

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040422\
 Data File : VN071834.D
 Acq On : 04 Apr 2022 16:17
 Operator : JC\MD
 Sample : N2229-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AQUEOUS-DRUM

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: VN071834.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	36	42	64	rBV2	103523	424631	12.68%	2.466%
2	8.016	1014	1025	1030	rBV	393625	937417	28.00%	5.445%
3	8.081	1030	1036	1053	rVB	733993	1721339	51.42%	9.998%
4	8.434	1086	1096	1117	rBV	416387	965438	28.84%	5.607%
5	8.963	1177	1186	1207	rBV	1150011	2343188	69.99%	13.610%
6	10.439	1428	1437	1455	rBV	1790201	3347715	100.00%	19.444%
7	11.739	1650	1658	1673	rBV	1741236	3068957	91.67%	17.825%
8	12.727	1818	1826	1837	rBV	1273301	2133642	63.73%	12.393%
9	13.669	1977	1986	2005	rBV	1338895	2274679	67.95%	13.212%

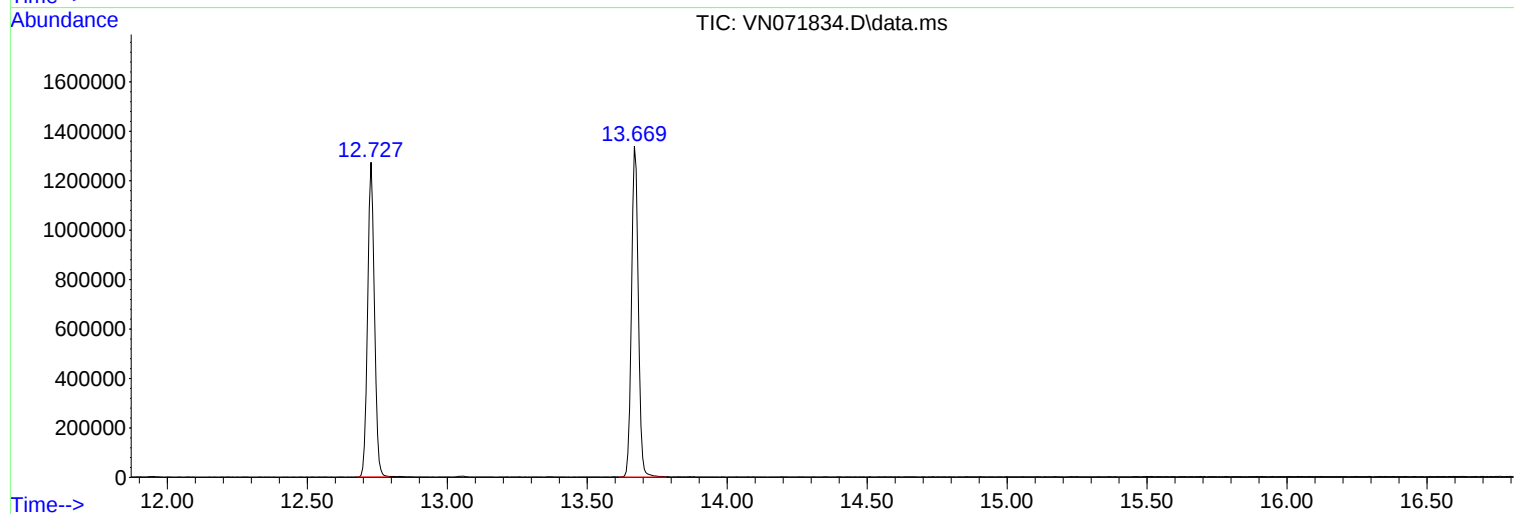
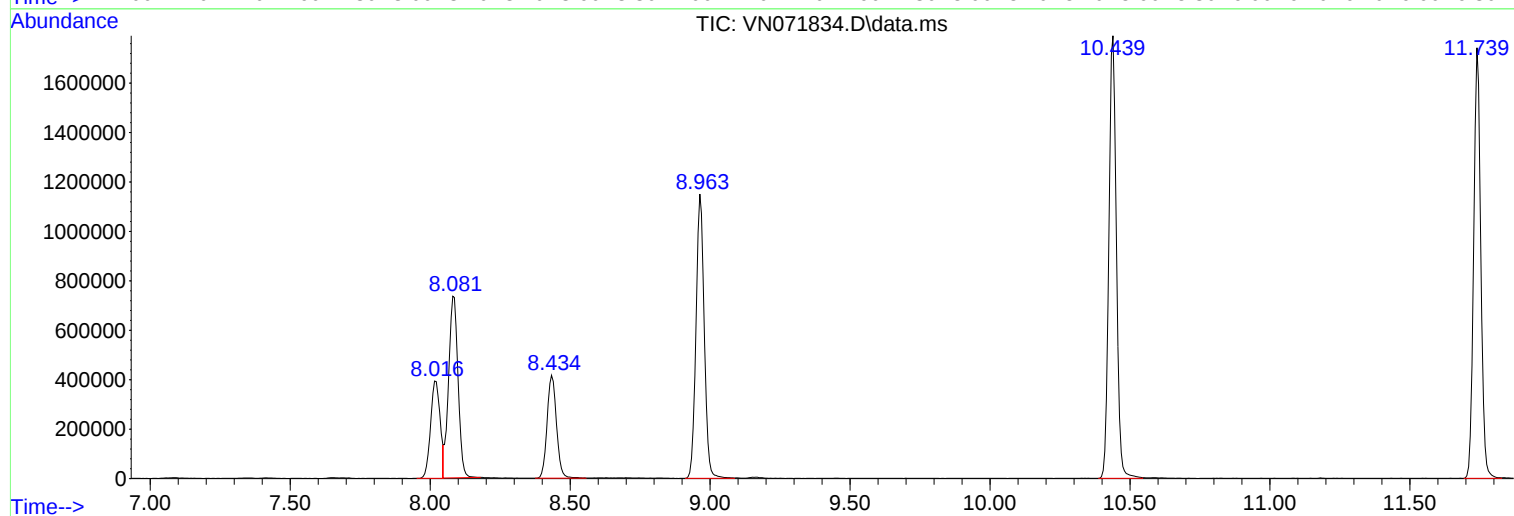
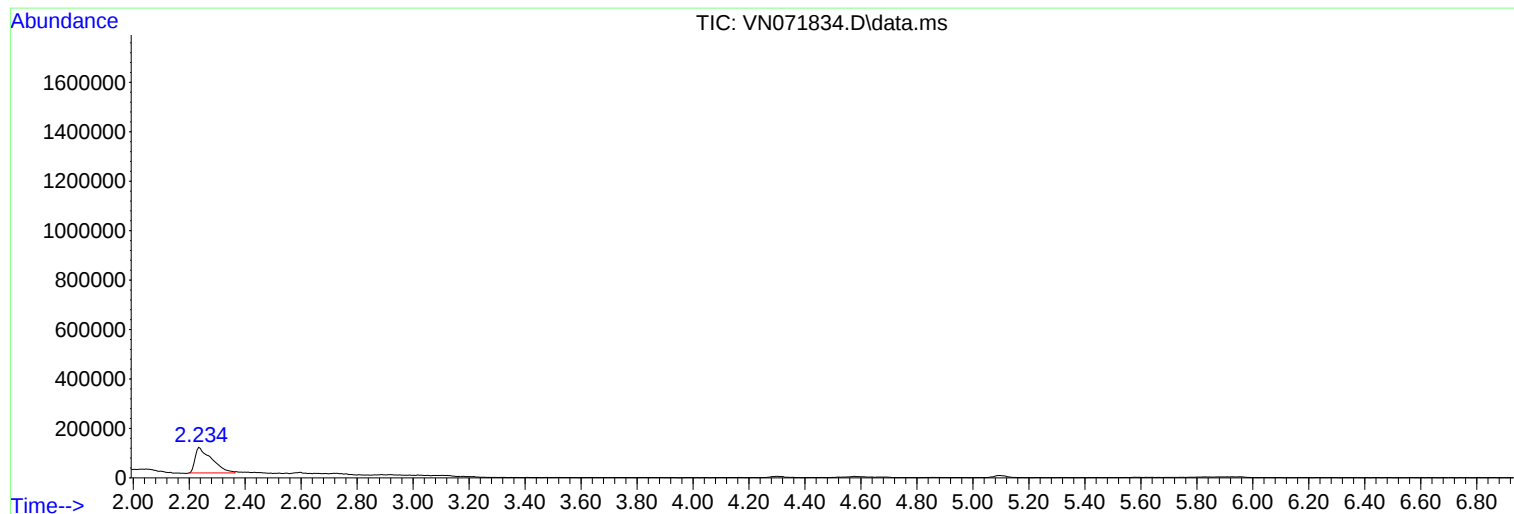
Sum of corrected areas: 17217006

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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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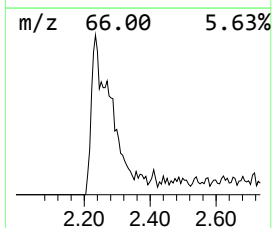
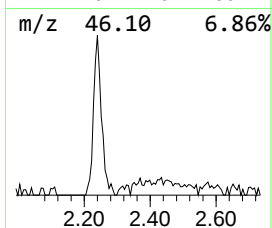
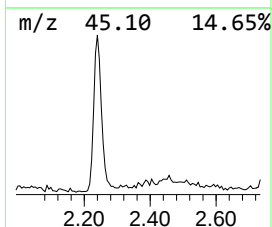
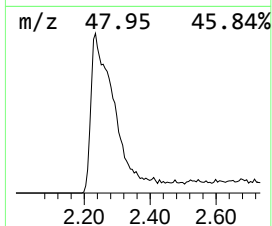
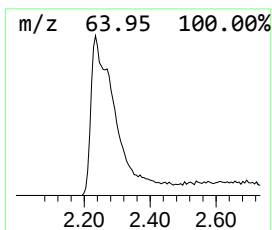
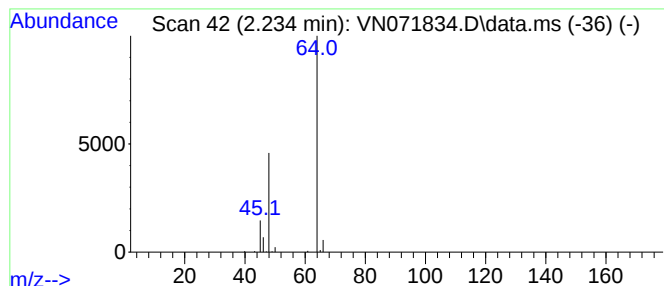
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Quant Title : SW846 8260

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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.
2.234	12.33 ug/l	424631	Pentafluorobenzene	8.081

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, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.234	12.3	ug/l	424631	1	8.081	1721340	50.0