

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071793.D
 Acq On : 02 Apr 2022 08:11
 Operator : JC\MD
 Sample : N2200-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-35

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: VN071793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.028	5	7	27	rVB	31039	96011	2.83%	0.513%
2	2.234	35	42	63	rBV	242217	961860	28.30%	5.136%
3	4.581	432	441	449	rBV2	13928	44134	1.30%	0.236%
4	5.363	559	574	595	rBV	114850	442454	13.02%	2.362%
5	5.616	603	617	635	rBV3	68985	251602	7.40%	1.343%
6	6.493	753	766	779	rBV5	14177	46920	1.38%	0.251%
7	8.022	1015	1026	1031	rBV	406084	998619	29.38%	5.332%
8	8.081	1031	1036	1050	rVB	750088	1688997	49.70%	9.018%
9	8.434	1085	1096	1106	rBV	427609	981819	28.89%	5.242%
10	8.528	1108	1112	1122	rVB4	16190	36434	1.07%	0.195%
11	8.963	1176	1186	1202	rBV	1150883	2367884	69.68%	12.643%
12	10.439	1428	1437	1459	rBV	1833348	3398398	100.00%	18.146%
13	11.739	1647	1658	1672	rBV	1727013	3114929	91.66%	16.632%
14	12.727	1818	1826	1840	rBV	1238274	2125938	62.56%	11.351%
15	13.669	1979	1986	1998	rBV	1258590	2172289	63.92%	11.599%

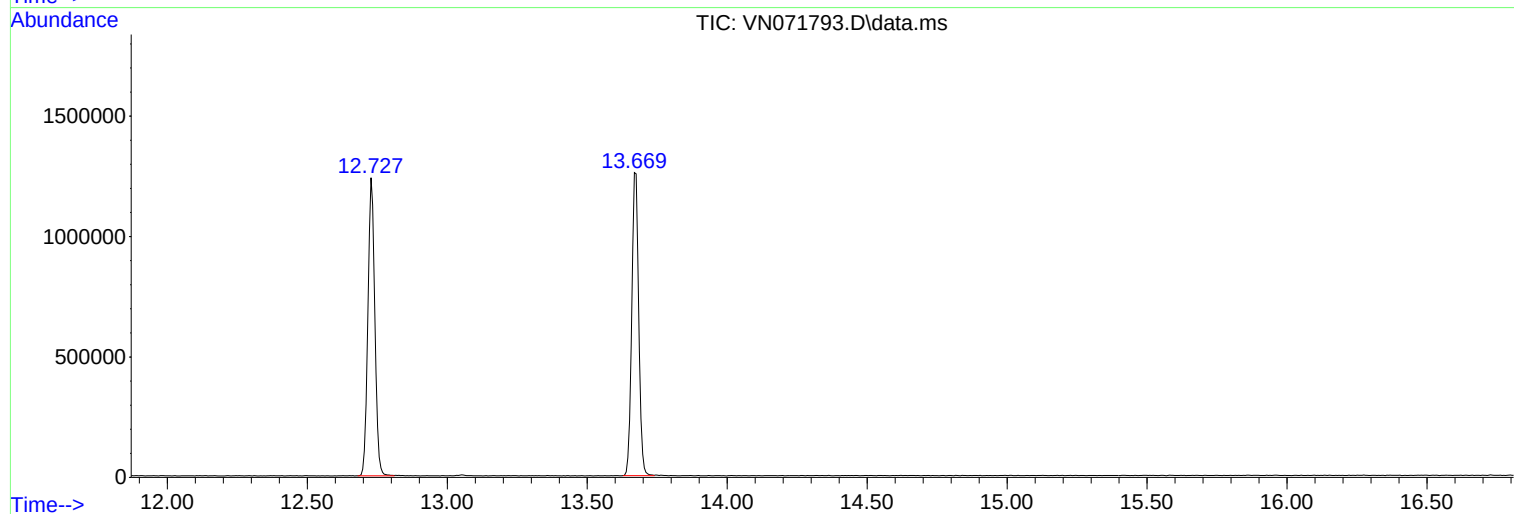
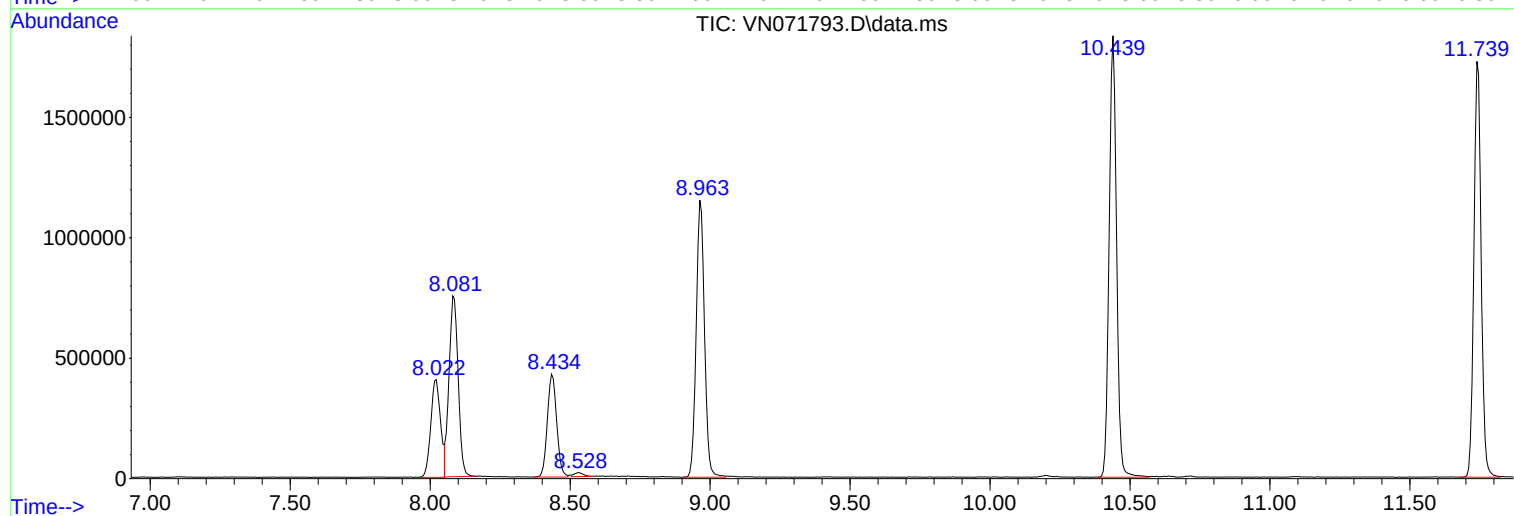
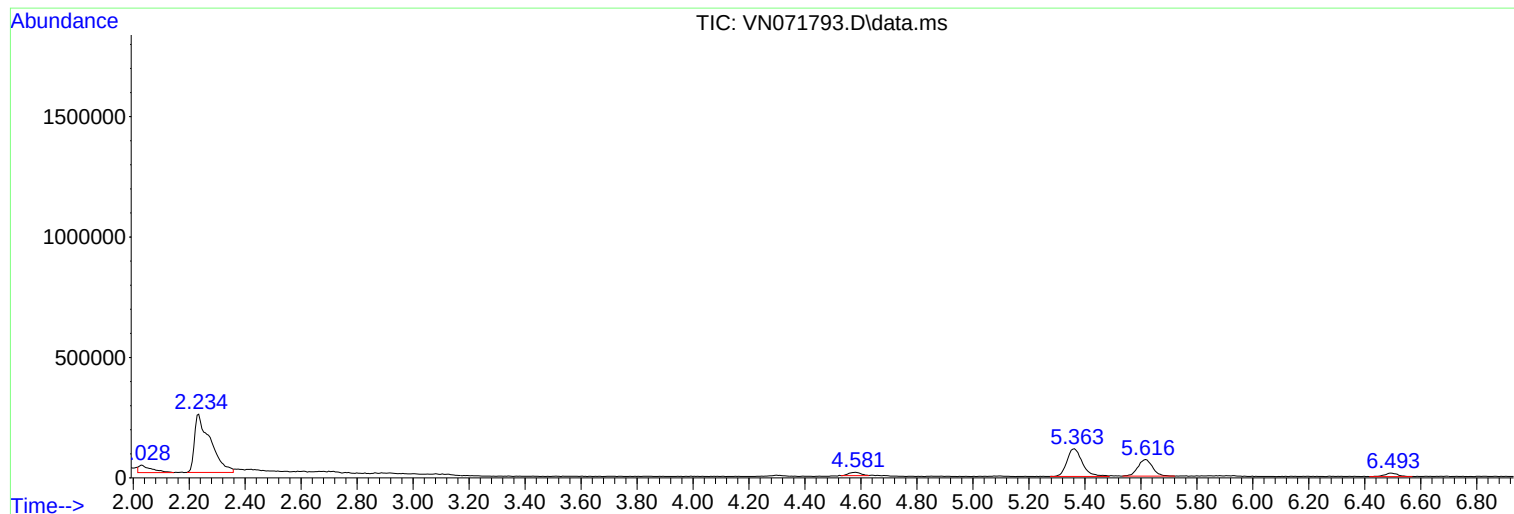
Sum of corrected areas: 18728288

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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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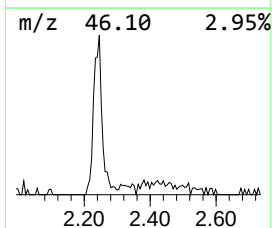
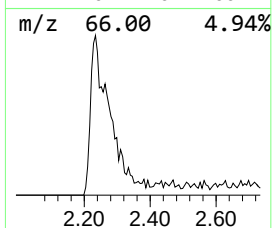
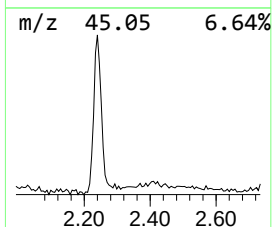
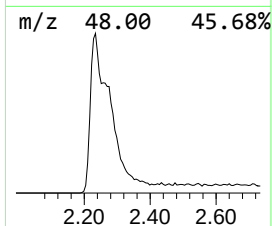
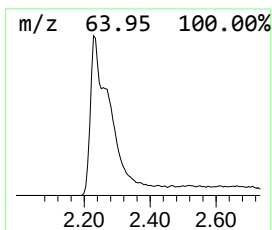
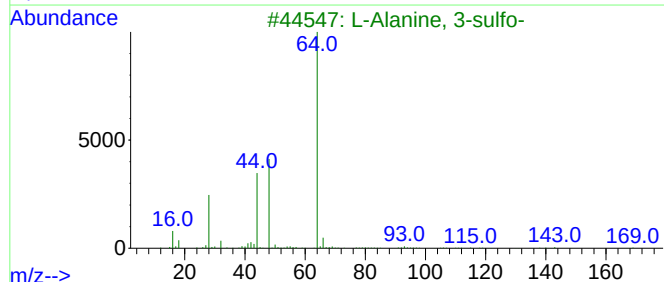
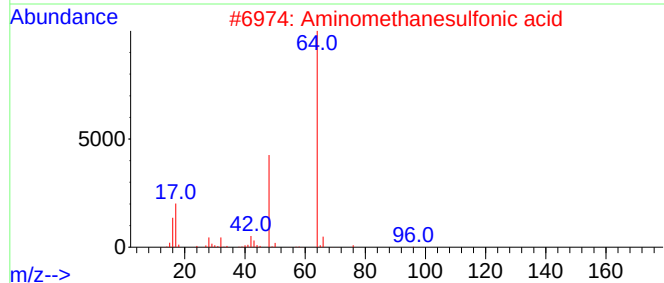
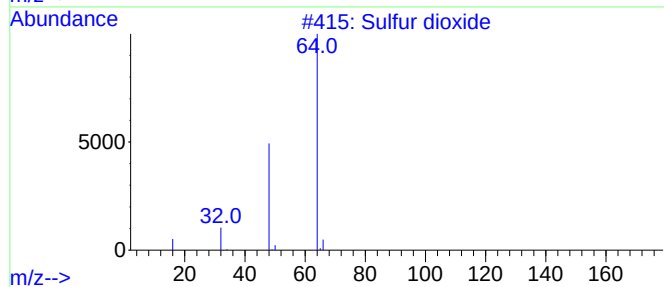
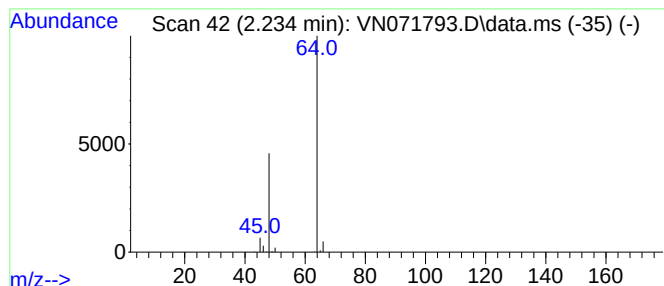
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	28.47 ug/l	961860	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	28.5	ug/l	961860	1	8.081	1689000	50.0