

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121721\
 Data File : VN070193.D
 Acq On : 18 Dec 2021 4:32
 Operator : JC/MD
 Sample : M5132-05
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

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\82N120221W.M

Title : SW846 8260

Signal : TIC: VN070193.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.306	99	118	130	rBV	497666	1654884	19.46%	3.508%
2	3.923	700	721	756	rVB	123156	357926	4.21%	0.759%
3	4.181	794	817	840	rBV3	123756	346348	4.07%	0.734%
4	6.388	1623	1640	1672	rVB4	25441	91884	1.08%	0.195%
5	7.327	1968	1990	2009	rBV3	41994	116375	1.37%	0.247%
6	8.024	2224	2250	2261	rBV	900818	2171551	25.53%	4.603%
7	8.086	2261	2273	2304	rVB	1569437	3581941	42.12%	7.592%
8	8.440	2381	2405	2431	rBV	1069580	2507514	29.48%	5.315%
9	8.968	2581	2602	2641	rBV	2629055	5534801	65.08%	11.731%
10	9.236	2687	2702	2721	rVB3	52658	111369	1.31%	0.236%
11	9.850	2913	2931	2951	rVB3	147040	285270	3.35%	0.605%
12	10.443	3131	3152	3194	rBV	4330671	8112620	95.39%	17.195%
13	11.401	3493	3509	3530	rBV	198168	359502	4.23%	0.762%
14	11.744	3618	3637	3687	rBV	4650510	8504491	100.00%	18.025%
15	12.731	3987	4005	4035	rBV	3642872	6451401	75.86%	13.674%
16	13.675	4340	4357	4385	rBV	3965960	6992703	82.22%	14.821%

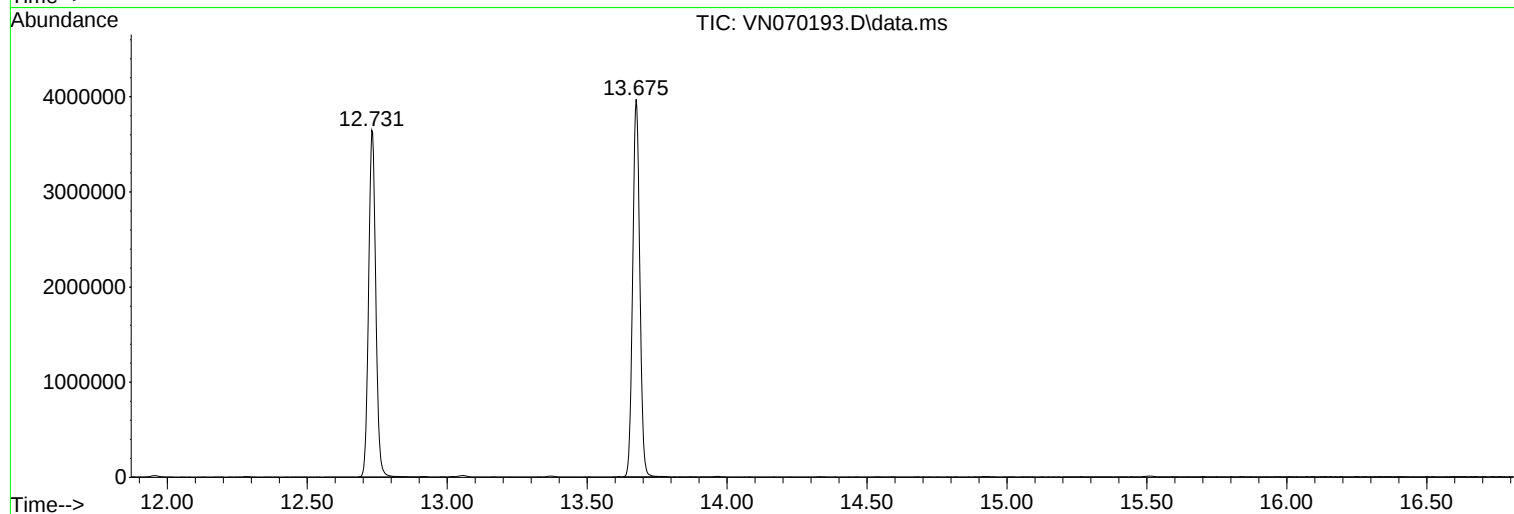
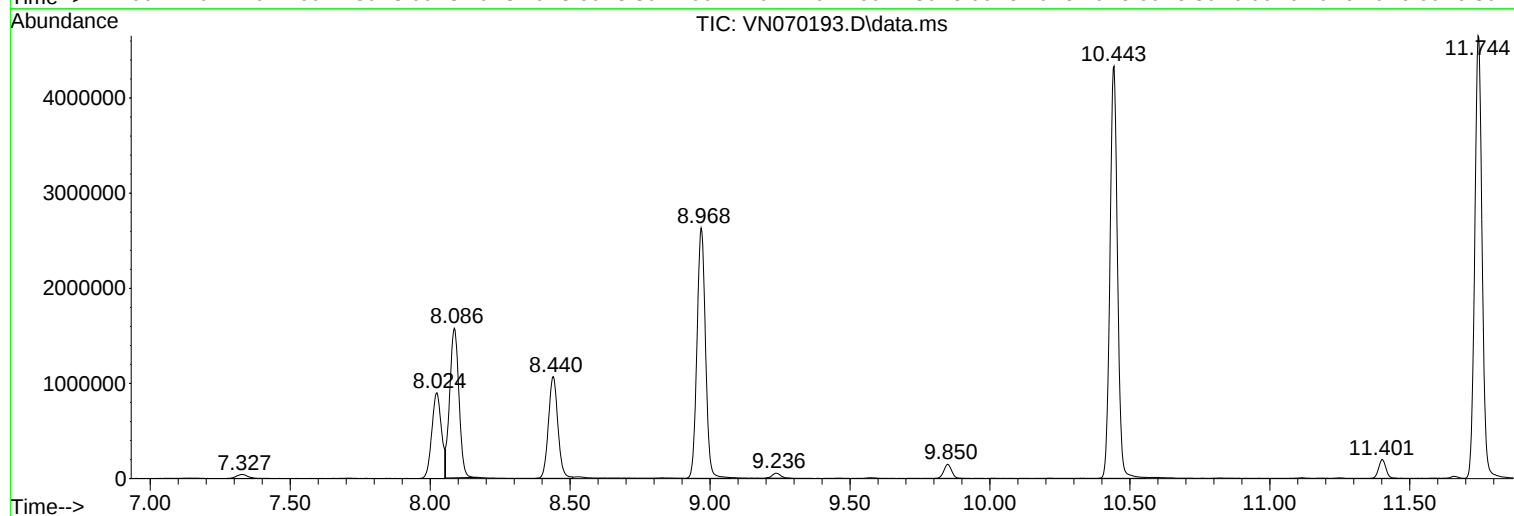
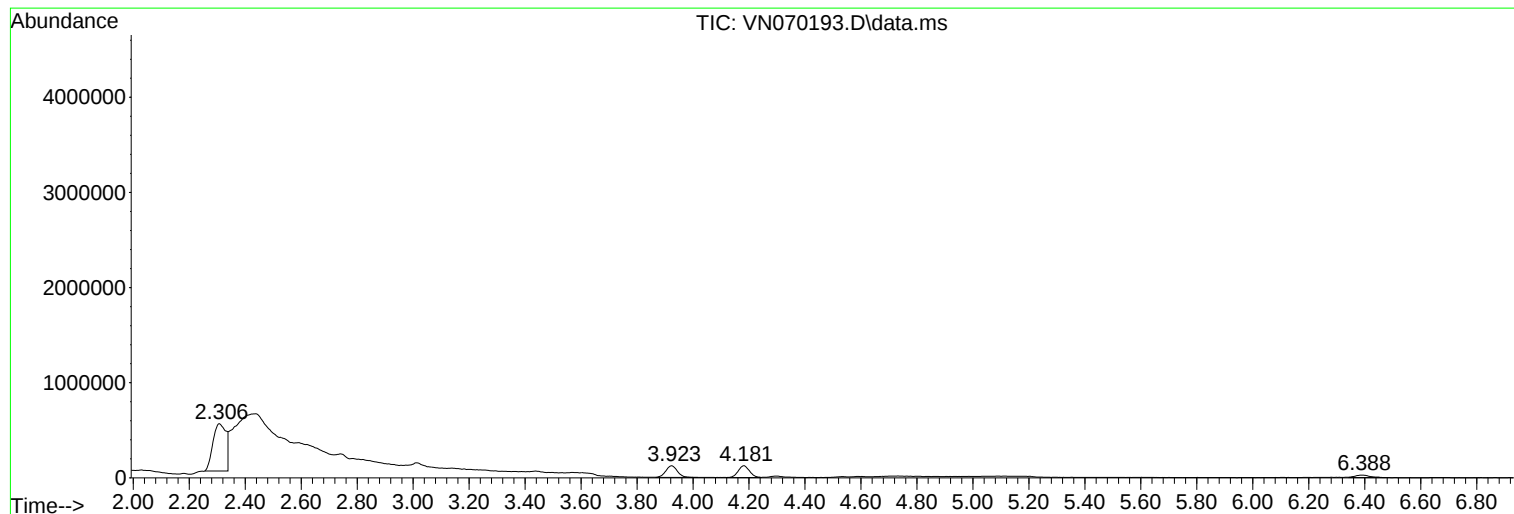
Sum of corrected areas: 47180580

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260

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



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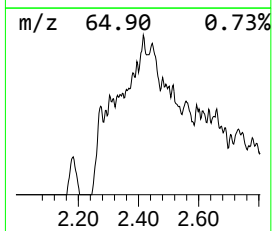
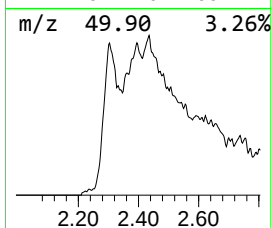
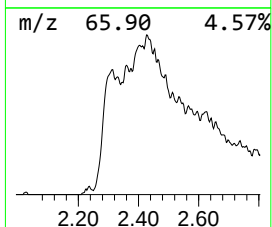
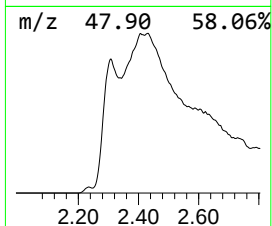
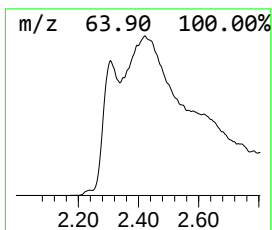
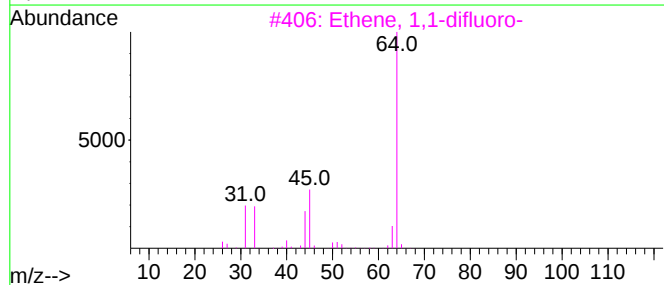
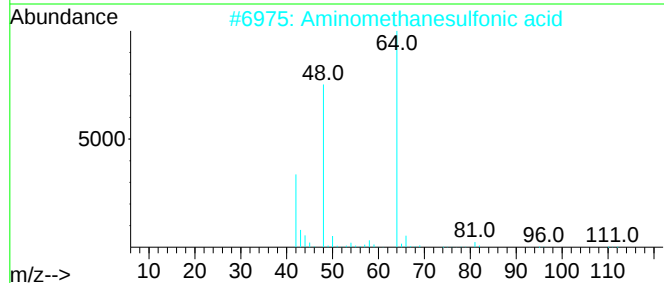
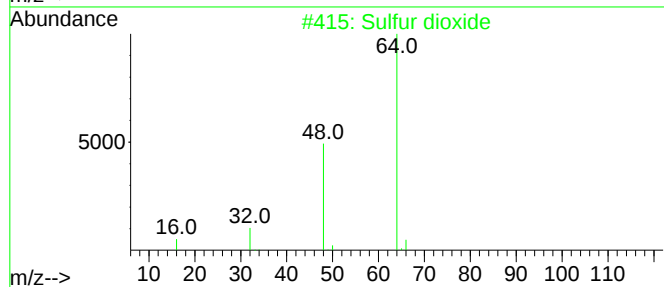
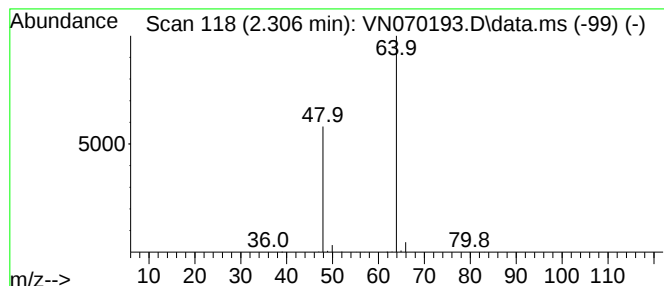
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.306	23.10 ug/l	1654880	Pentafluorobenzene	8.086

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.306	23.1	ug/l	1654880	1	8.086	3581940	50.0