

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033122\
 Data File : VN071724.D
 Acq On : 01 Apr 2022 00:02
 Operator : JC\MD
 Sample : N2090-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-46

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\82N033022W.M

Title : SW846 8260

Signal : TIC: VN071724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.281	38	50	59	rBV2	91552	456306	14.89%	2.910%
2	8.022	1016	1026	1031	rBV	368900	904271	29.52%	5.767%
3	8.087	1031	1037	1052	rVB	696503	1577615	51.50%	10.062%
4	8.434	1087	1096	1110	rBV	388262	903983	29.51%	5.765%
5	8.969	1178	1187	1211	rBV	1016049	2148088	70.12%	13.700%
6	10.439	1429	1437	1458	rBV	1705311	3063583	100.00%	19.539%
7	11.739	1649	1658	1672	rBV	1526475	2783526	90.86%	17.752%
8	12.727	1818	1826	1837	rBV	1092595	1870910	61.07%	11.932%
9	13.674	1980	1987	2001	rVB	1138930	1971354	64.35%	12.573%

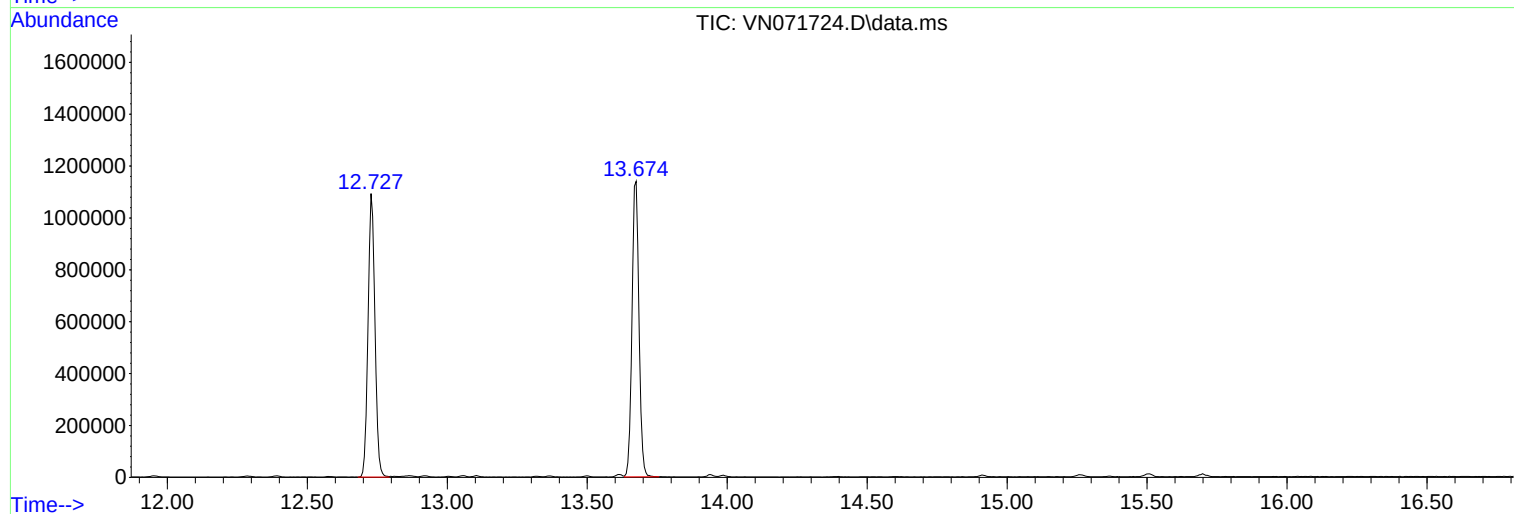
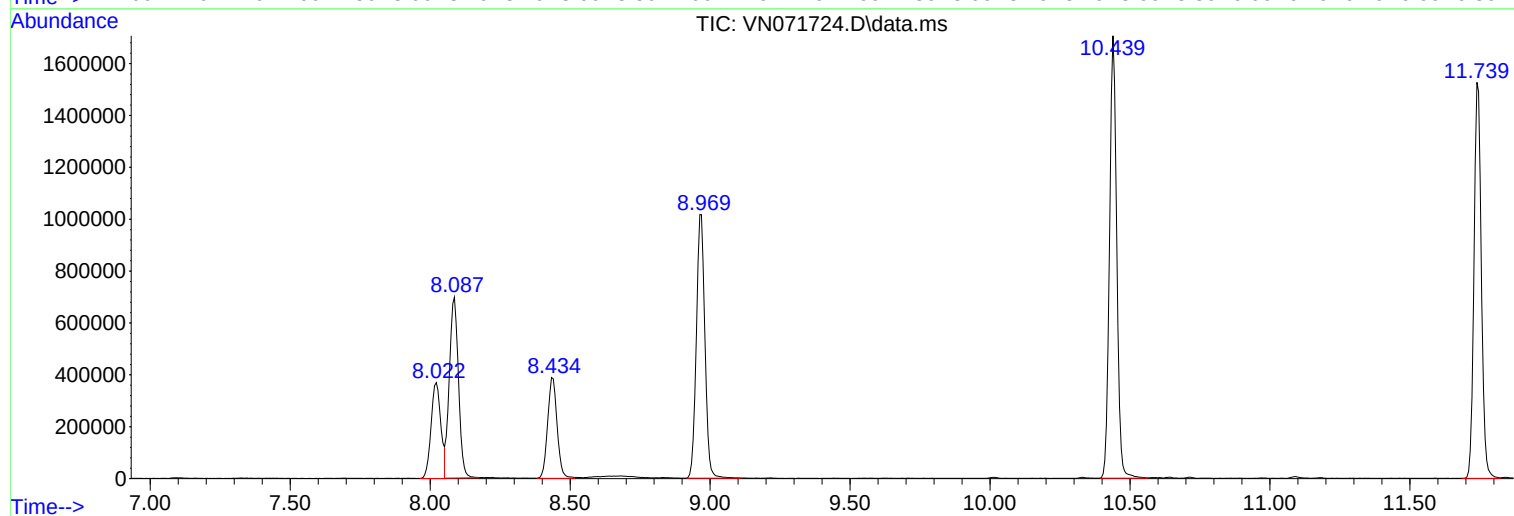
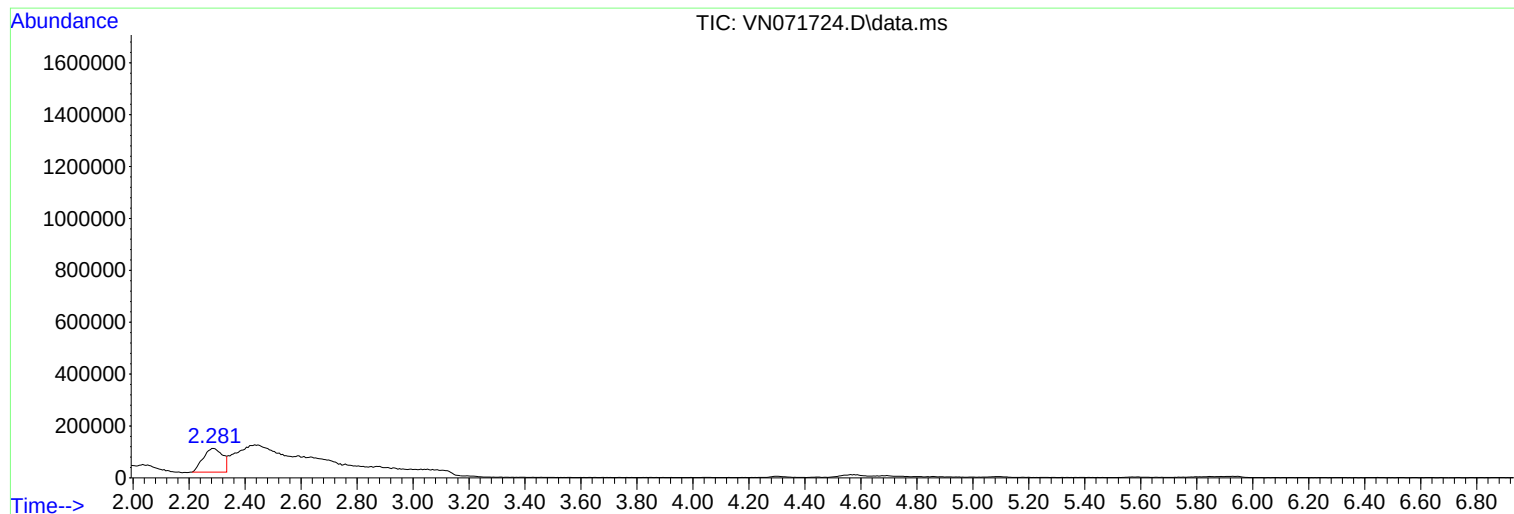
Sum of corrected areas: 15679636

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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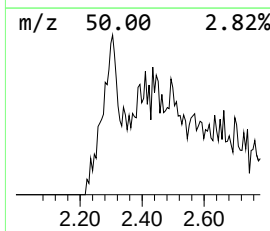
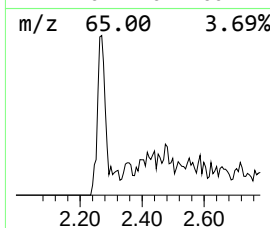
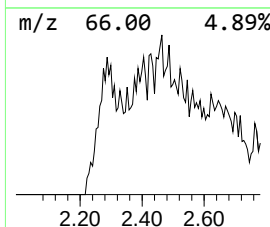
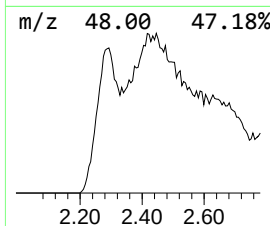
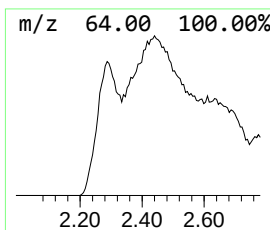
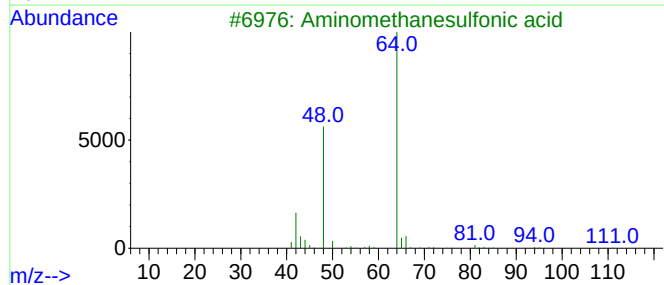
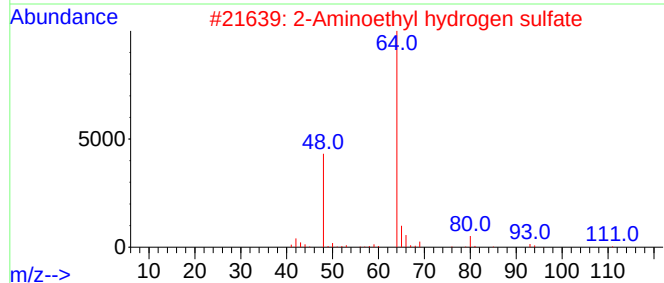
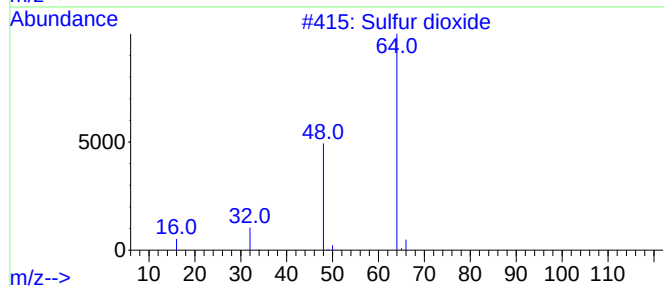
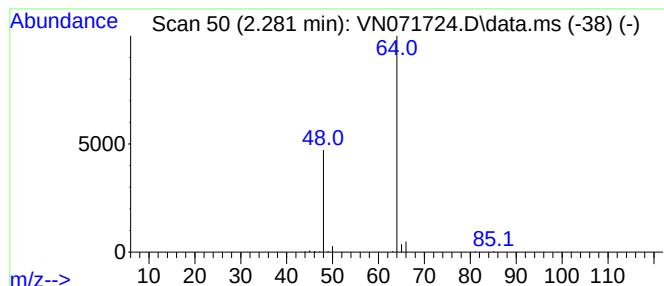
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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.
2.281	14.46 ug/l	456306	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.281	14.5	ug/l	456306	1	8.087	1577620	50.0