LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
Data File : VN074672.D
Acq On : 30 Sep 2022 17:17
Operator : JC\MD
Sample : N4913-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GWOW-BR-02-202-222-092922

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\82N092922W.M
Title : SW846 8260

Signal : TIC: VN074672.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	40	45	51	rBV	427836	725111	11.32%	2.576%
2	7.869	1007	1017	1023	rBV	869934	2120623	33.10%	7.534%
3	7.934	1023	1028	1044	rVB	818614	1830974	28.58%	6.505%
4	8.287	1077	1088	1101	rBV	1000105	2285829	35.68%	8.121%
5	8.828	1171	1180	1196	rBV	1362244	2771910	43.27%	9.848%
6	10.310	1423	1432	1440	rBV	3576918	6406638	100.00%	22.761%
7	10.369	1440	1442	1449	rVB3	68683	126309	1.97%	0.449%
8	11.616	1647	1654	1667	rBV	2184277	3850535	60.10%	13.680%
9	12.604	1813	1822	1833	rBV	2645111	4389919	68.52%	15.596%
10	13.545	1974	1982	1992	rBV	2197556	3640139	56.82%	12.932%

Sum of corrected areas: 28147987

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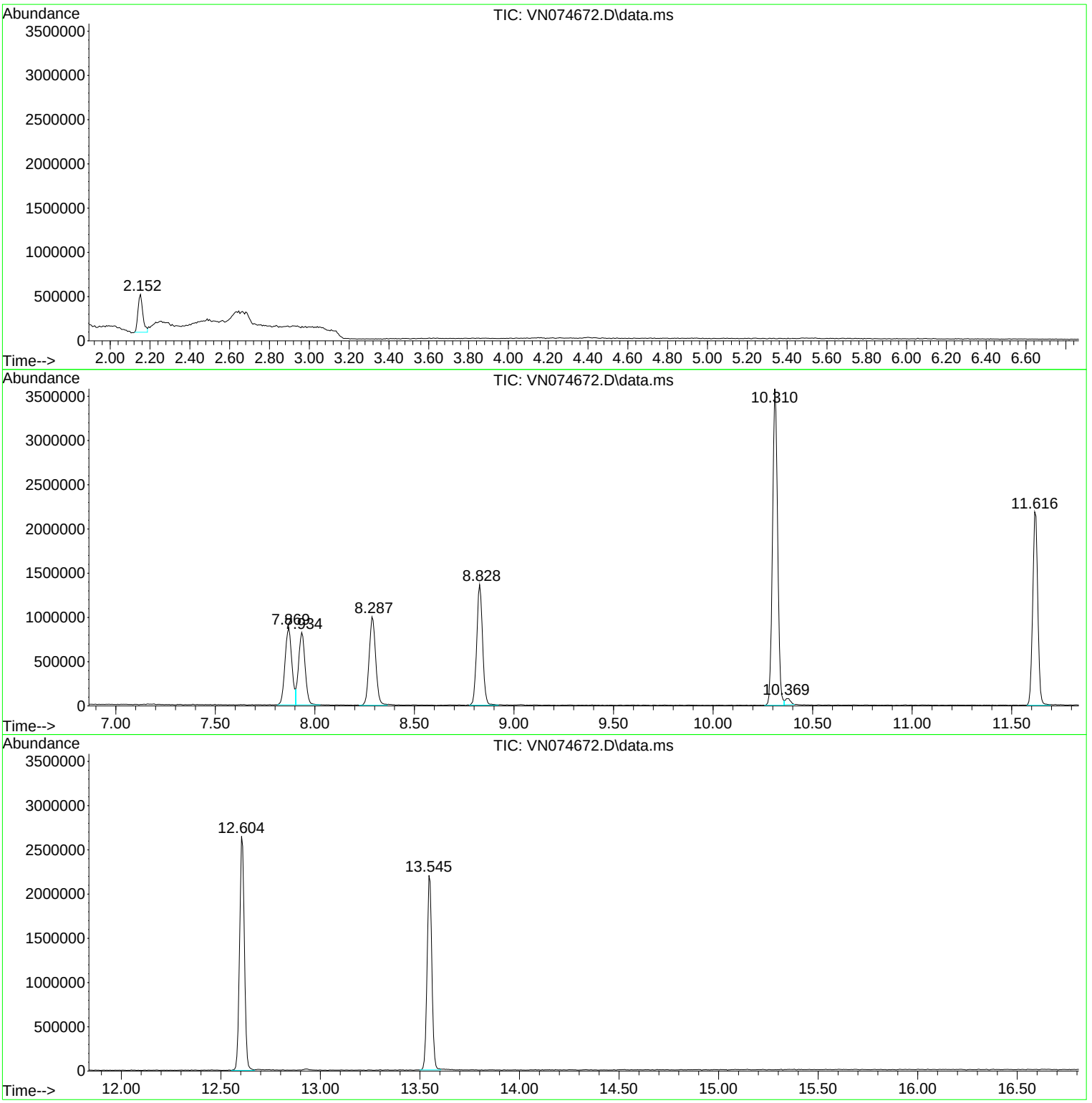
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
Quant Title : SW846 8260

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



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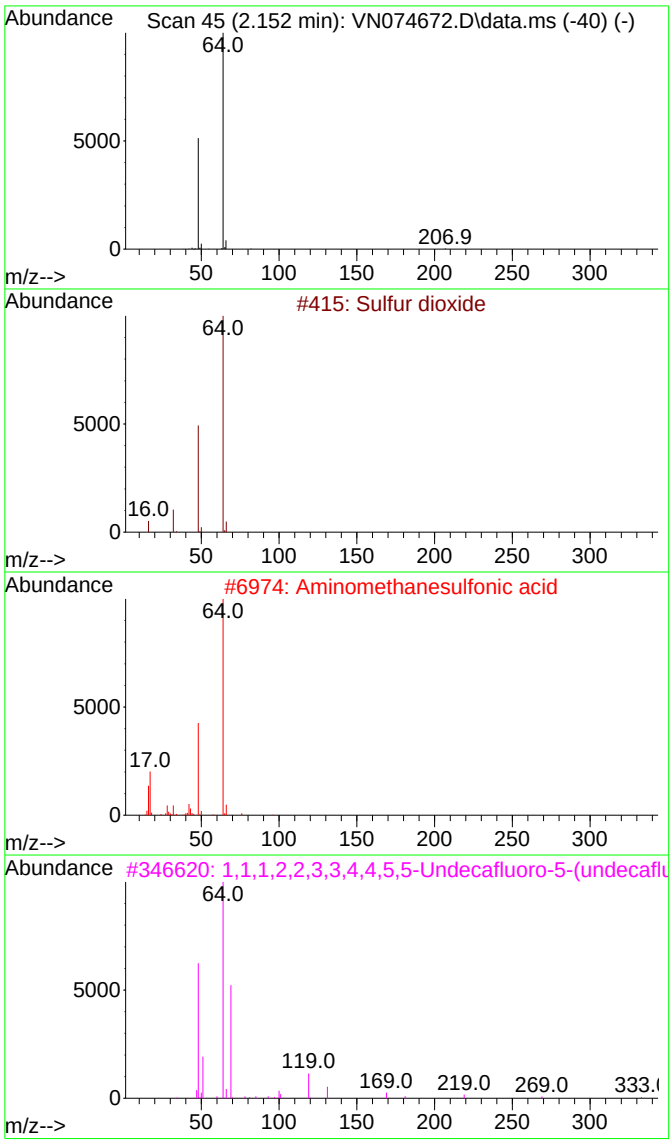
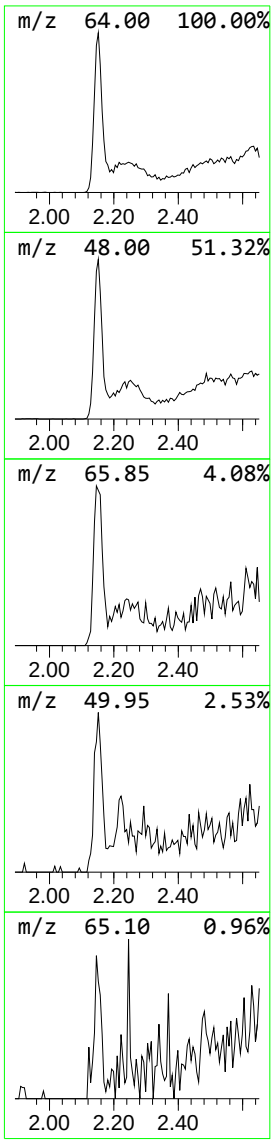
Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	19.80 ug/l	725111	Pentafluorobenzene	7.934

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	1,1,1,2,2,3,3,4,4,5,5-Undecafluo...	602	C10F22O2S	1000486-78-5	64
4	Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	9
5	S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	9





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Sulfur dioxide	2.152	19.8	ug/l	725111	1	7.934	1830970	50.0