

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074431.D
 Acq On : 13 Sep 2022 14:23
 Operator : JC\MD
 Sample : N4471-18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB01-083122

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\82N090922W.M

Title : SW846 8260

Signal : TIC: VN074431.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	rBV2	44483	100383	5.45%	1.139%
2	2.699	132	138	144	rBV7	42916	105505	5.73%	1.197%
3	7.234	899	909	914	rBV3	9957	25262	1.37%	0.287%
4	7.957	1022	1032	1037	rBV	271677	678270	36.82%	7.698%
5	8.016	1037	1042	1051	rVB	300094	667000	36.21%	7.570%
6	8.369	1092	1102	1115	rBV	308555	720225	39.09%	8.174%
7	8.904	1182	1193	1206	rBV	479607	992717	53.89%	11.266%
8	10.380	1436	1444	1457	rBV	1007502	1842266	100.00%	20.908%
9	11.686	1658	1666	1679	rBV	752037	1277348	69.34%	14.496%
10	12.674	1825	1834	1843	rBV	776009	1278642	69.41%	14.511%
11	13.615	1988	1994	2001	rBV	680415	1123869	61.00%	12.755%

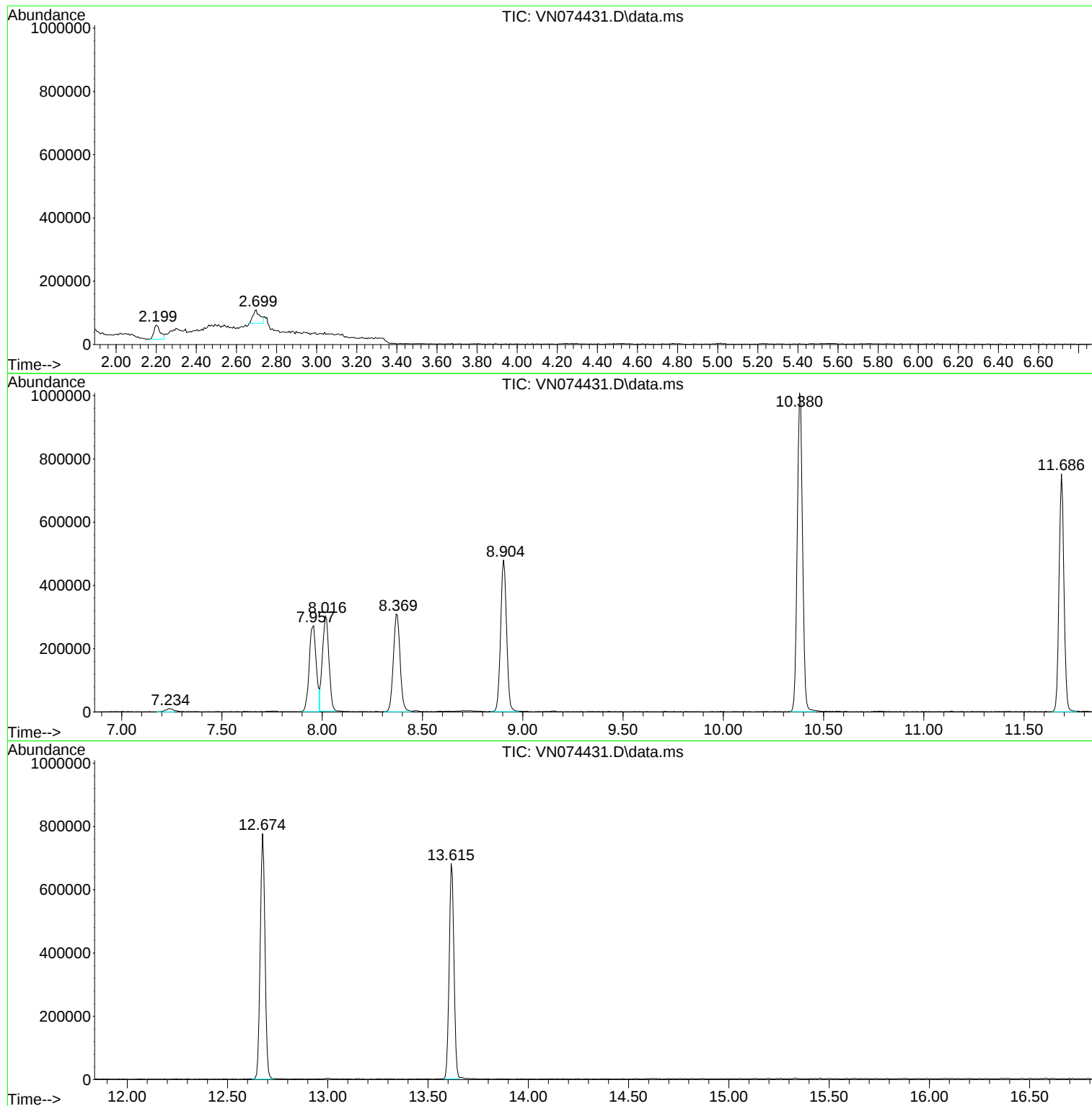
Sum of corrected areas: 8811487

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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



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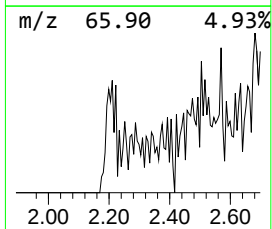
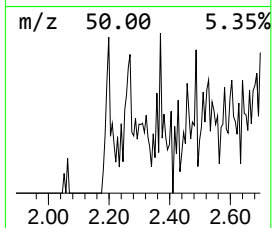
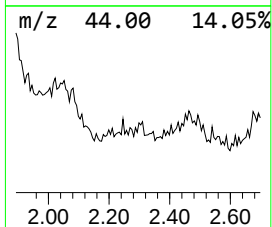
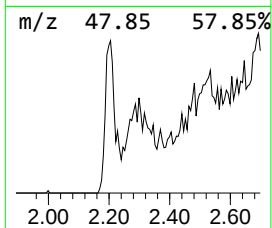
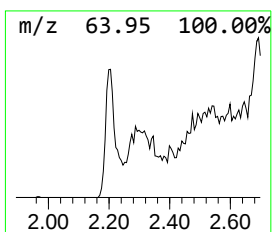
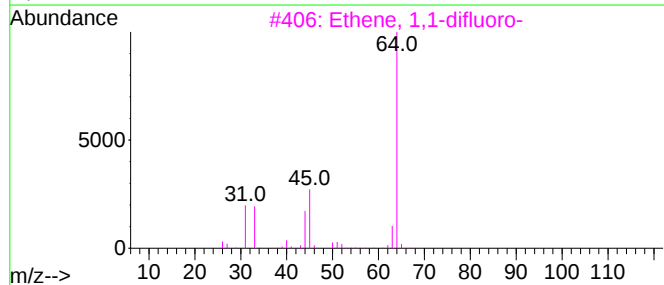
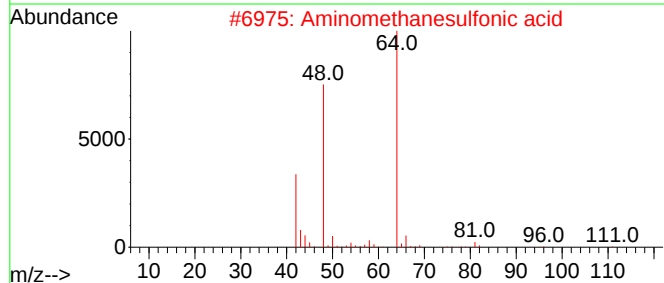
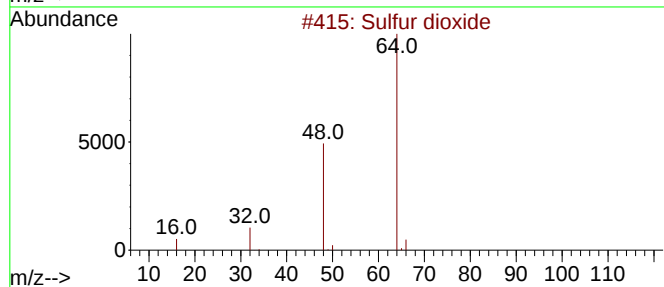
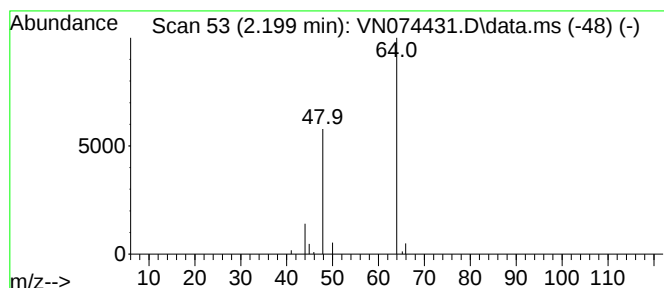
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	7.52 ug/l	100383	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	74
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
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	7.5	ug/l	100383	1	8.016	667000	50.0