

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074444.D
 Acq On : 13 Sep 2022 19:45
 Operator : JC\MD
 Sample : N4492-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BR-02-123-143-090122-H

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: VN074444.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	rBV	93779	193583	14.46%	2.396%
2	2.287	62	68	69	rBV3	27225	44357	3.31%	0.549%
3	2.693	131	137	142	rBV3	45017	120446	9.00%	1.490%
4	3.310	240	242	249	rVB5	17420	25405	1.90%	0.314%
5	7.245	905	911	917	rVB5	8180	19259	1.44%	0.238%
6	7.951	1020	1031	1036	rBV	196792	478459	35.75%	5.921%
7	8.016	1036	1042	1054	rVB2	286847	687632	51.38%	8.509%
8	8.369	1093	1102	1115	rBV	225332	507921	37.95%	6.285%
9	8.904	1184	1193	1205	rBV	476010	986534	73.71%	12.208%
10	10.380	1434	1444	1460	rBV	734160	1338454	100.00%	16.563%
11	11.686	1658	1666	1677	rBV	745716	1302528	97.32%	16.118%
12	12.674	1827	1834	1847	rVB	627762	1052470	78.63%	13.024%
13	13.615	1987	1994	2003	rBV	735596	1239996	92.64%	15.344%
14	13.715	2006	2011	2024	rVB2	44605	84032	6.28%	1.040%

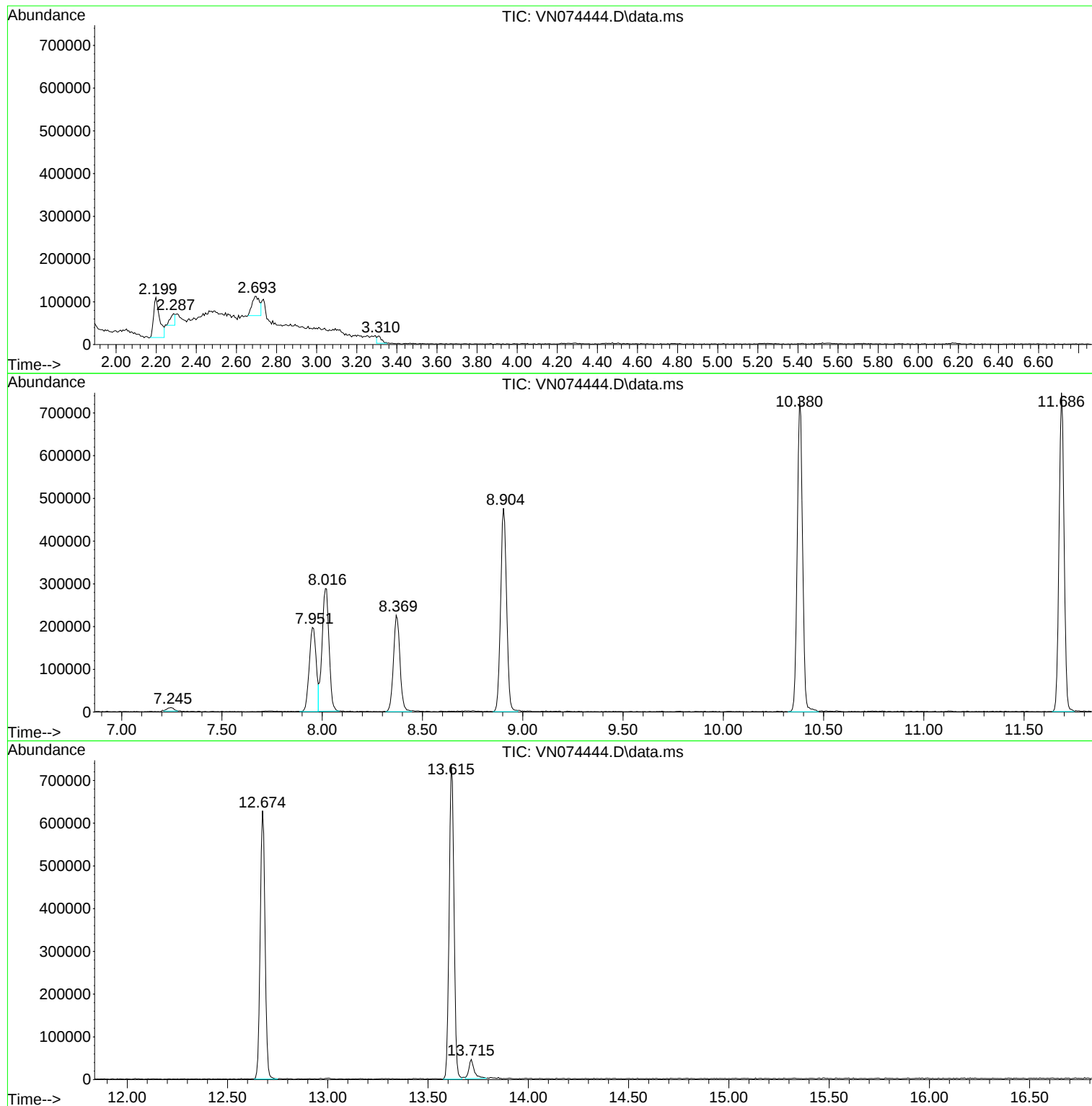
Sum of corrected areas: 8081076

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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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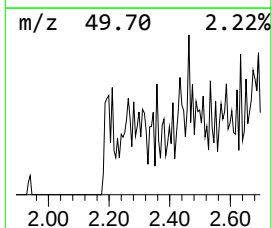
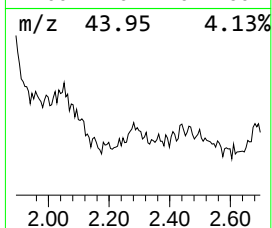
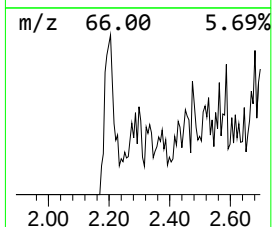
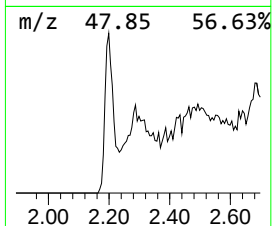
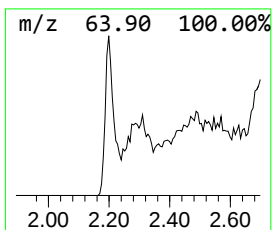
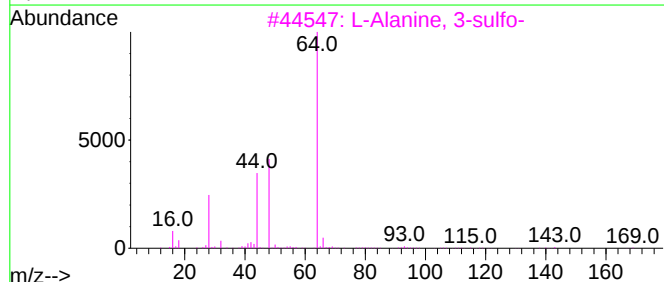
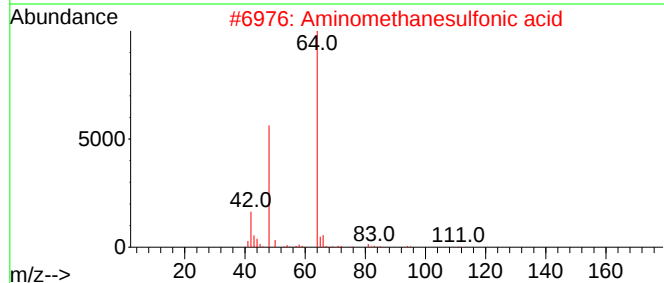
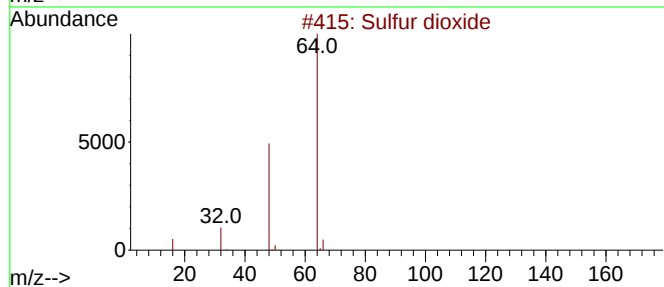
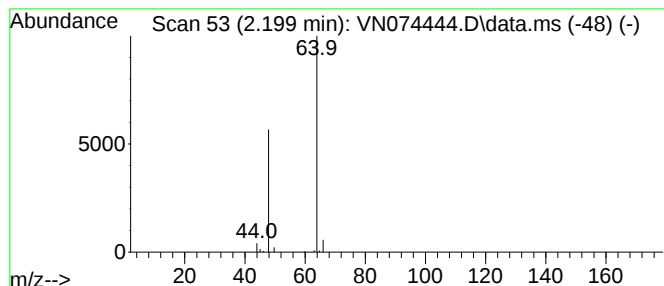
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	14.08 ug/l	193583	Pentafluorobenzene	8.022

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			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	14.1	ug/l	193583	1	8.022	687632	50.0