

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091922\
Data File : VN074586.D
Acq On : 19 Sep 2022 15:14
Operator : JC\MD
Sample : N4647-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1040-TB090822

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\82N091522W.M

Title : SW846 8260

Signal : TIC: VN074586.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	47	53	58	rBV	181496	315612	18.57%	3.234%
2	2.687	130	136	140	rBV3	63375	151247	8.90%	1.550%
3	7.951	1022	1031	1036	rBV	244844	566438	33.34%	5.804%
4	8.016	1036	1042	1053	rVB	354372	822874	48.43%	8.432%
5	8.369	1093	1102	1116	rBV2	270032	620994	36.55%	6.363%
6	8.904	1184	1193	1210	rBV	600679	1232739	72.55%	12.632%
7	10.381	1436	1444	1453	rBV	932074	1699184	100.00%	17.411%
8	11.686	1658	1666	1676	rBV	954301	1671827	98.39%	17.131%
9	12.674	1822	1834	1844	rBV	755003	1254117	73.81%	12.851%
10	13.616	1985	1994	2003	rBV	876609	1424003	83.81%	14.592%

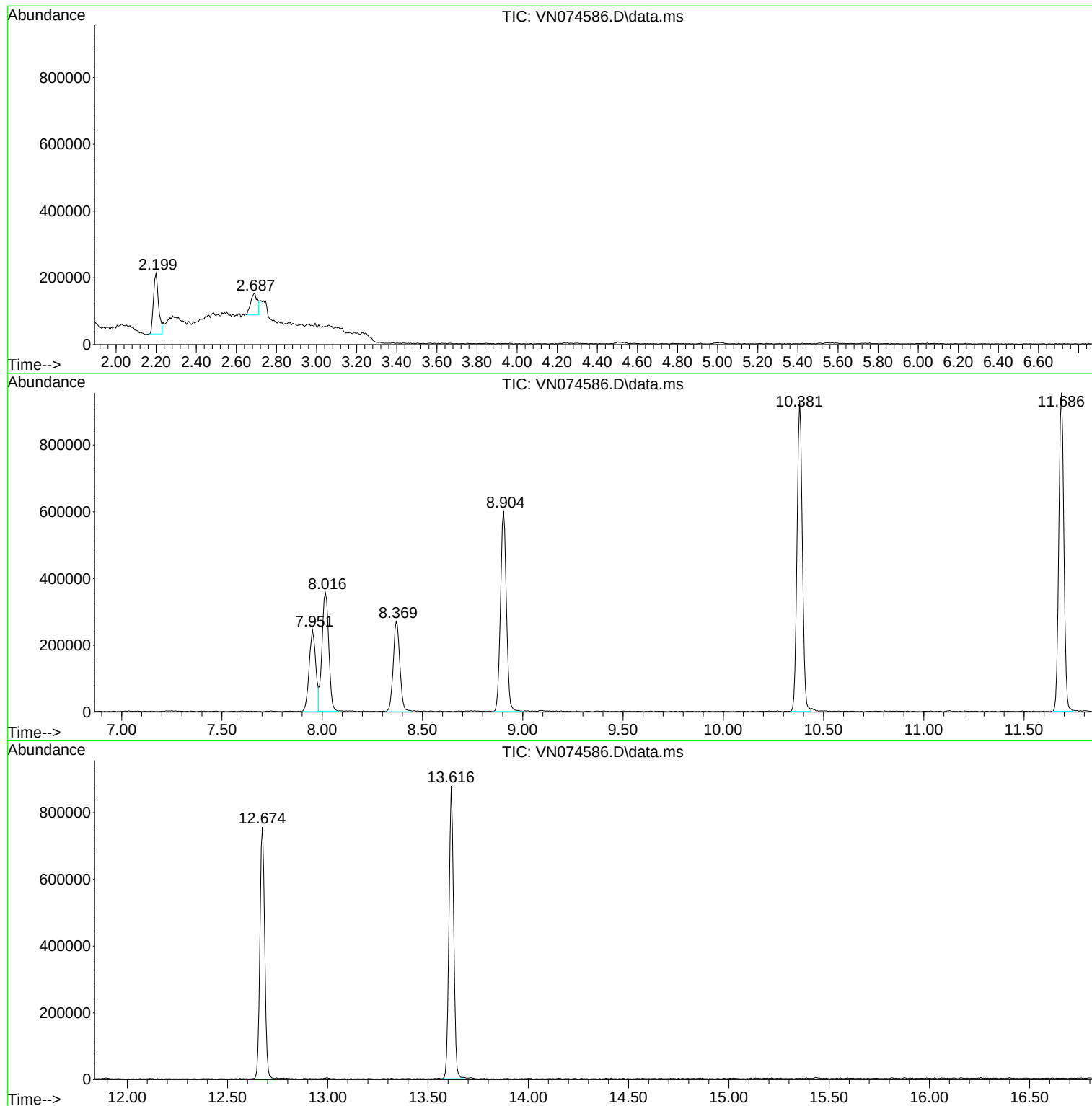
Sum of corrected areas: 9759035

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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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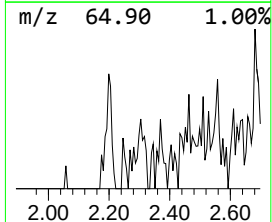
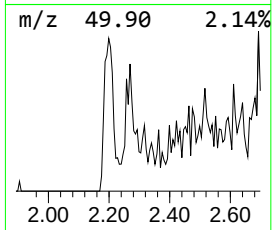
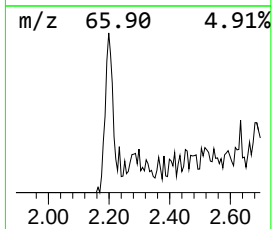
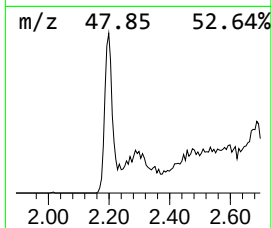
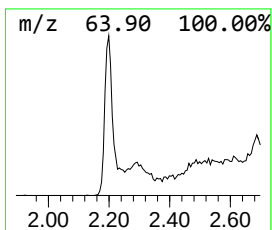
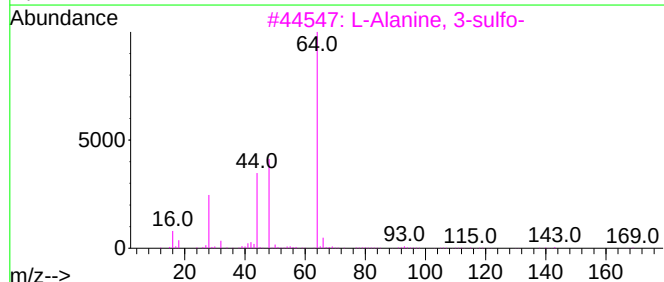
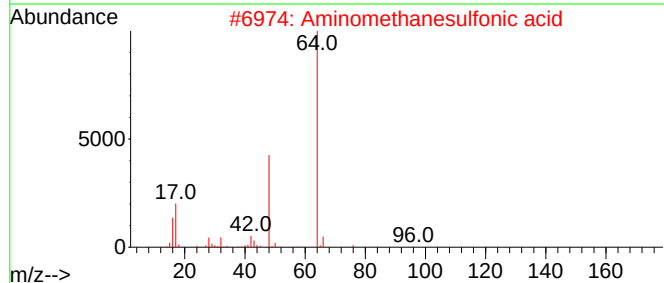
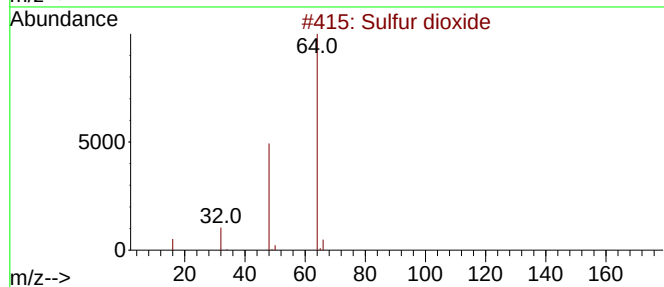
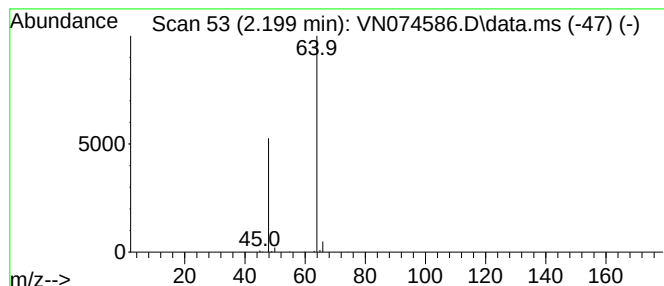
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Quant Title : SW846 8260

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.
2.199	19.18 ug/l	315612	Pentafluorobenzene	8.016

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	19.2	ug/l	315612	1	8.016	822874	50.0
4,6-Diamino-5-p...	2.687	9.2	ug/l	151247	1	8.016	822874	50.0