

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042922\
Data File : VN072277.D
Acq On : 29 Apr 2022 18:10
Operator : JC\MD
Sample : N2617-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-12

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\82N042622W.M

Title : SW846 8260

Signal : TIC: VN072277.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	37	42	45	rBV2	35749	67709	6.46%	1.309%
2	4.581	431	441	450	rBV3	9577	29695	2.83%	0.574%
3	8.022	1015	1026	1030	rBV	149732	354997	33.85%	6.861%
4	8.081	1030	1036	1046	rVB	256284	585268	55.80%	11.312%
5	8.433	1087	1096	1108	rBV2	185195	425412	40.56%	8.222%
6	8.963	1175	1186	1199	rBV	370086	751062	71.61%	14.517%
7	10.439	1429	1437	1448	rBV	577177	1048844	100.00%	20.272%
8	11.739	1649	1658	1671	rBV	476494	835368	79.65%	16.146%
9	12.727	1817	1826	1838	rBV	329287	568539	54.21%	10.989%
10	13.668	1979	1986	1995	rBV	291339	506881	48.33%	9.797%

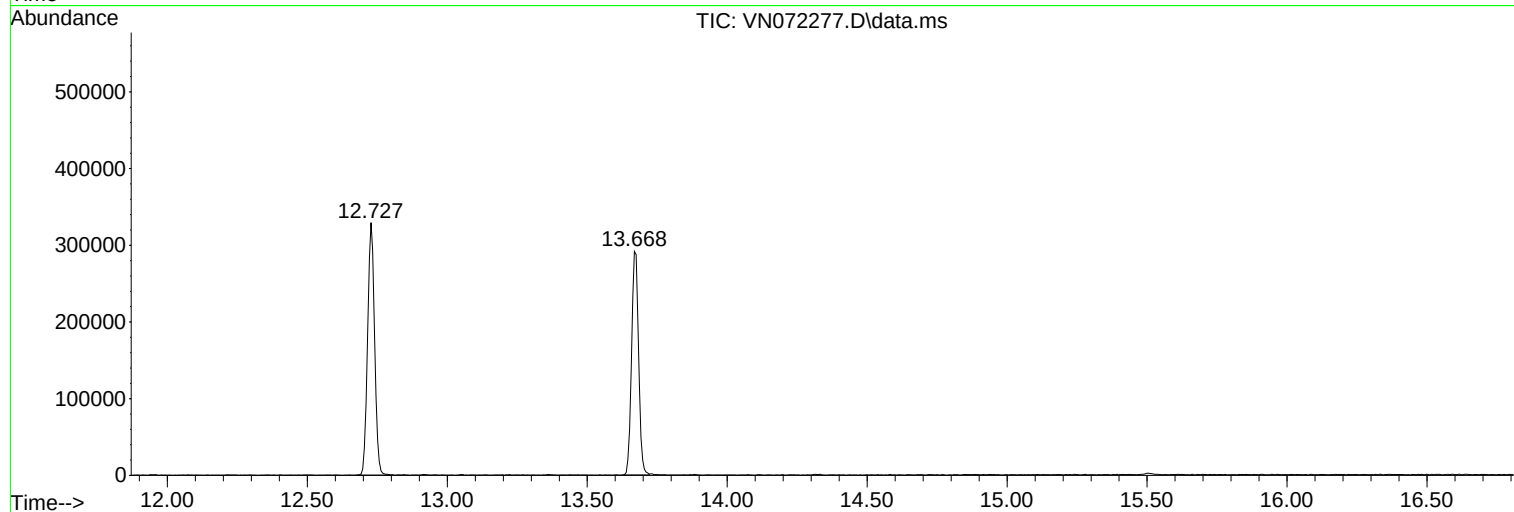
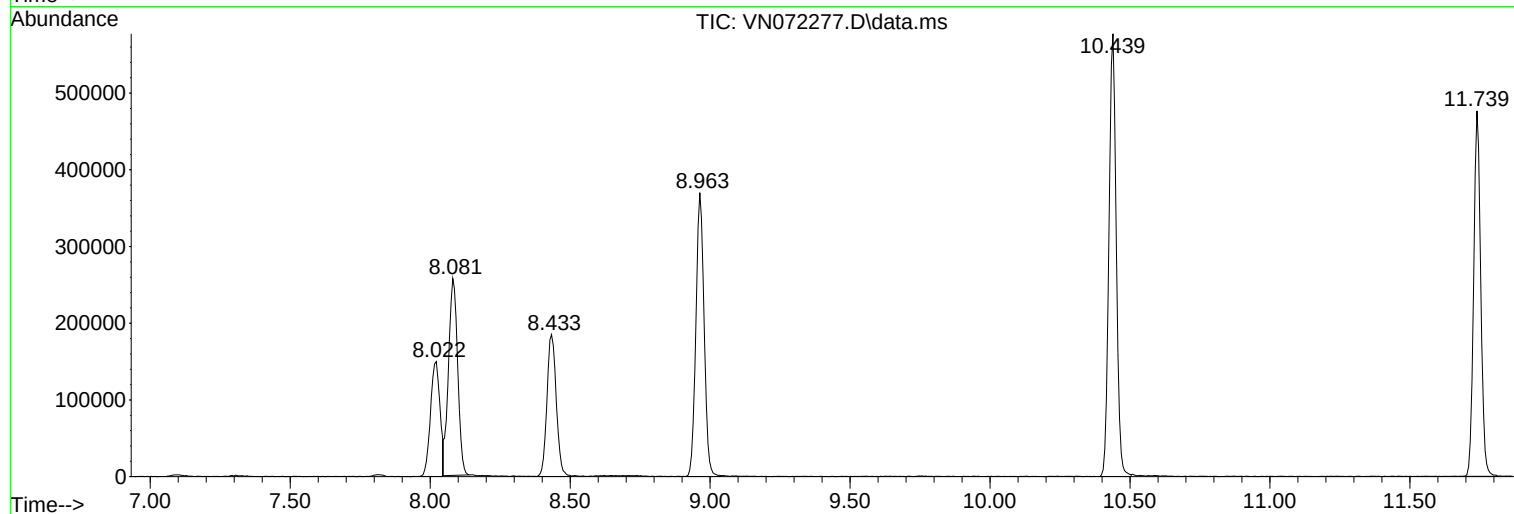
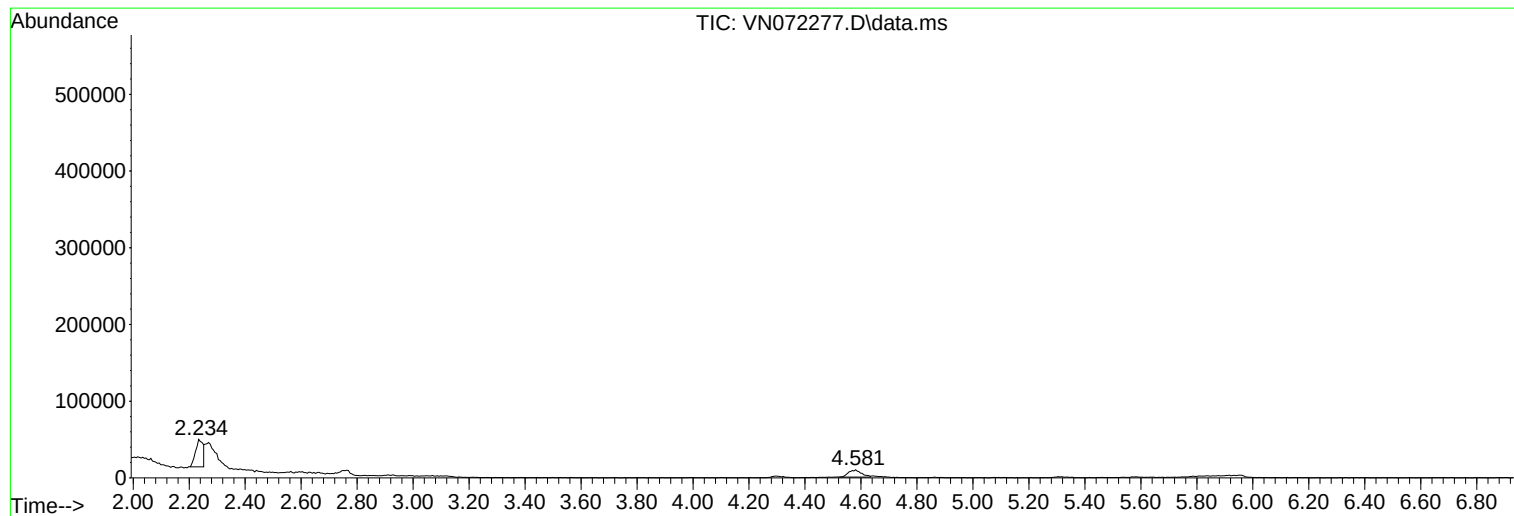
Sum of corrected areas: 5173775

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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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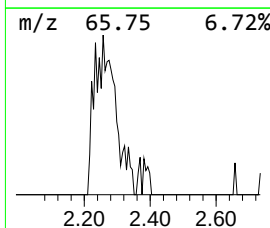
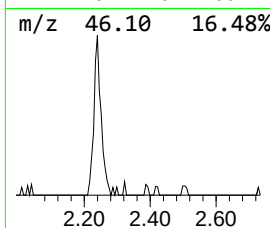
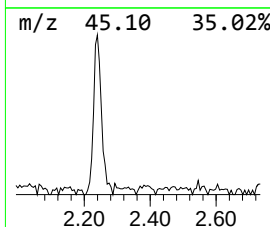
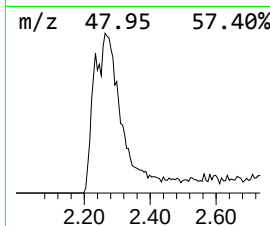
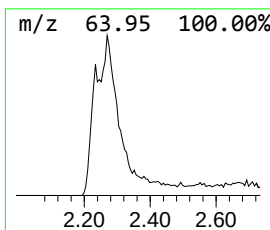
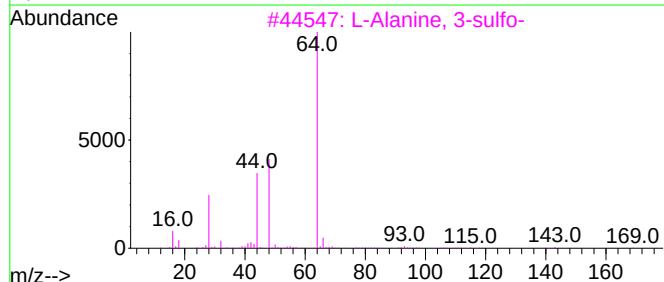
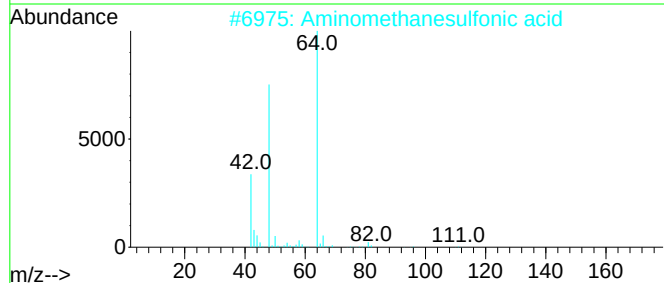
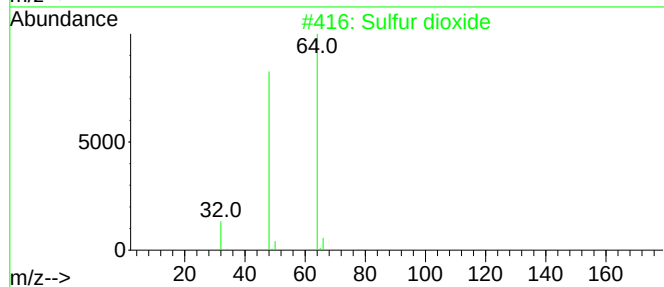
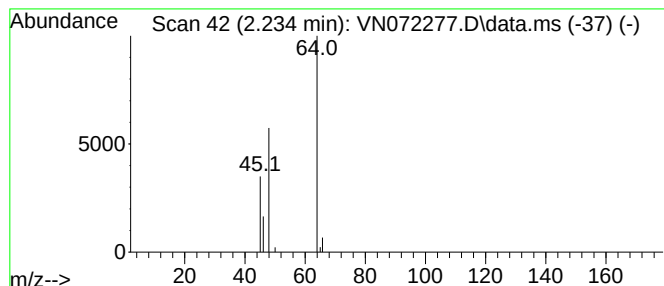
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	5.78 ug/l	67709	Pentafluorobenzene	8.081

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.234	5.8	ug/l	67709	1	8.081	585268	50.0