

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050222\
 Data File : VN072296.D
 Acq On : 02 May 2022 15:11
 Operator : JC\MD
 Sample : N2619-26
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FIELD-BLANK

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: VN072296.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	36	44	47	rBV2	25466	65145	5.91%	1.178%
2	5.322	555	567	581	rBV	13086	45033	4.08%	0.814%
3	7.304	895	904	918	rBV2	19847	57055	5.17%	1.031%
4	8.016	1012	1025	1031	rBV2	156925	390241	35.39%	7.055%
5	8.081	1031	1036	1052	rVB	268648	614379	55.72%	11.107%
6	8.434	1086	1096	1111	rBV2	191748	444609	40.33%	8.038%
7	8.963	1177	1186	1197	rBV	380373	792494	71.88%	14.327%
8	10.439	1429	1437	1448	rBV	604874	1102553	100.00%	19.933%
9	11.739	1650	1658	1671	rBV	497434	876837	79.53%	15.852%
10	12.727	1818	1826	1839	rBV	359532	604110	54.79%	10.921%
11	13.669	1979	1986	2005	rVB	304720	538941	48.88%	9.743%

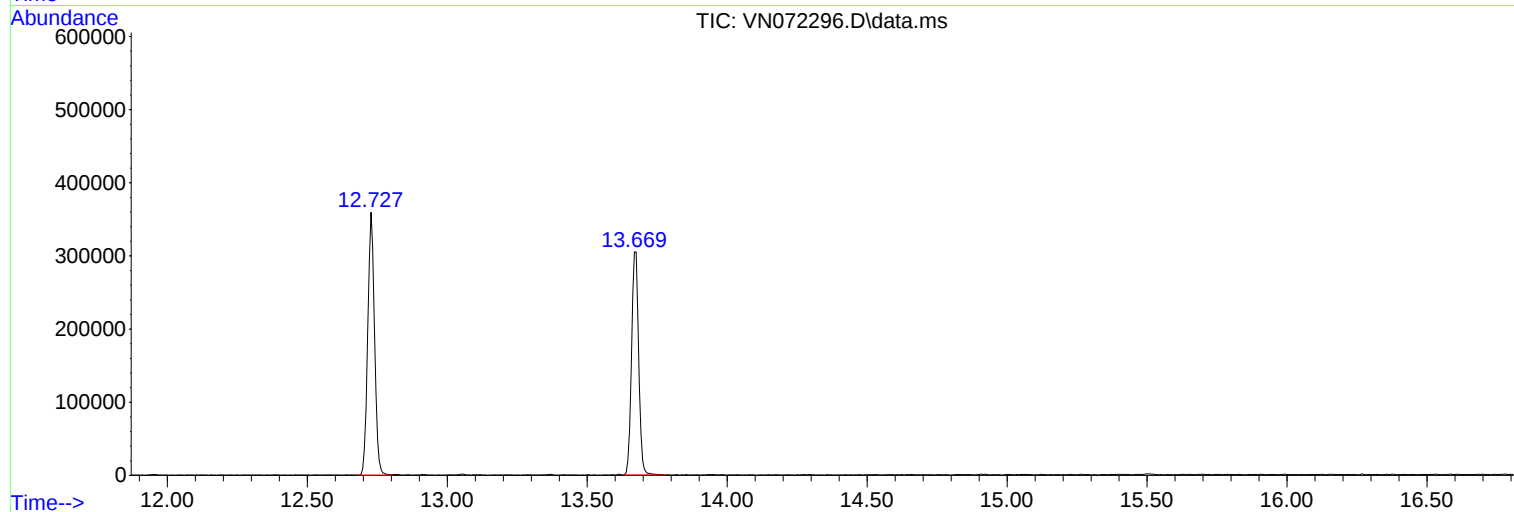
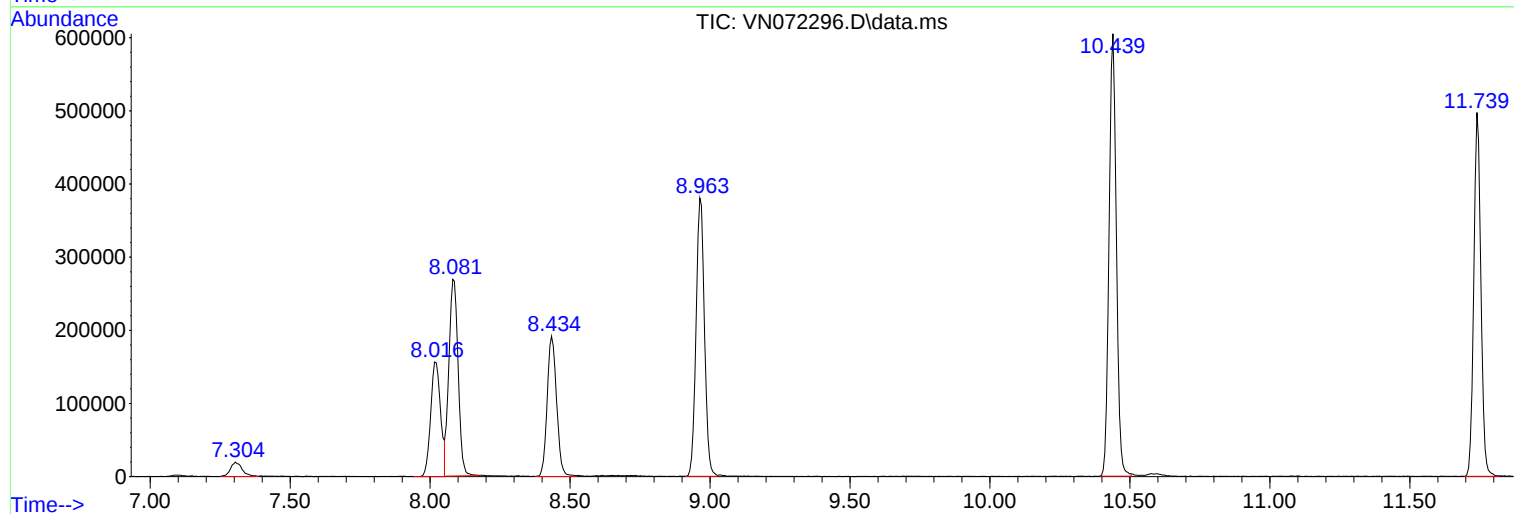
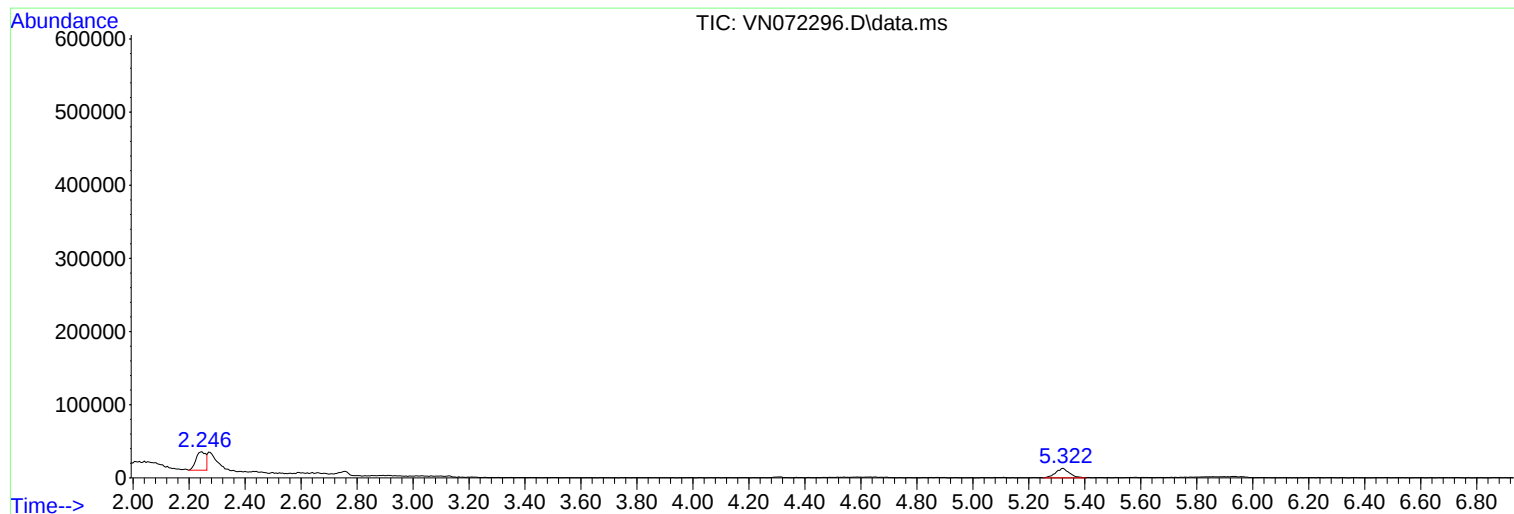
Sum of corrected areas: 5531397

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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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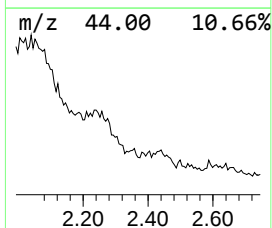
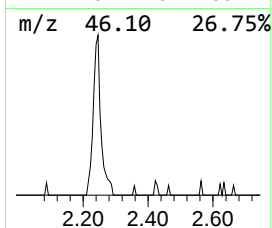
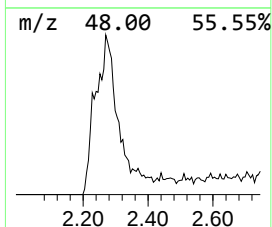
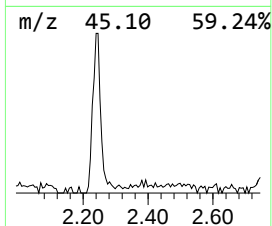
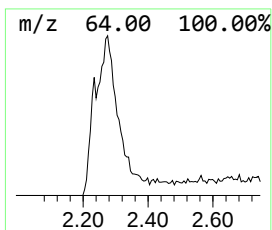
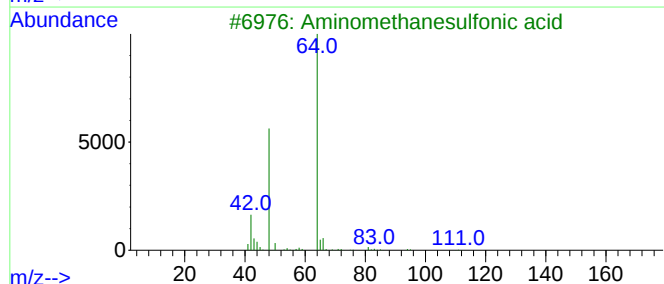
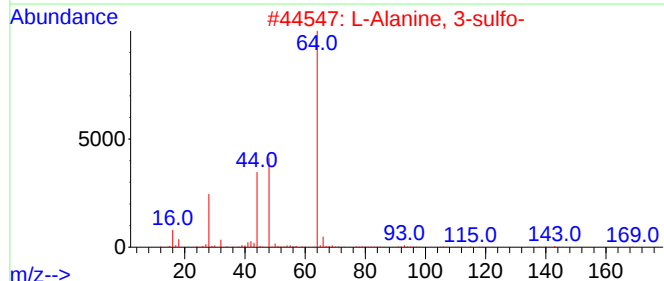
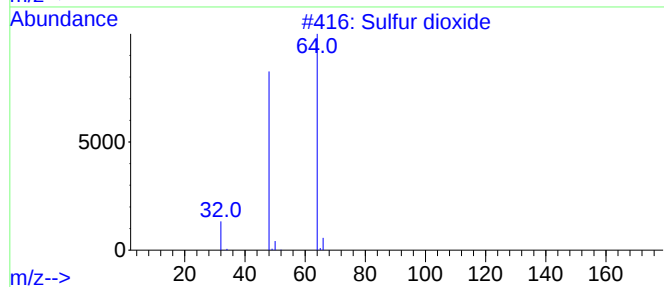
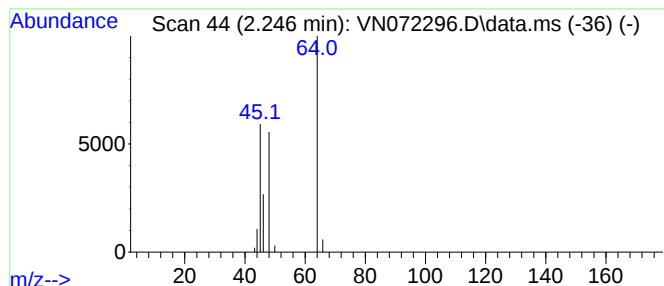
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	5.30 ug/l	65145	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	56
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.246	5.3	ug/l	65145	1	8.087	614379	50.0