

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080321\
 Data File : VN067993.D
 Acq On : 3 Aug 2021 19:52
 Operator : JC/MD
 Sample : M3261-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41937

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\82N072921W.M
 Title : SW846 8260

Signal : TIC: VN067993.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.231	77	90	100	rBV2	89307	178400	2.99%	0.962%
2	4.299	841	861	871	rBV2	25901	69214	1.16%	0.373%
3	8.024	2227	2250	2261	rBV2	232281	553002	9.26%	2.983%
4	8.088	2262	2274	2302	rVB	394246	898375	15.04%	4.846%
5	8.442	2384	2406	2436	rBV2	264942	617946	10.34%	3.333%
6	8.971	2585	2603	2632	rBV	616478	1282726	21.47%	6.919%
7	10.443	3133	3152	3163	rBV	994222	1847025	30.92%	9.963%
8	10.507	3163	3176	3213	rVB	3187464	5974203	100.00%	32.225%
9	11.746	3620	3638	3667	rBV	942835	1705106	28.54%	9.197%
10	11.953	3697	3715	3731	rBV3	47433	97025	1.62%	0.523%
11	12.283	3823	3838	3851	rBV2	41175	72302	1.21%	0.390%
12	12.733	3991	4006	4032	rVB	692991	1208006	20.22%	6.516%
13	13.010	4089	4109	4121	rBV	444874	805253	13.48%	4.344%
14	13.061	4121	4128	4134	rVV2	74701	117254	1.96%	0.632%
15	13.109	4134	4146	4169	rVB	756139	1306442	21.87%	7.047%
16	13.391	4232	4251	4269	rVB2	107125	254579	4.26%	1.373%
17	13.677	4343	4358	4385	rVB	800812	1470645	24.62%	7.933%
18	14.930	4808	4825	4837	rBV5	34658	81489	1.36%	0.440%

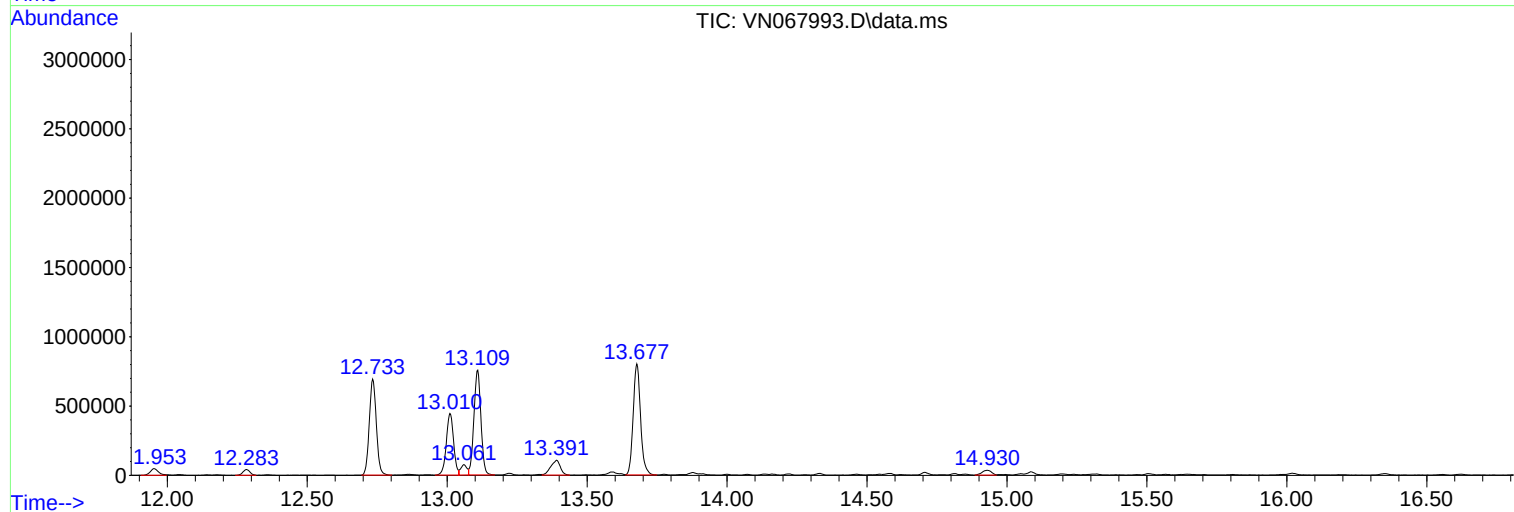
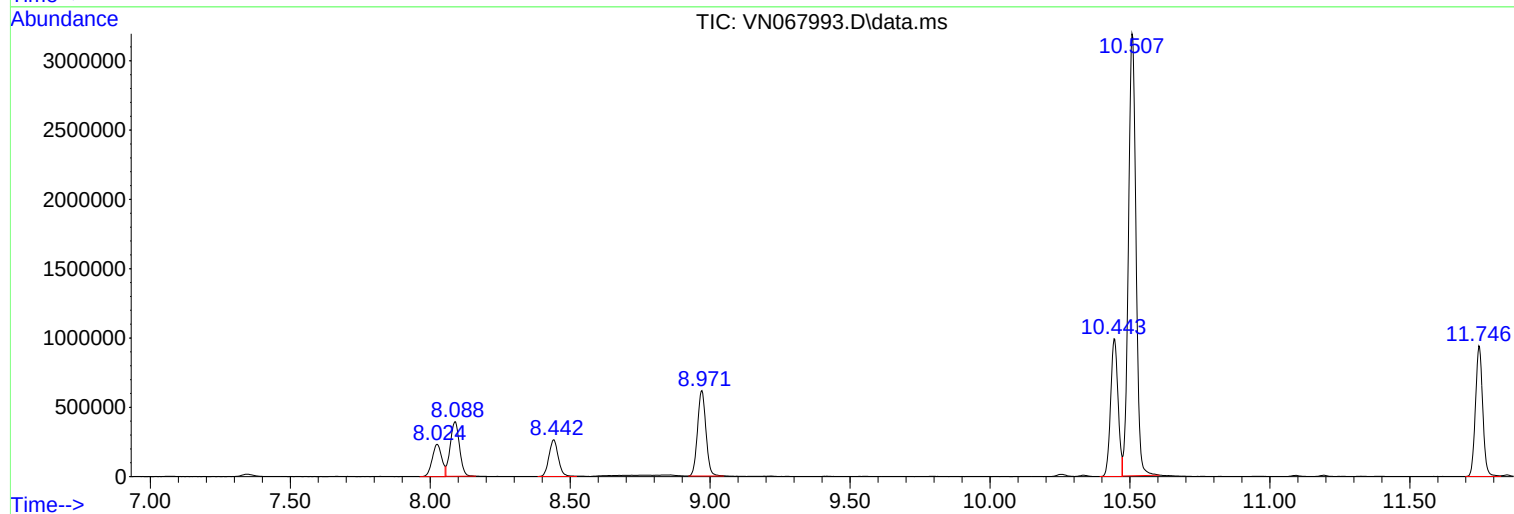
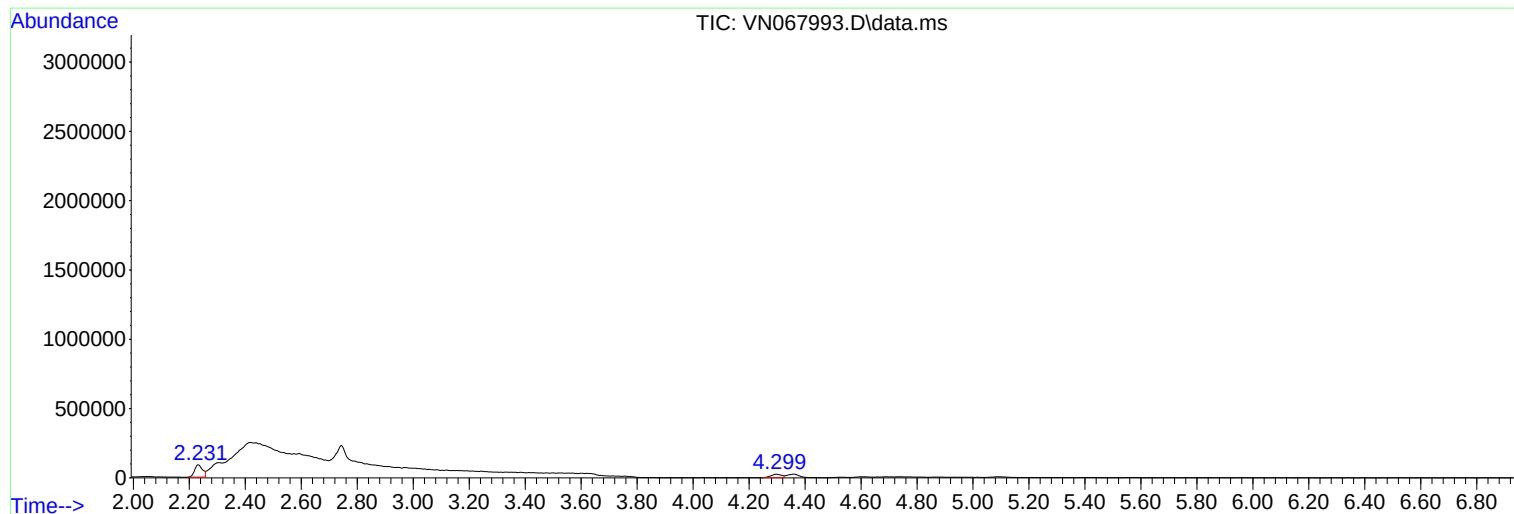
Sum of corrected areas: 18538992

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260

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



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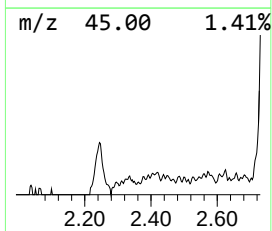
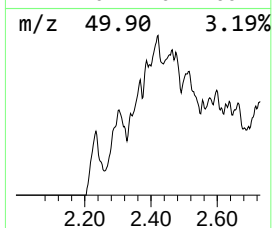
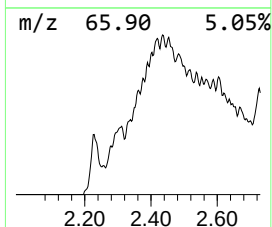
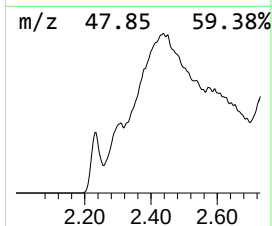
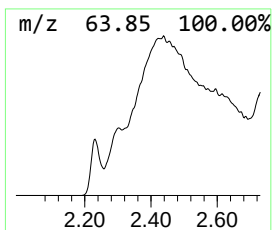
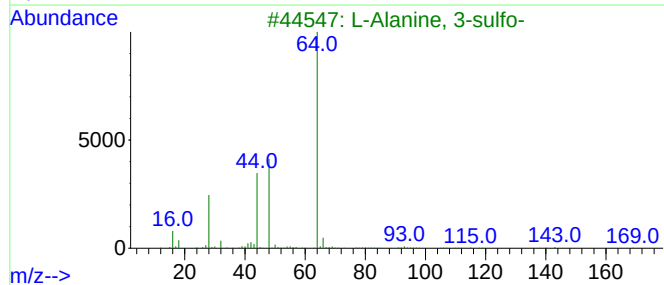
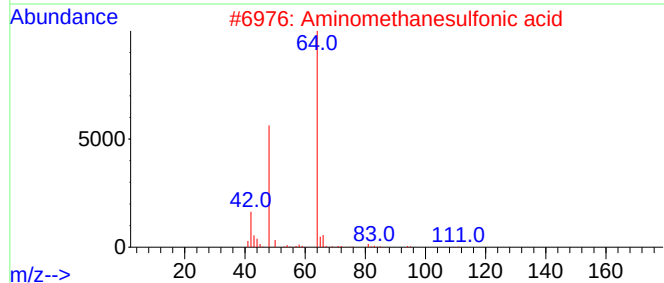
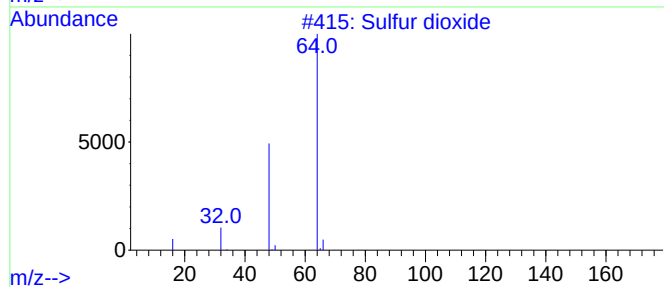
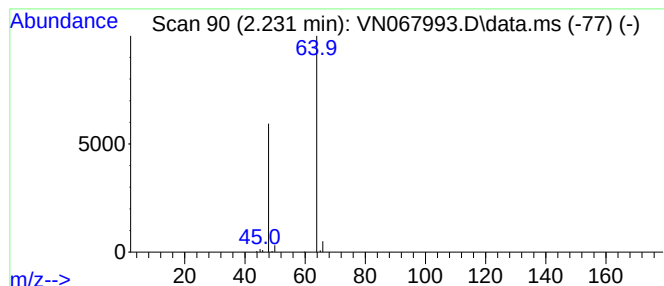
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.231	9.93 ug/l	178400	Pentafluorobenzene	8.088

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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.231	9.9	ug/l	178400	1	8.088	898375	50.0