

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071794.D
 Acq On : 02 Apr 2022 08:35
 Operator : JC\MD
 Sample : N2200-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-38

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: VN071794.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	35	42	62	rBV	198885	669098	19.98%	3.816%
2	4.581	430	441	451	rBV	16961	56389	1.68%	0.322%
3	8.016	1014	1025	1031	rBV	401593	996086	29.74%	5.681%
4	8.087	1031	1037	1053	rVB	740727	1687417	50.38%	9.625%
5	8.434	1086	1096	1108	rBV	431638	980824	29.29%	5.594%
6	8.963	1178	1186	1205	rBV	1140945	2337800	69.80%	13.334%
7	10.439	1428	1437	1451	rBV	1849093	3349052	100.00%	19.102%
8	11.739	1651	1658	1675	rBV	1749363	3102523	92.64%	17.696%
9	12.727	1818	1826	1844	rBV	1244347	2117565	63.23%	12.078%
10	13.669	1978	1986	1999	rBV	1309597	2235478	66.75%	12.751%

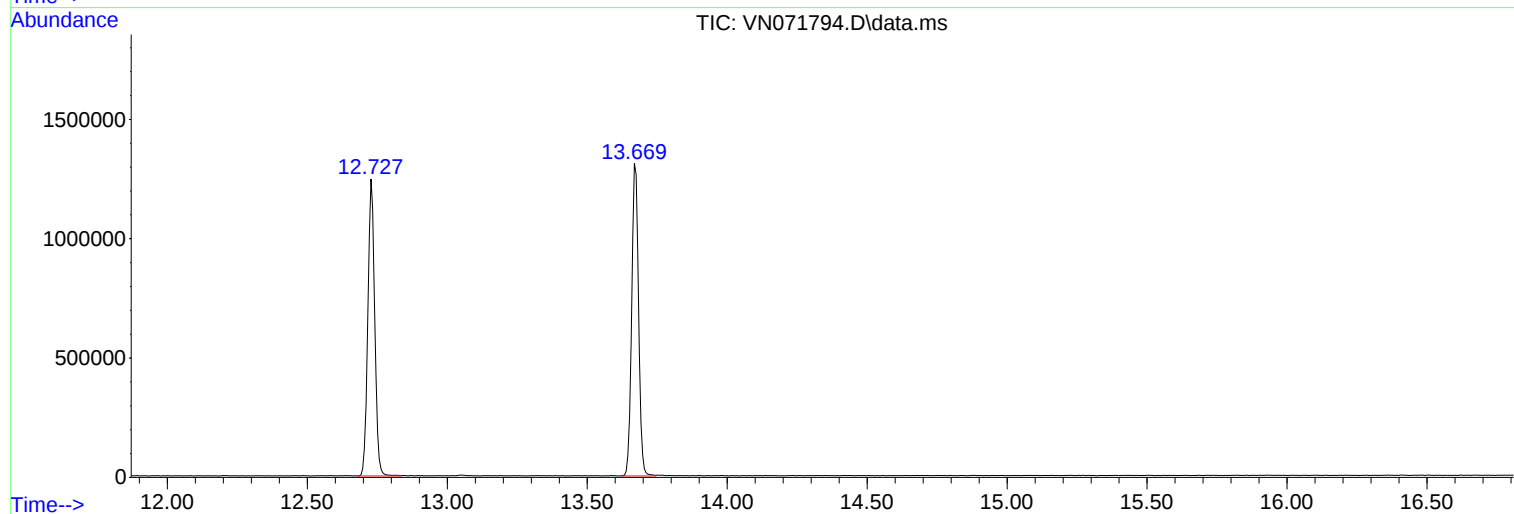
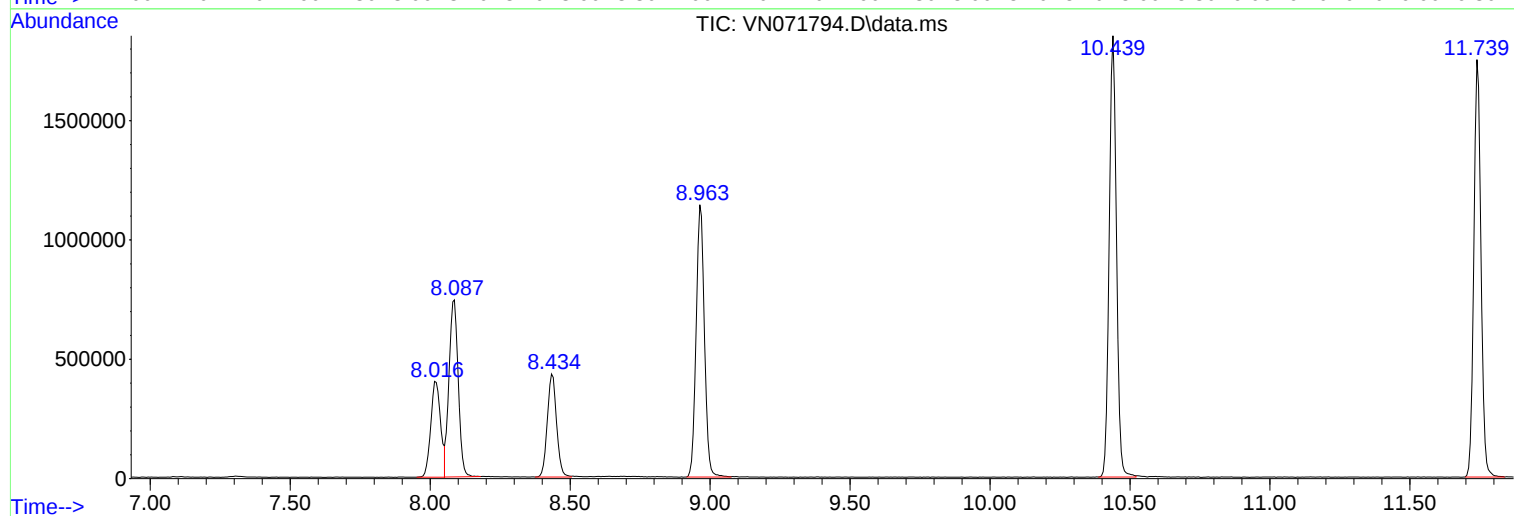
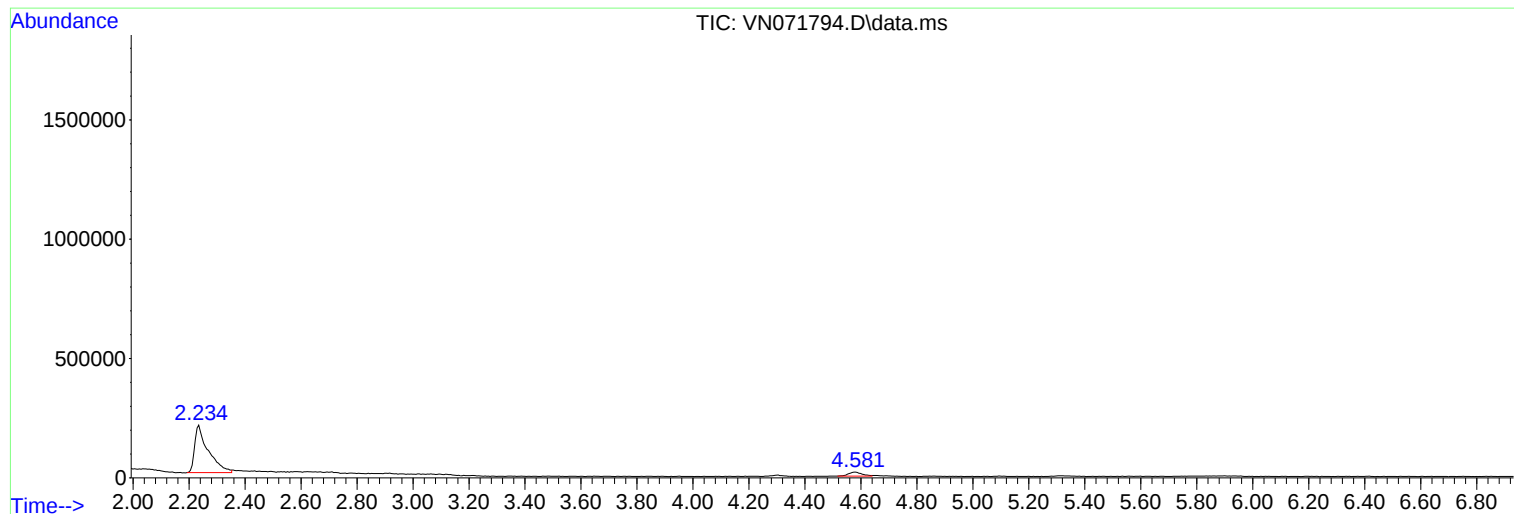
Sum of corrected areas: 17532232

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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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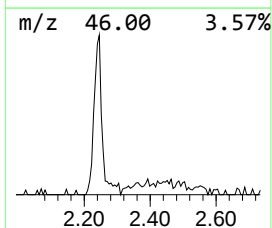
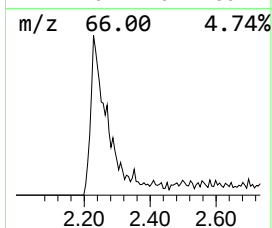
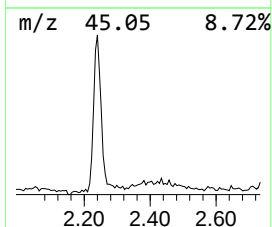
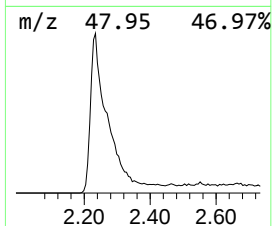
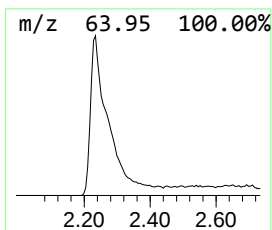
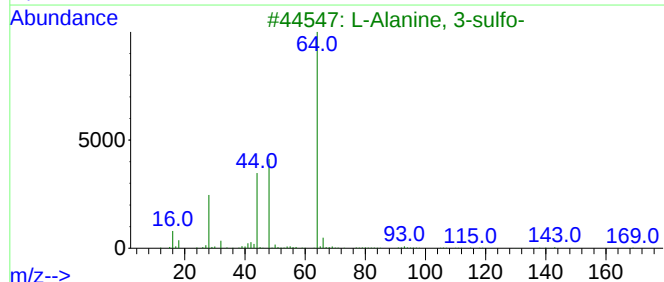
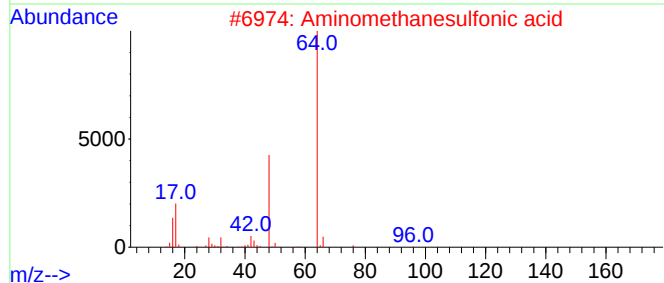
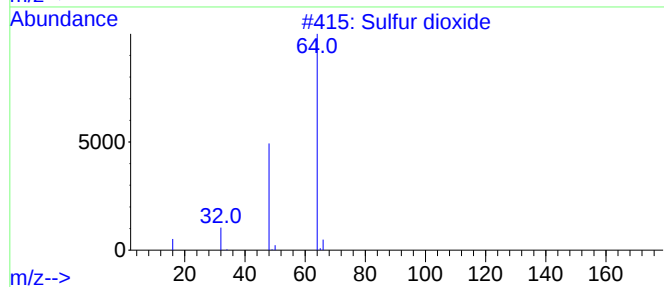
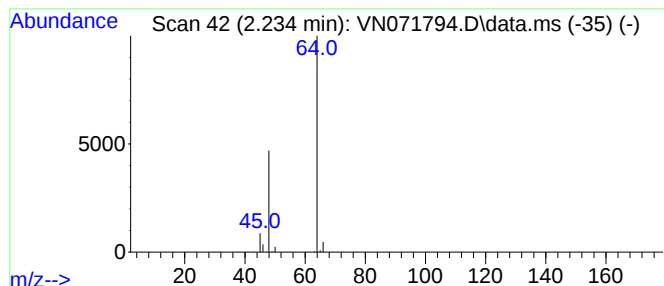
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	19.83 ug/l	669098	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
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	19.8	ug/l	669098	1	8.087	1687420	50.0