

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042922\
 Data File : VN072276.D
 Acq On : 29 Apr 2022 17:46
 Operator : JC\MD
 Sample : N2617-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-111

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\82N042622W.M
 Title : SW846 8260

Signal : TIC: VN072276.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	45	rBV2	47663	97093	9.21%	1.829%
2	2.763	129	132	142	rVB5	7533	12952	1.23%	0.244%
3	4.575	431	440	449	rBV4	5780	19093	1.81%	0.360%
4	8.016	1016	1025	1030	rBV	148320	351977	33.38%	6.631%
5	8.081	1030	1036	1047	rVB	265527	599335	56.84%	11.290%
6	8.434	1085	1096	1108	rBV	188960	422624	40.08%	7.961%
7	8.963	1176	1186	1204	rBV2	378432	778403	73.83%	14.664%
8	10.439	1429	1437	1449	rBV	577255	1054360	100.00%	19.862%
9	11.739	1648	1658	1670	rBV	472981	846505	80.29%	15.947%
10	12.727	1818	1826	1836	rBV	329193	569645	54.03%	10.731%
11	13.669	1979	1986	2004	rBV	311142	536535	50.89%	10.107%
12	15.504	2289	2298	2306	rBV2	9370	19848	1.88%	0.374%

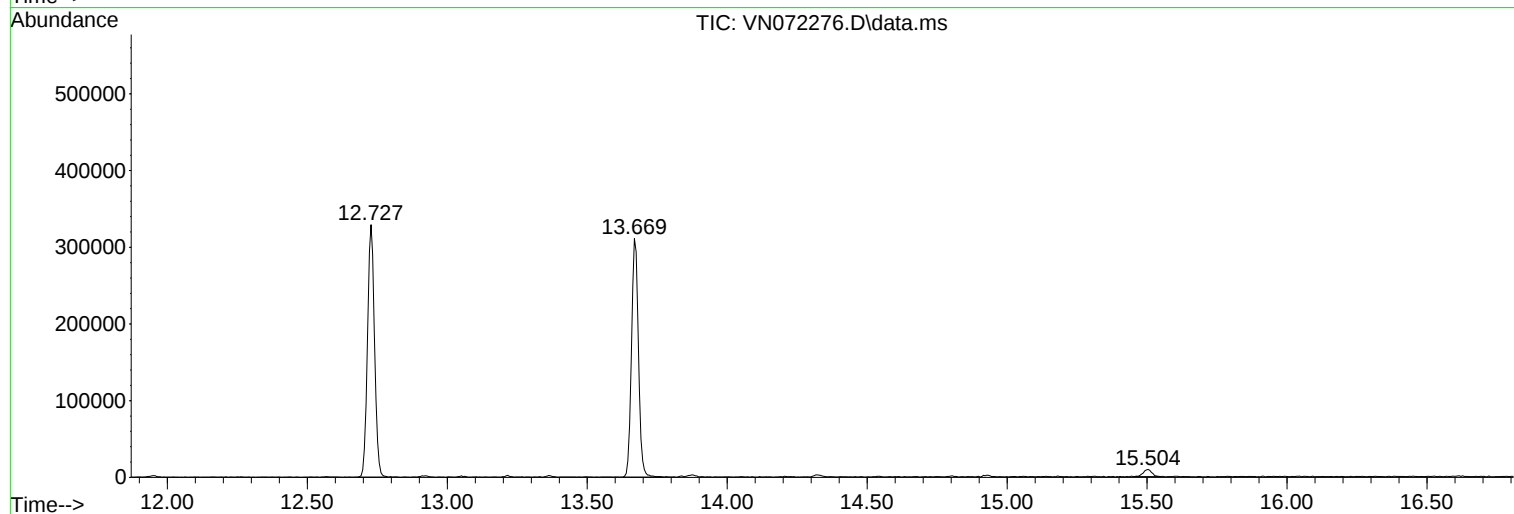
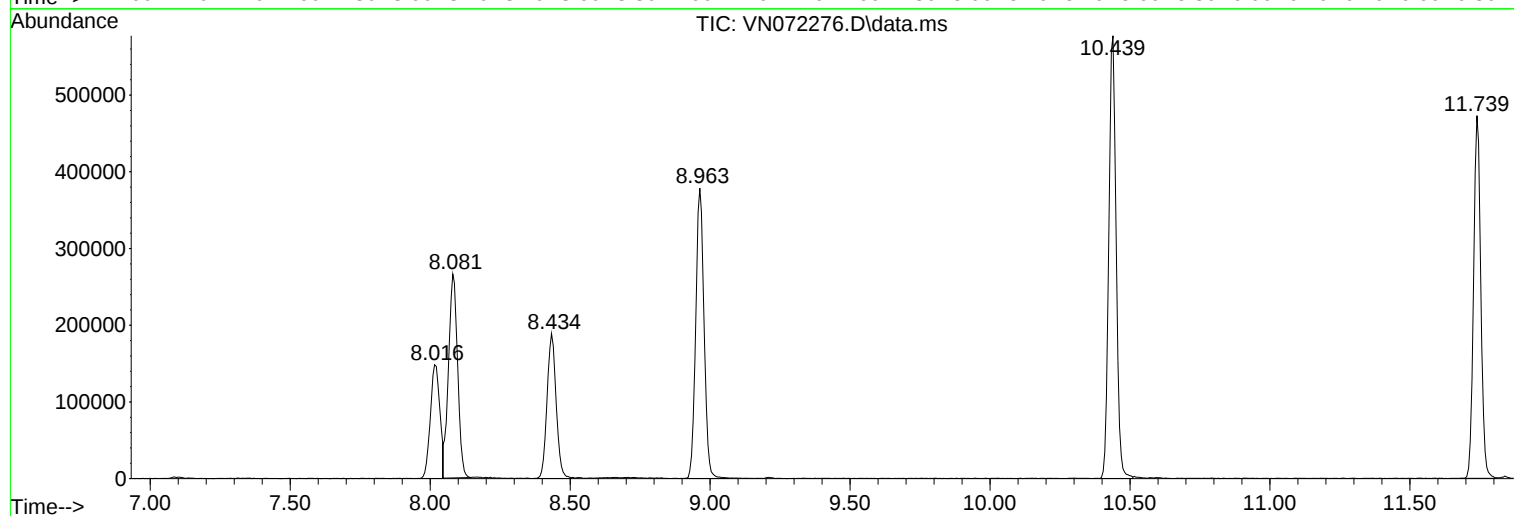
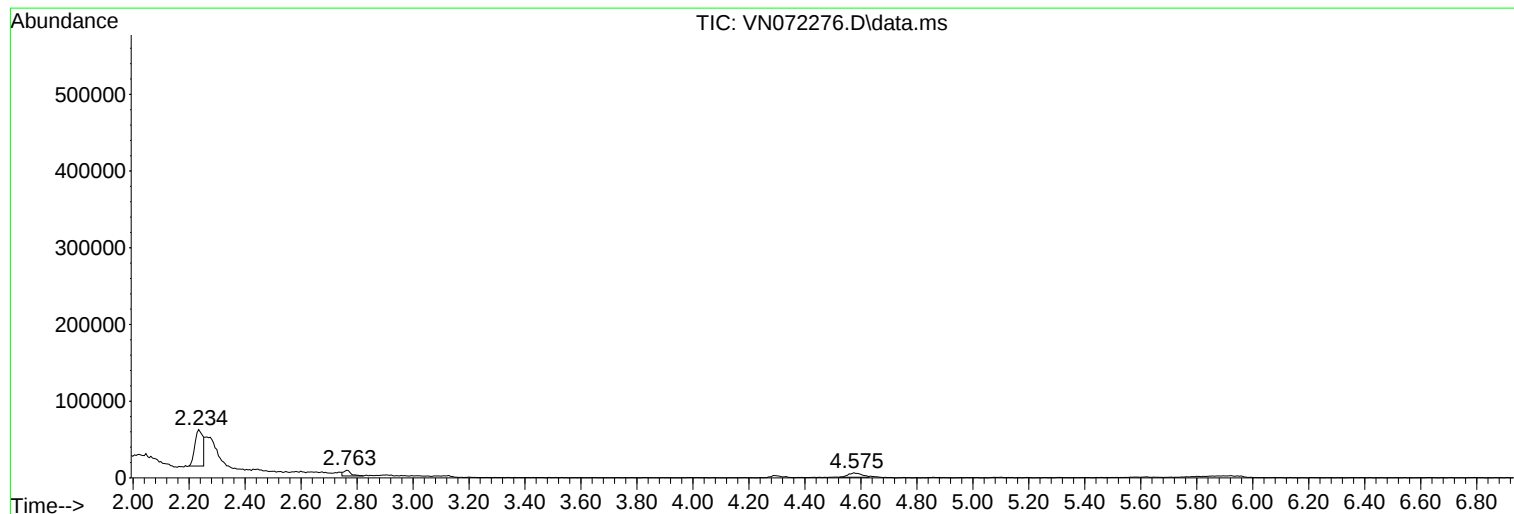
Sum of corrected areas: 5308370

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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



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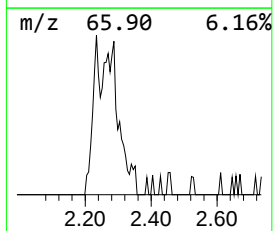
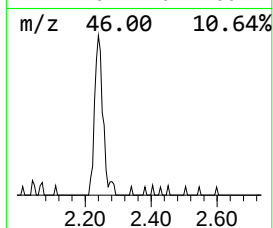
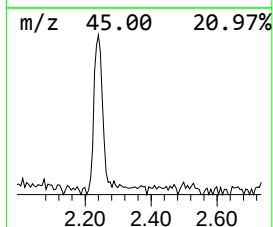
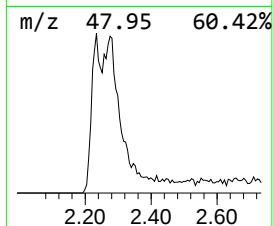
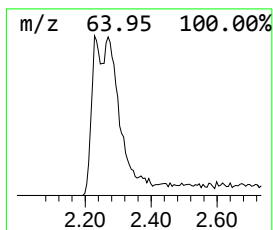
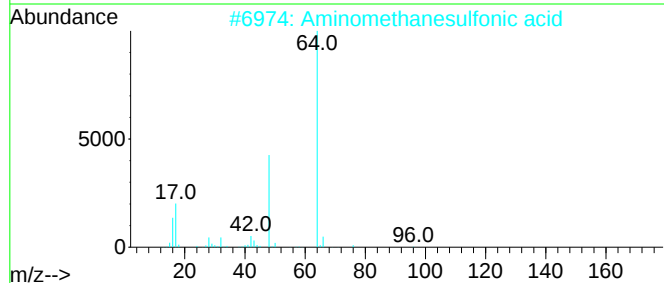
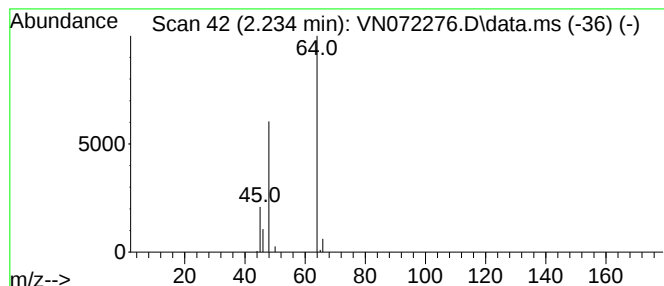
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	8.10 ug/l	97093	Pentafluorobenzene	8.081

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			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	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	8.1	ug/l	97093	1	8.081	599335	50.0