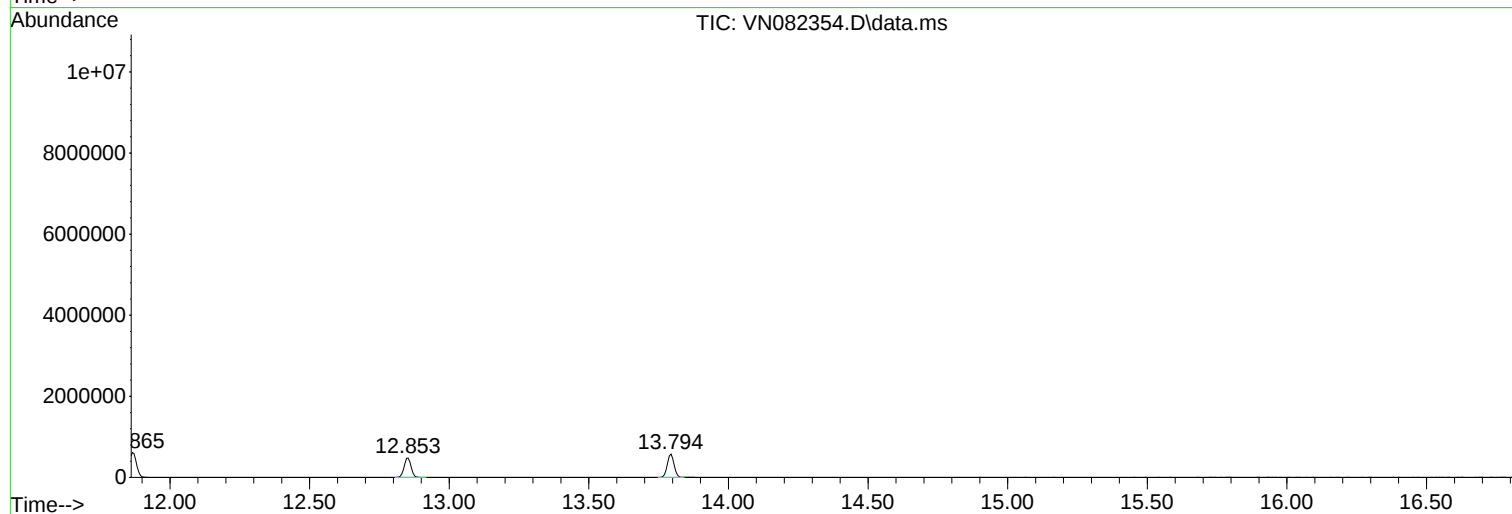
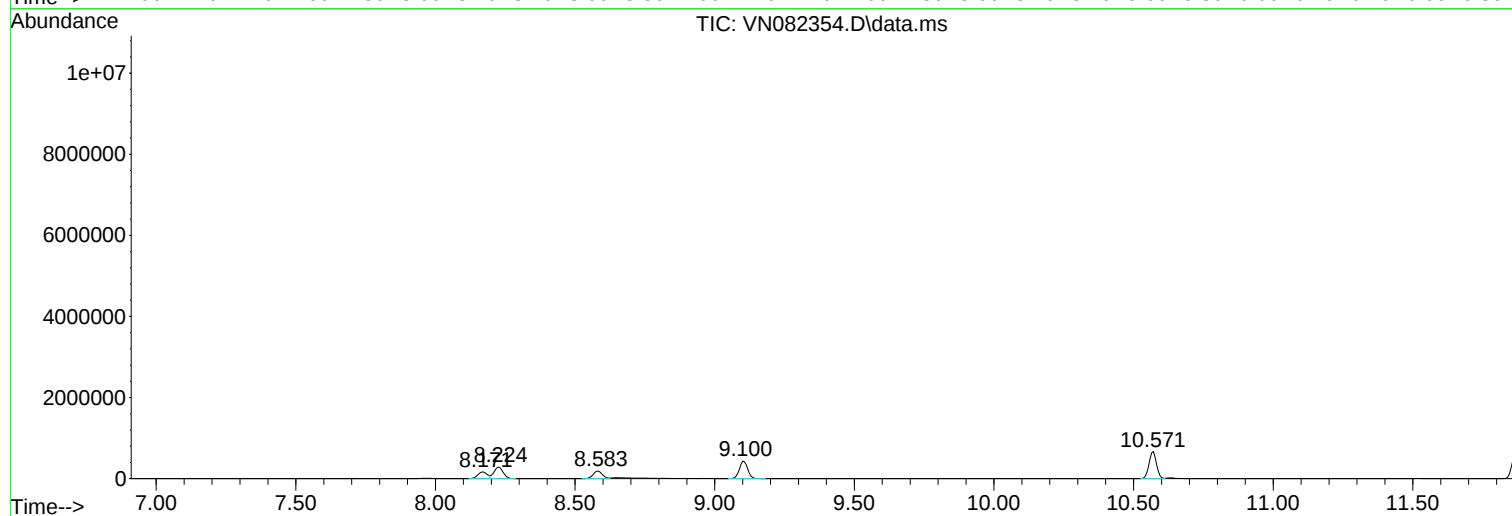
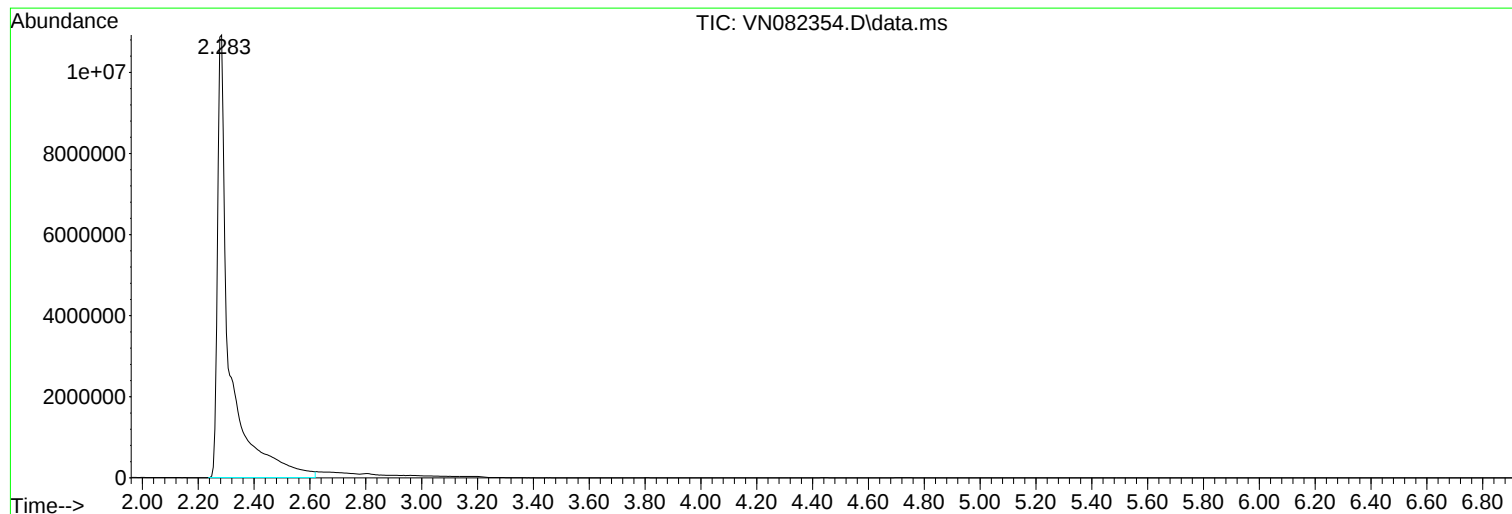
Sum of corrected areas: 38869173

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260

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



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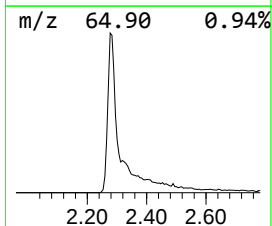
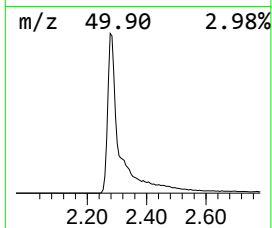
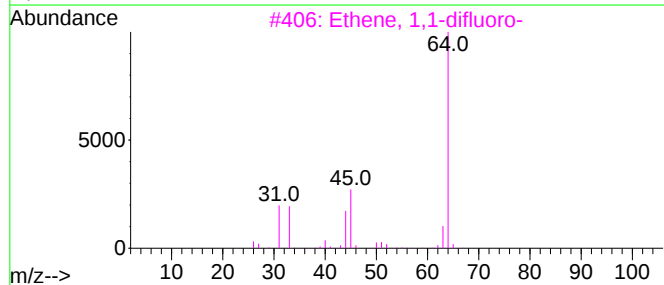
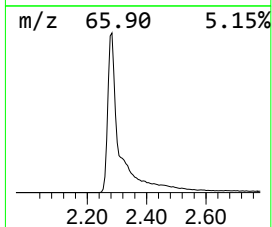
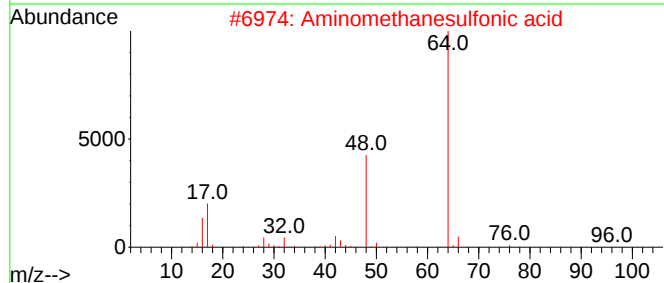
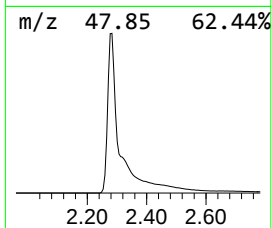
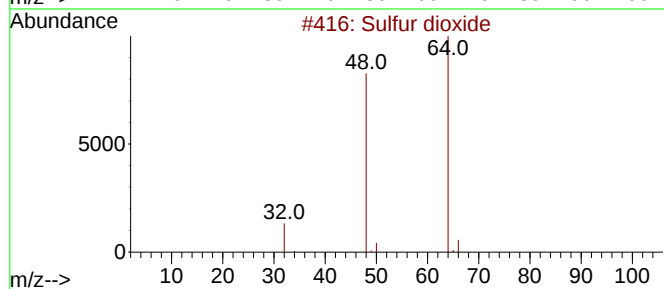
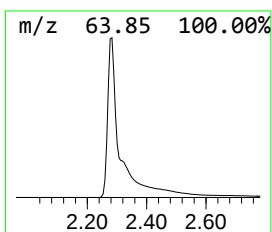
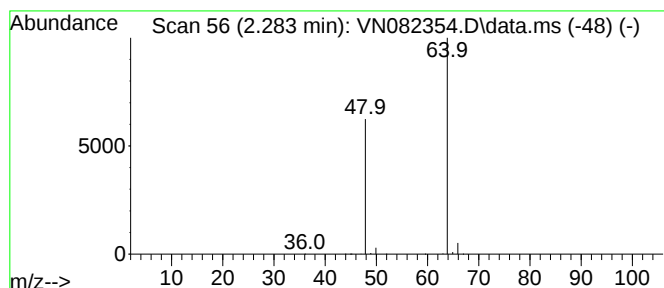
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Quant Title : SW846 8260

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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.
2.283	2552.37 ug/l	32397000	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	2552.4	ug/l	32397000	1	8.224	634647	50.0