

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
 Data File : VN074699.D
 Acq On : 01 Oct 2022 08:51
 Operator : JC\MD
 Sample : N4882-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-120

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: VN074699.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	52	rBV	480192	869182	15.68%	3.593%
2	2.234	52	59	60	rBV2	74328	125469	2.26%	0.519%
3	7.869	1006	1017	1023	rBV	748180	1878443	33.88%	7.765%
4	7.934	1023	1028	1037	rVB3	672620	1542569	27.82%	6.377%
5	8.286	1078	1088	1101	rBV2	880356	2030886	36.63%	8.395%
6	8.828	1171	1180	1192	rBV	1108020	2291250	41.32%	9.472%
7	10.310	1424	1432	1441	rBV	2994211	5544651	100.00%	22.921%
8	11.616	1647	1654	1666	rBV	1802468	3186507	57.47%	13.172%
9	12.604	1815	1822	1833	rBV	2216106	3739974	67.45%	15.460%
10	13.551	1973	1983	1990	rBV	1819441	2981731	53.78%	12.326%

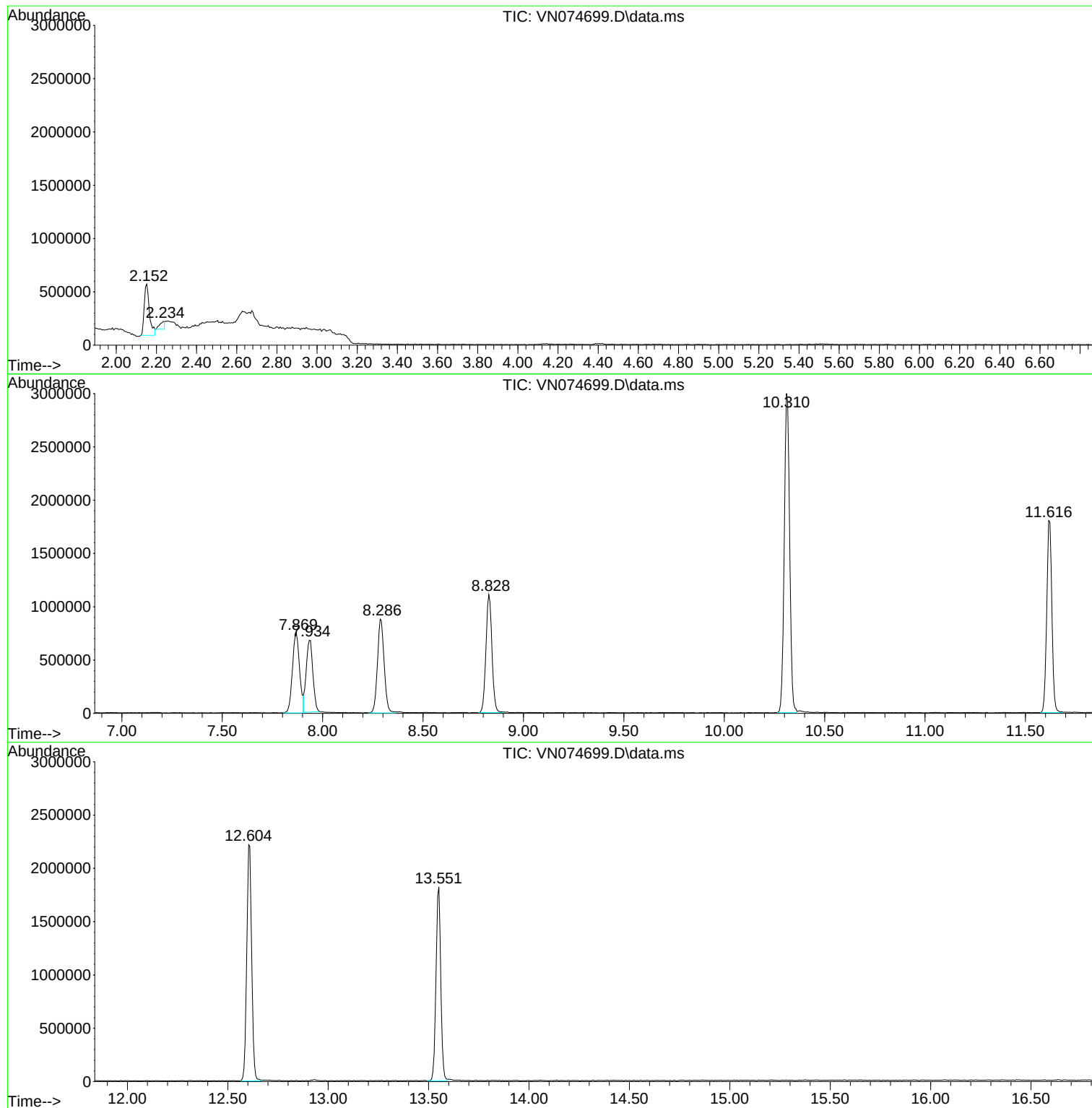
Sum of corrected areas: 24190662

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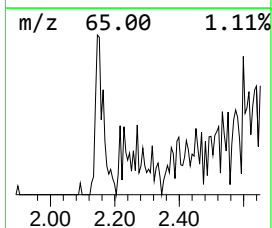
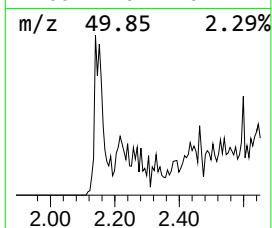
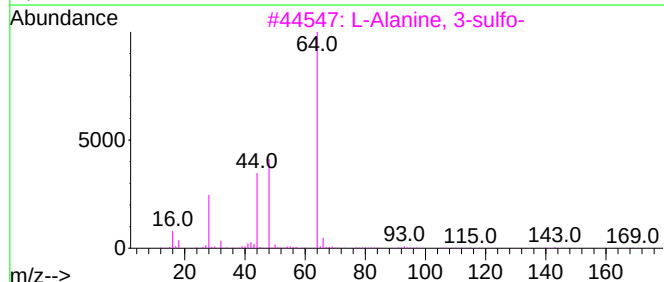
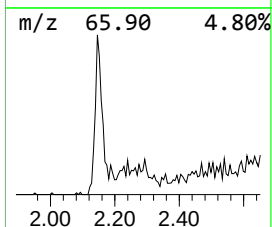
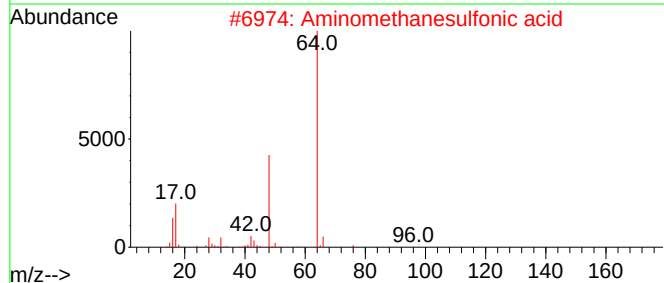
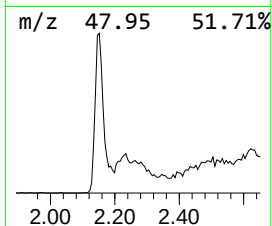
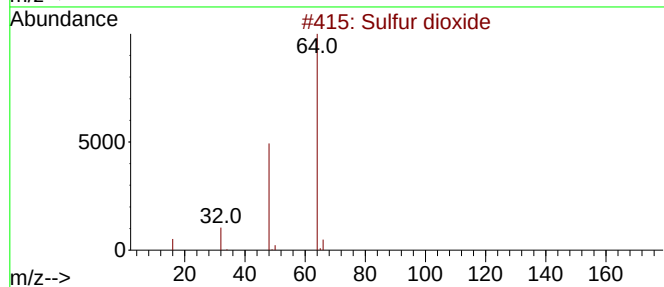
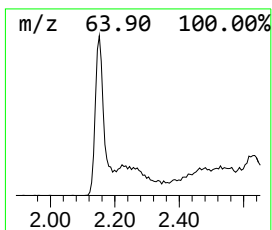
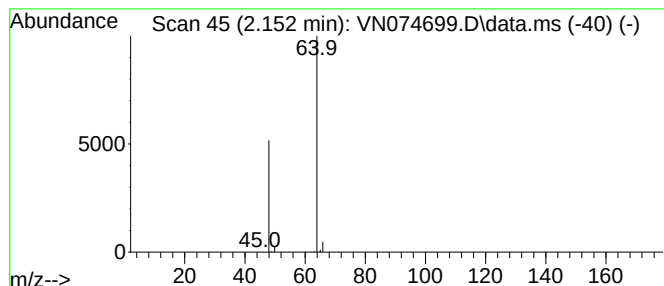
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	28.17 ug/l	869182	Pentafluorobenzene	7.939

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			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	4
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.152	28.2	ug/l	869182	1	7.939	1542570	50.0