

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040822\
 Data File : VN071919.D
 Acq On : 08 Apr 2022 17:08
 Operator : JC\MD
 Sample : N2308-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MID0422

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: VN071919.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	45	rBV	240476	497860	15.48%	2.912%
2	3.128	188	194	203	rVB3	29589	77035	2.40%	0.451%
3	4.581	426	441	453	rBV3	15909	65020	2.02%	0.380%
4	5.198	536	546	558	rVB3	19201	65083	2.02%	0.381%
5	5.363	562	574	584	rBV2	13950	50709	1.58%	0.297%
6	8.022	1015	1026	1031	rBV	376742	946807	29.44%	5.537%
7	8.080	1031	1036	1051	rVB	730337	1627382	50.60%	9.517%
8	8.433	1086	1096	1106	rBV	408092	930551	28.93%	5.442%
9	8.527	1106	1112	1120	rVB2	30599	68148	2.12%	0.399%
10	8.963	1177	1186	1206	rBV	1071465	2208825	68.67%	12.917%
11	10.439	1428	1437	1451	rBV	1732261	3216441	100.00%	18.810%
12	11.739	1650	1658	1671	rBV	1683695	3019182	93.87%	17.656%
13	12.727	1817	1826	1837	rBV	1201331	2083099	64.76%	12.182%
14	13.668	1979	1986	2001	rBV	1315122	2243460	69.75%	13.120%

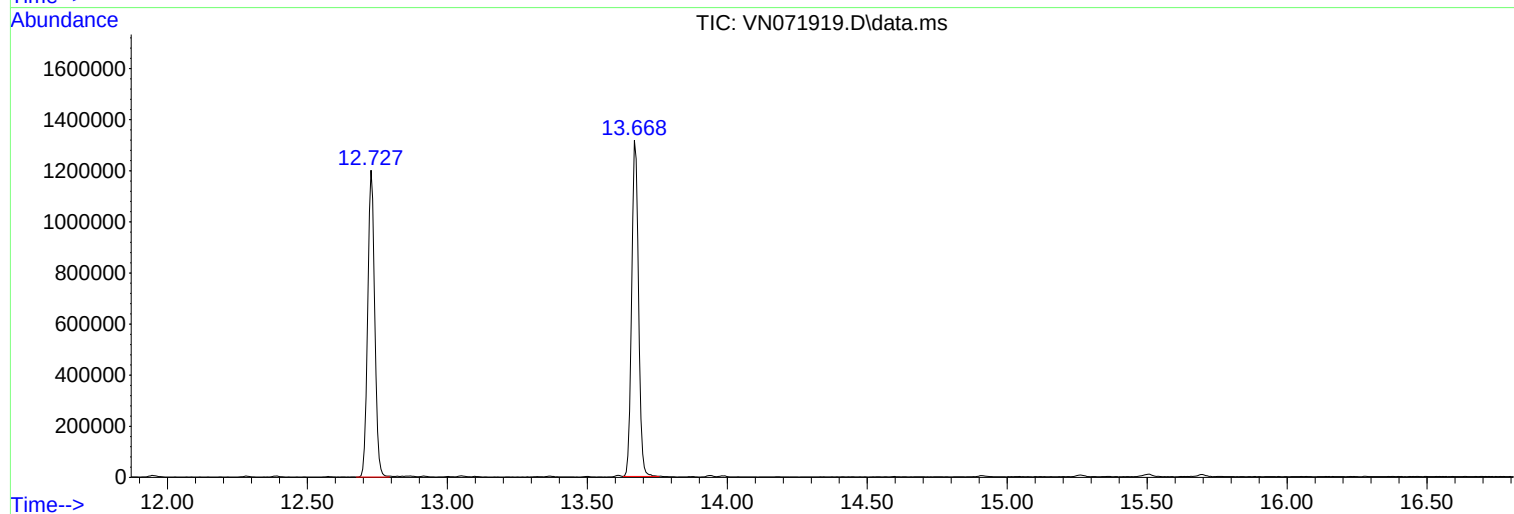
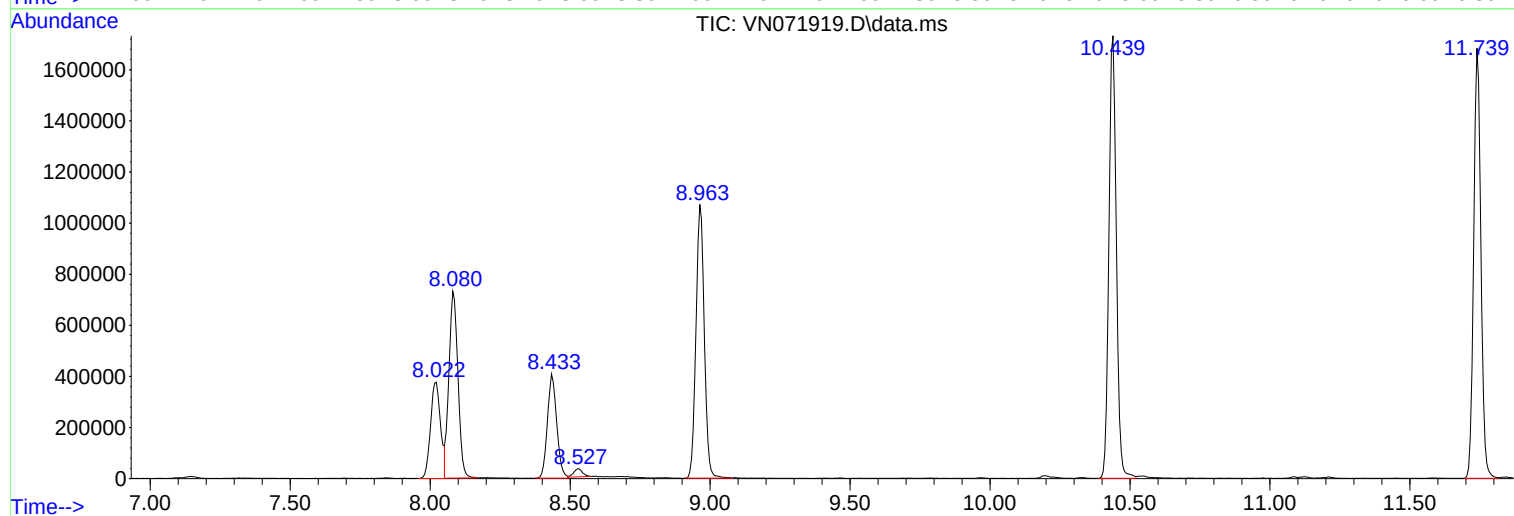
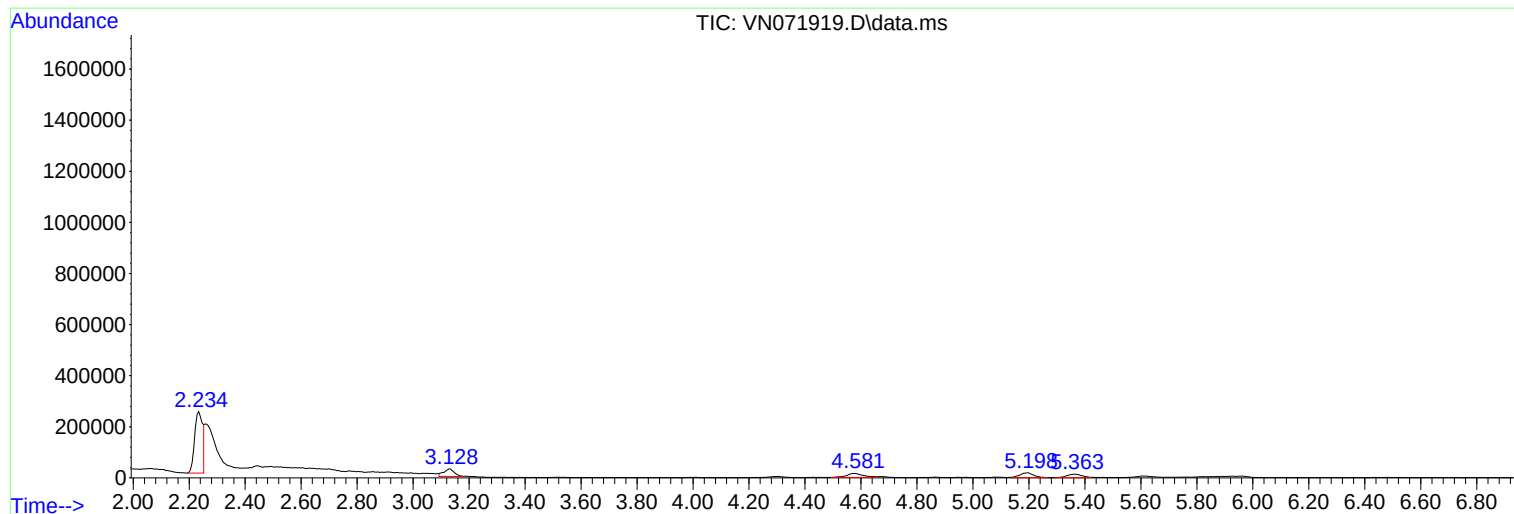
Sum of corrected areas: 17099602

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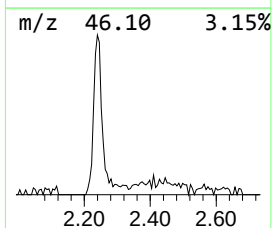
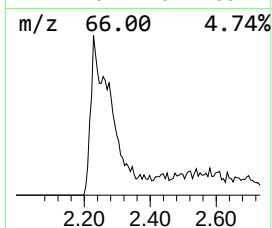
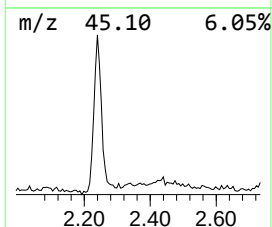
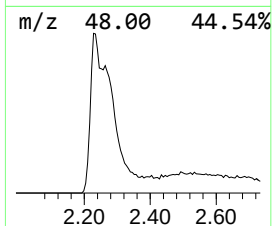
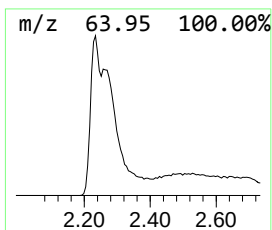
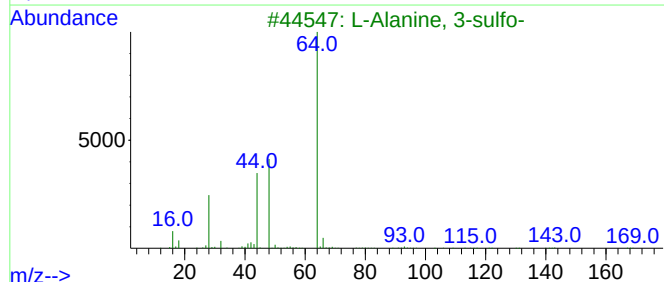
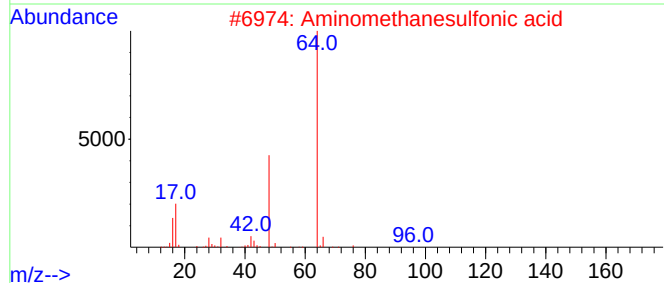
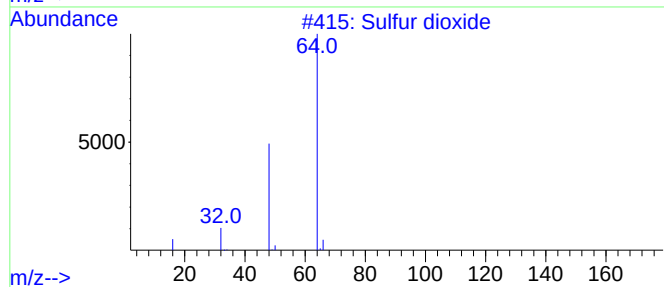
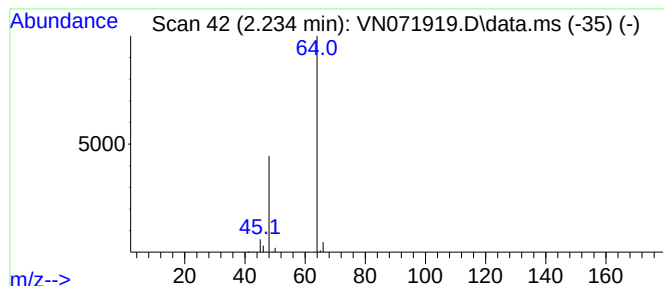
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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	15.30 ug/l	497860	Pentafluorobenzene	8.080

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	15.3	ug/l	497860	1	8.080	1627380	50.0