

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
Data File : VN074668.D
Acq On : 30 Sep 2022 15:40
Operator : JC\MD
Sample : N4913-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TB-01-092922

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\82N092922W.M

Title : SW846 8260

Signal : TIC: VN074668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	40	45	52	rBV	383566	683765	10.21%	2.316%
2	2.640	123	128	130	rBV4	74394	139241	2.08%	0.472%
3	7.869	1006	1017	1022	rBV2	897907	2140169	31.96%	7.250%
4	7.933	1022	1028	1040	rVB	864414	1973018	29.46%	6.684%
5	8.292	1076	1089	1100	rBV	1008012	2373381	35.44%	8.040%
6	8.827	1171	1180	1191	rBV	1442597	2903574	43.36%	9.836%
7	10.310	1424	1432	1445	rBV	3703182	6696440	100.00%	22.684%
8	11.616	1647	1654	1668	rBV	2302467	4105825	61.31%	13.909%
9	12.604	1812	1822	1833	rBV	2662245	4553744	68.00%	15.426%
10	13.545	1975	1982	1992	rBV	2316035	3950795	59.00%	13.383%

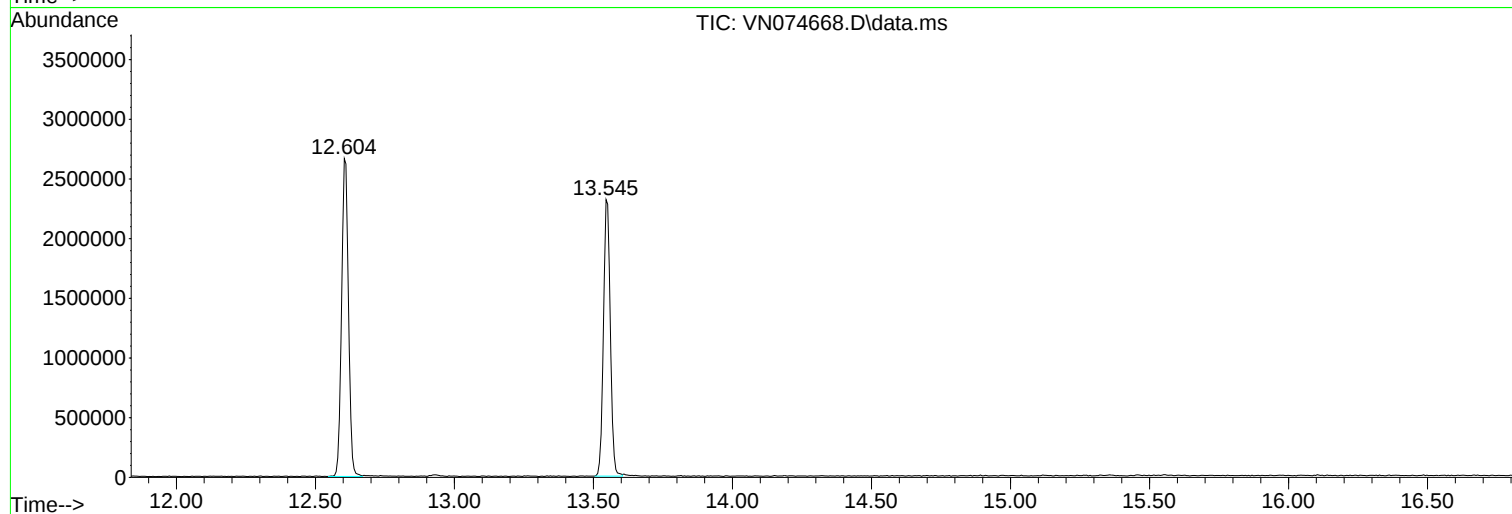
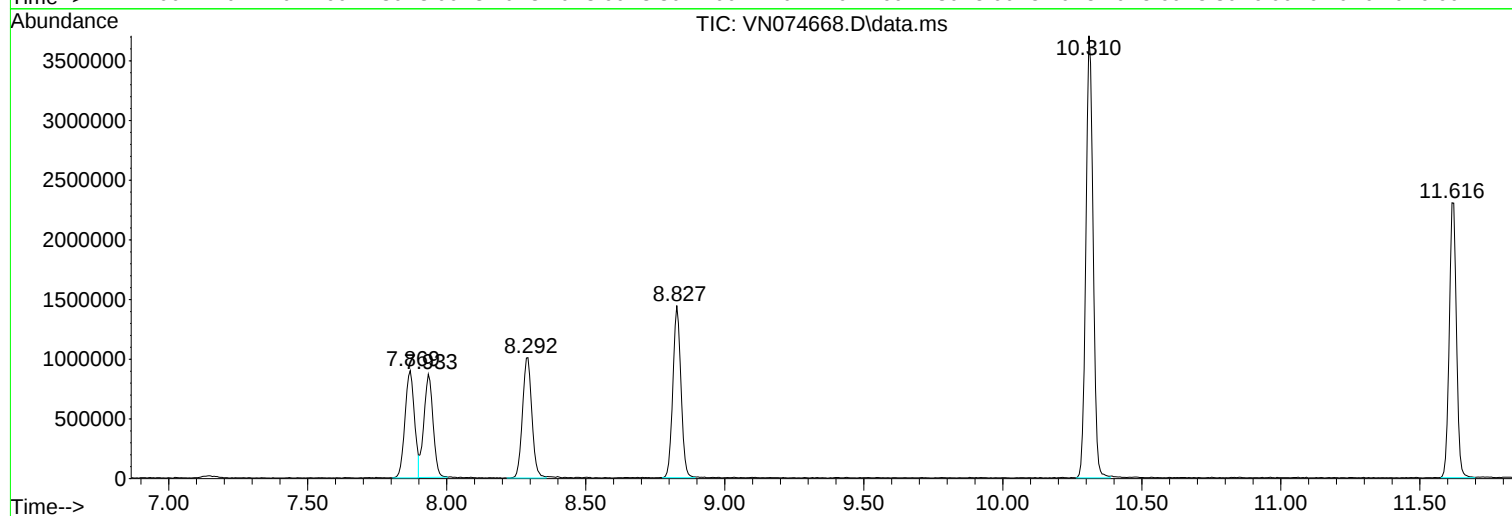
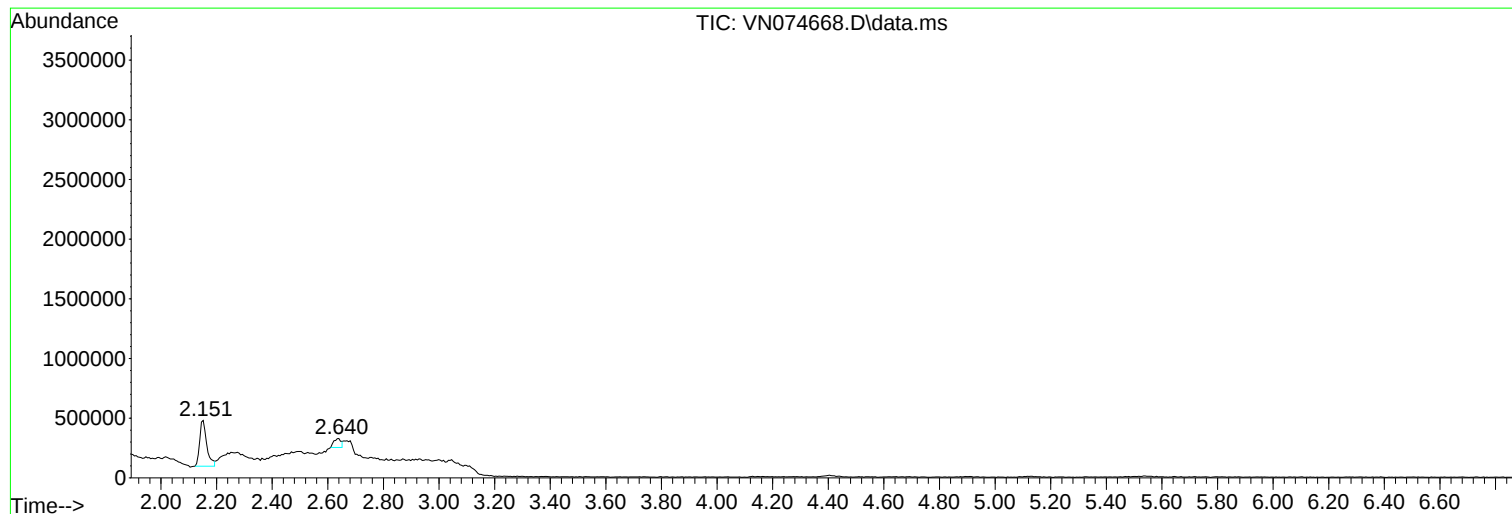
Sum of corrected areas: 29519952

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Instrument :
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ClientSampleId :
TB-01-092922

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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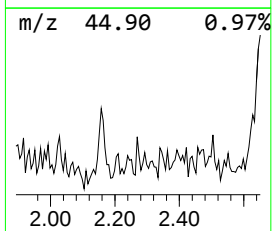
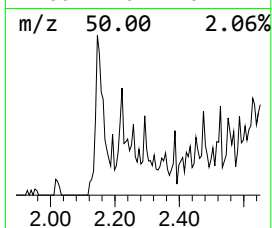
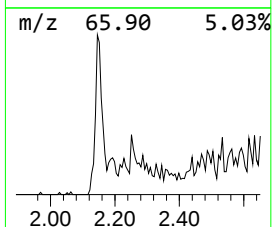
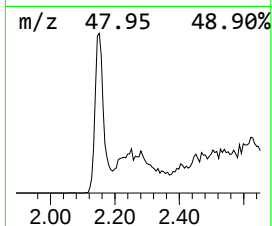
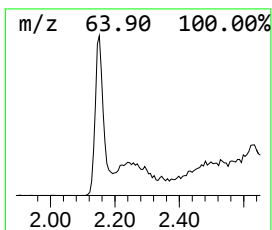
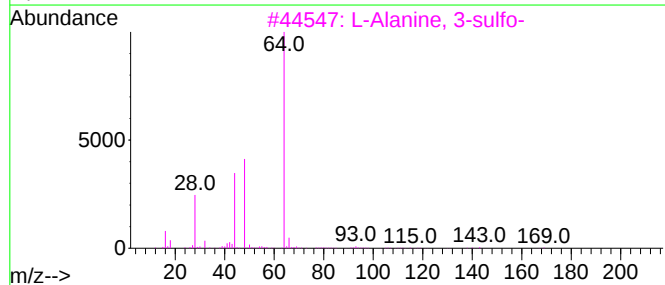
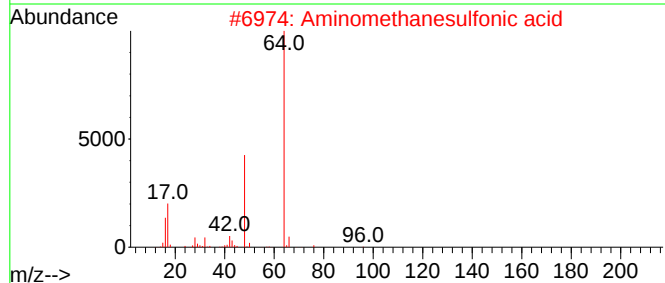
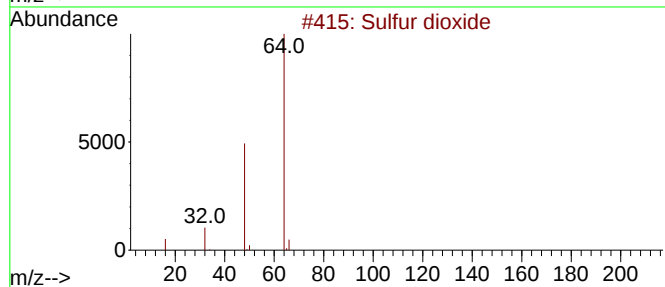
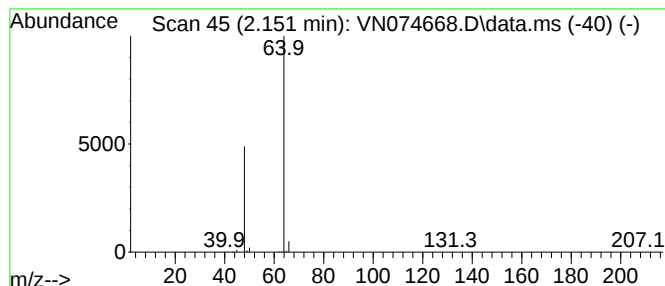
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.151	17.33 ug/l	683765	Pentafluorobenzene	7.933

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	2.151	17.3	ug/l	683765	1	7.933	1973020	50.0