

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074526.D
 Acq On : 16 Sep 2022 22:29
 Operator : JC\MD
 Sample : VN0916WBL02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0916WBL02

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\82N091522W.M

Title : SW846 8260

Signal : TIC: VN074526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	48	53	60	rBV	126268	234379	11.29%	2.000%
2	2.275	62	66	67	rBV2	21519	23962	1.15%	0.204%
3	7.228	900	908	920	rBV2	38638	111454	5.37%	0.951%
4	7.951	1021	1031	1036	rBV	276229	671130	32.33%	5.727%
5	8.016	1036	1042	1052	rVB	432060	993584	47.86%	8.479%
6	8.369	1090	1102	1112	rBV	324475	741656	35.72%	6.329%
7	8.904	1183	1193	1209	rBV	719634	1492309	71.88%	12.735%
8	10.381	1433	1444	1458	rBV	1159237	2076044	100.00%	17.717%
9	11.686	1656	1666	1676	rBV	1142688	2007153	96.68%	17.129%
10	12.674	1823	1834	1845	rBV	942340	1552460	74.78%	13.248%
11	13.616	1987	1994	2003	rBV	1104472	1814006	87.38%	15.480%

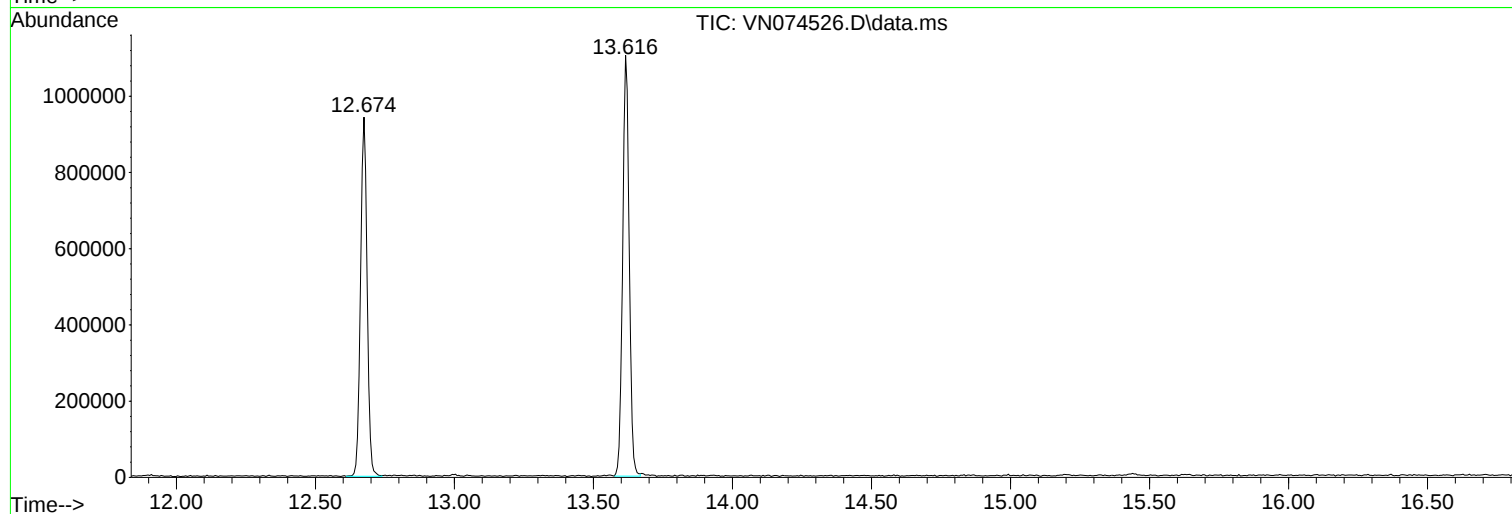
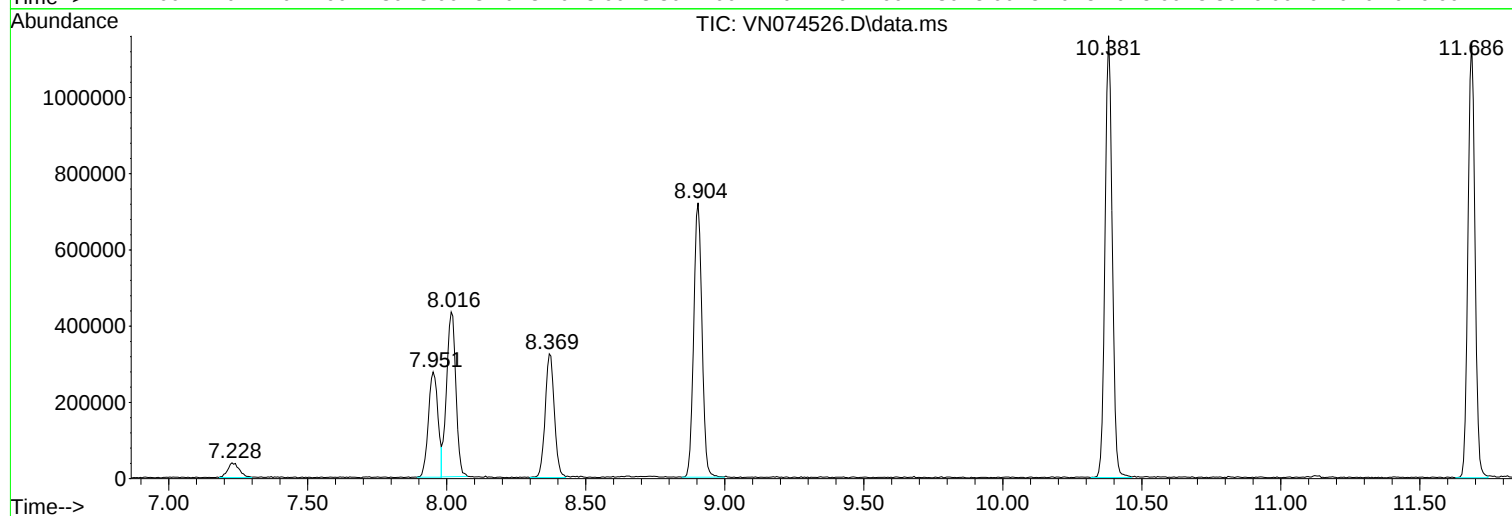
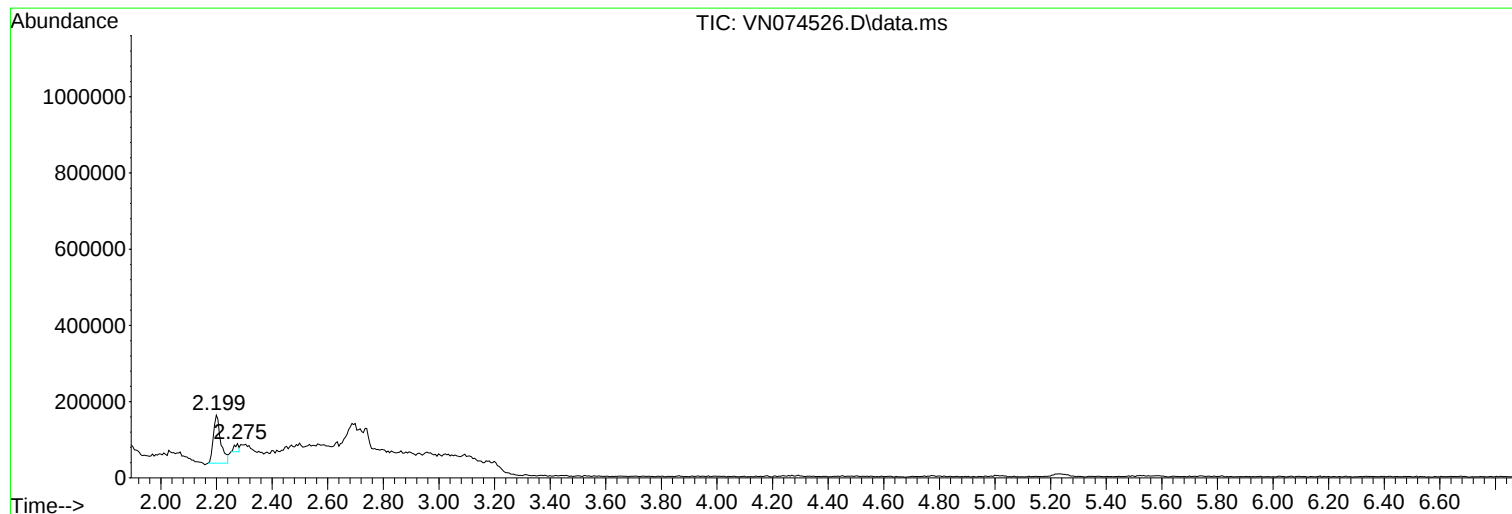
Sum of corrected areas: 11718137

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260

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



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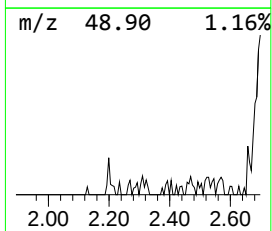
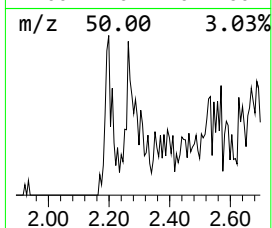
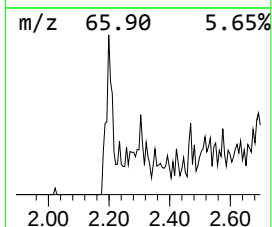
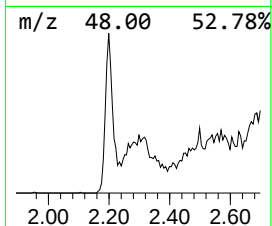
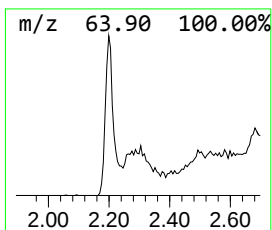
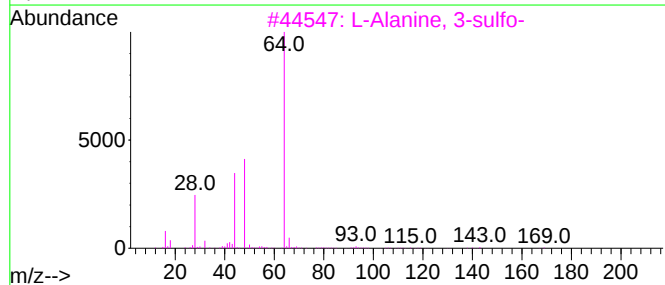
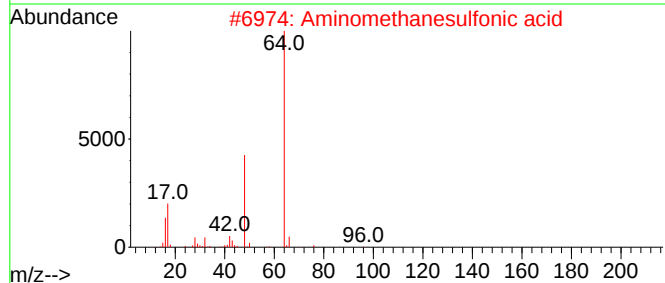
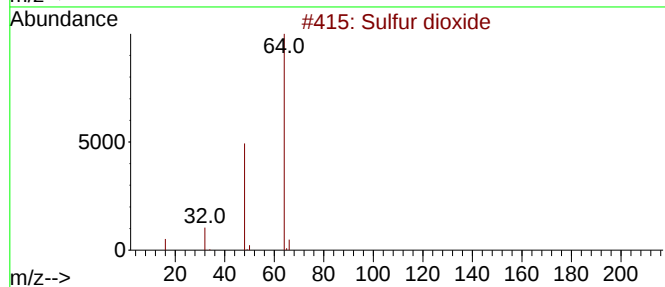
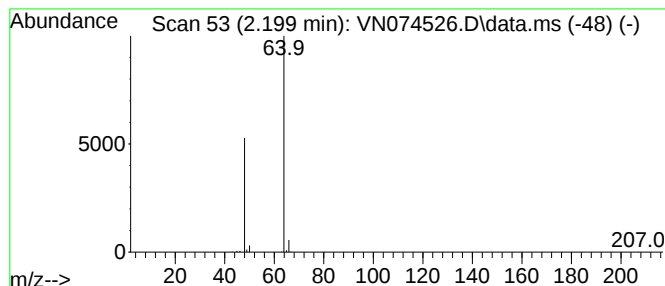
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	11.79 ug/l	234379	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
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	2.199	11.8	ug/l	234379	1	8.016	993584	50.0