

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
Data File : VN071783.D
Acq On : 02 Apr 2022 04:10
Operator : JC\MD
Sample : N2222-10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-22

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\82N033022W.M

Title : SW846 8260

Signal : TIC: VN071783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	36	43	61	rBV4	64930	285027	8.44%	1.667%
2	4.575	431	440	452	rBV3	11340	41936	1.24%	0.245%
3	8.022	1015	1026	1031	rBV	403088	999293	29.59%	5.845%
4	8.087	1031	1037	1048	rVB	758451	1705508	50.49%	9.976%
5	8.434	1086	1096	1115	rBV	424990	982223	29.08%	5.745%
6	8.963	1177	1186	1202	rBV	1155011	2384261	70.59%	13.946%
7	10.439	1428	1437	1451	rBV	1868488	3377625	100.00%	19.757%
8	11.739	1650	1658	1674	rBV	1714575	3078180	91.13%	18.005%
9	12.727	1817	1826	1842	rBV	1220278	2080216	61.59%	12.168%
10	13.674	1978	1987	2002	rBV	1240212	2161728	64.00%	12.645%

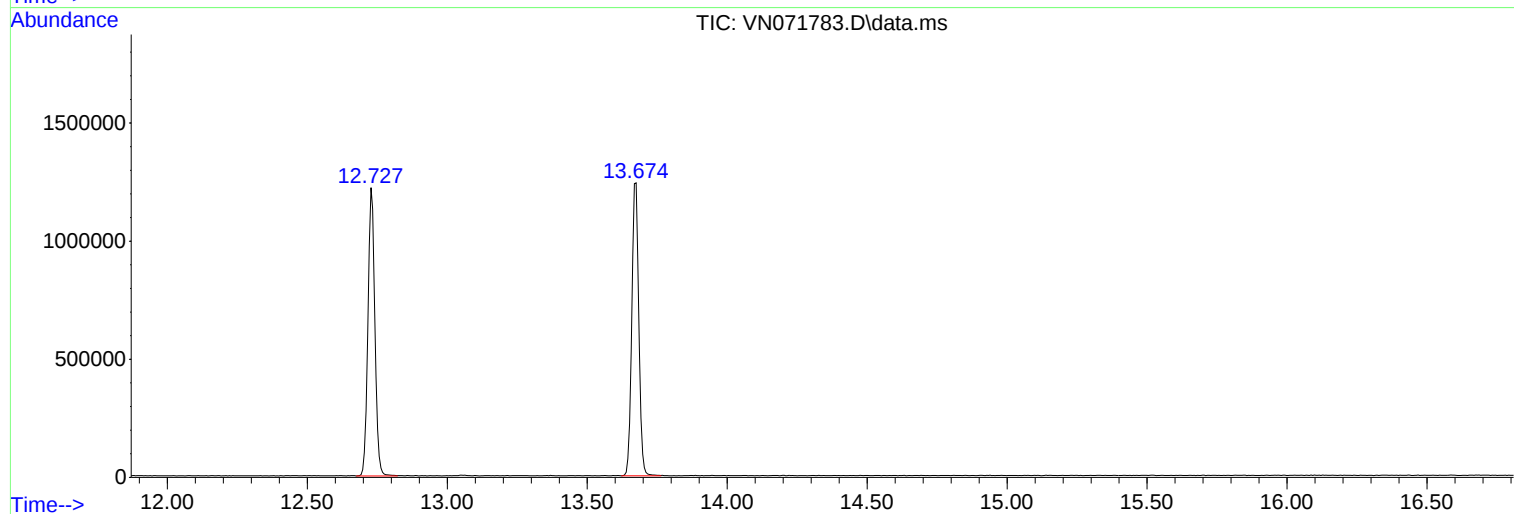
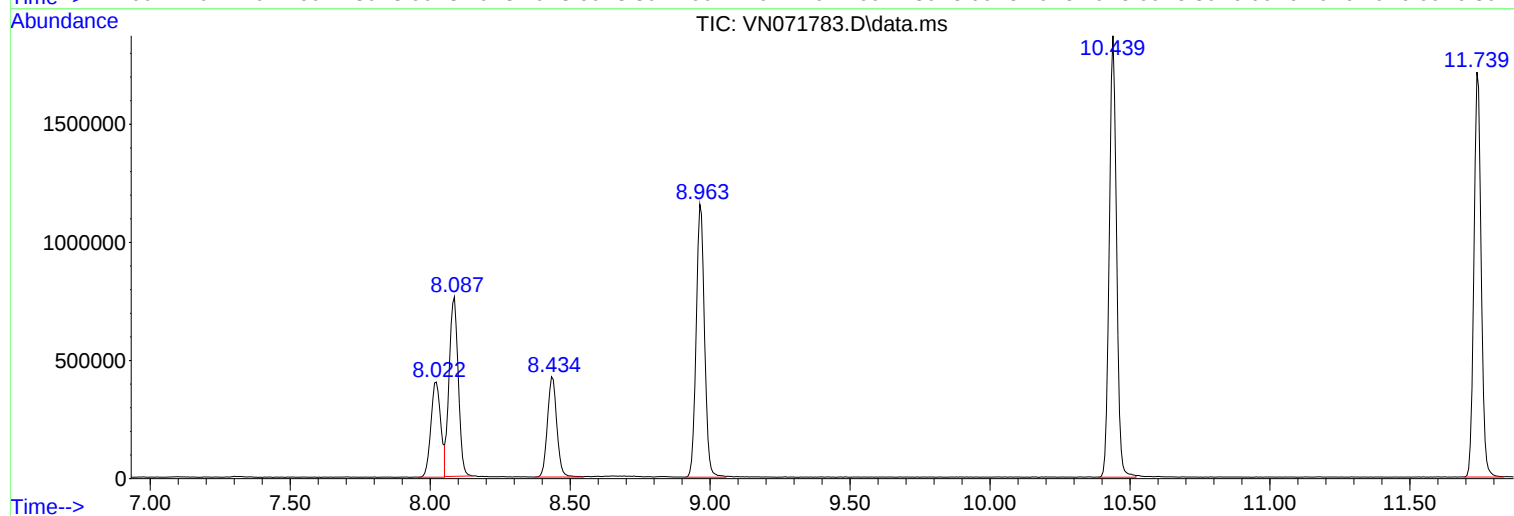
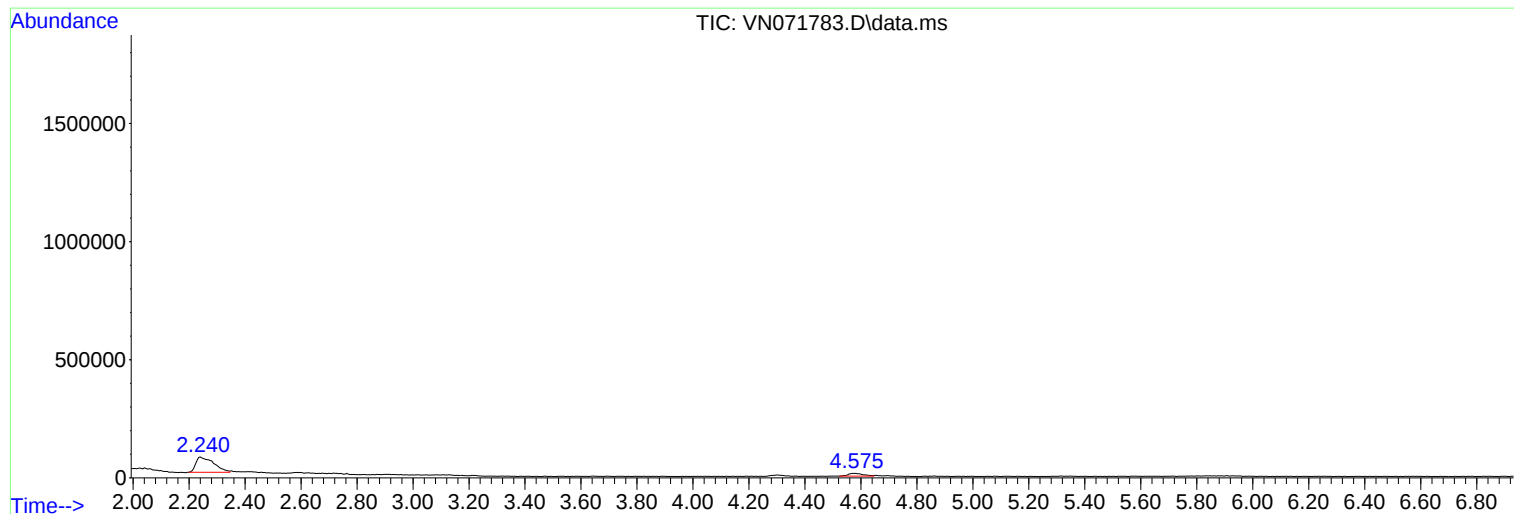
Sum of corrected areas: 17095997

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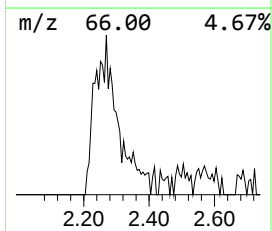
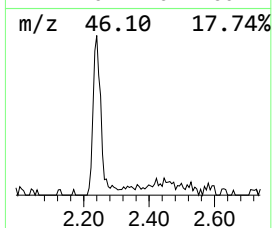
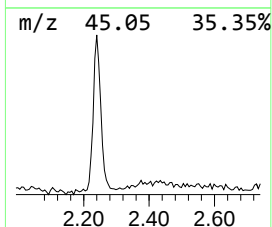
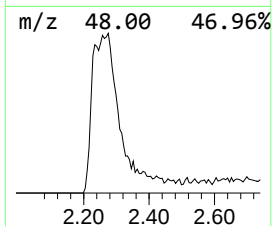
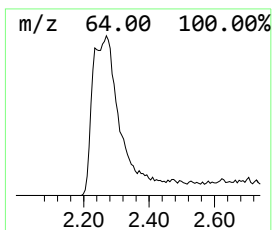
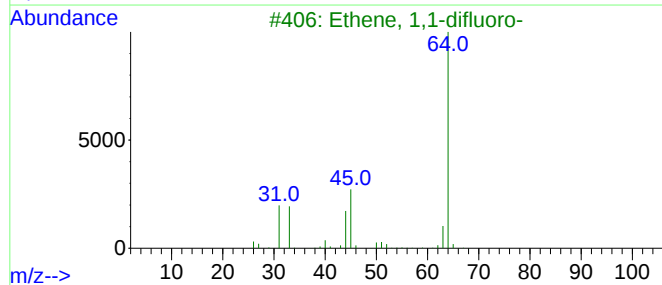
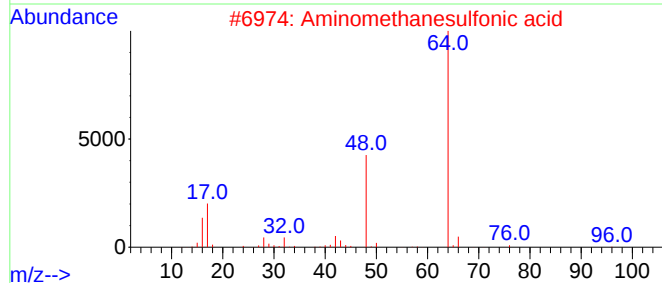
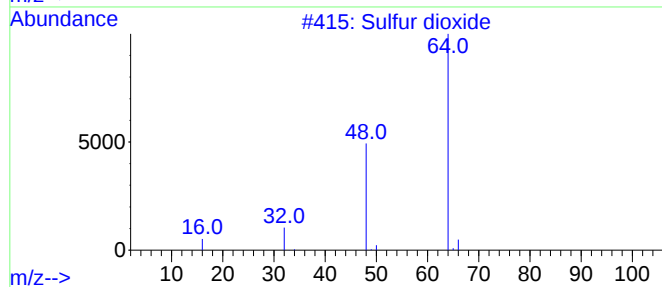
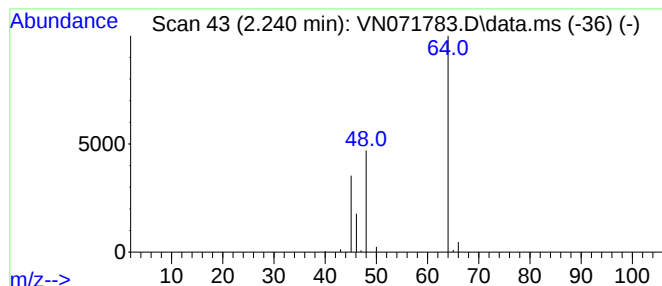
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	8.36 ug/l	285027	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9
5			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.240	8.4	ug/l	285027	1	8.087	1705510	50.0