

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069744.D
 Acq On : 4 Dec 2021 3:06
 Operator : JC/MD
 Sample : M4919-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FDR-MW-3-20211202

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: VN069744.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	81	118	136	rBV	1058011	5100907	53.44%	9.121%
2	8.024	2224	2250	2260	rBV	1120529	2653541	27.80%	4.745%
3	8.086	2261	2273	2298	rVB	2034247	4645400	48.67%	8.307%
4	8.437	2383	2404	2430	rBV	1336313	3142458	32.92%	5.619%
5	8.968	2579	2602	2653	rBV	3169848	6748477	70.71%	12.067%
6	10.440	3132	3151	3197	rBV	5036829	9544470	100.00%	17.067%
7	11.744	3617	3637	3681	rBV	5017718	9098740	95.33%	16.270%
8	12.731	3986	4005	4034	rBV	3659816	6516573	68.28%	11.653%
9	13.324	4210	4226	4246	rBV	473255	852486	8.93%	1.524%
10	13.675	4340	4357	4387	rVV	3929307	6942927	72.74%	12.415%
11	13.957	4441	4462	4482	rVB2	67139	147612	1.55%	0.264%
12	14.324	4585	4599	4613	rBV3	236783	394668	4.14%	0.706%
13	15.027	4841	4861	4874	rBV7	50820	135284	1.42%	0.242%

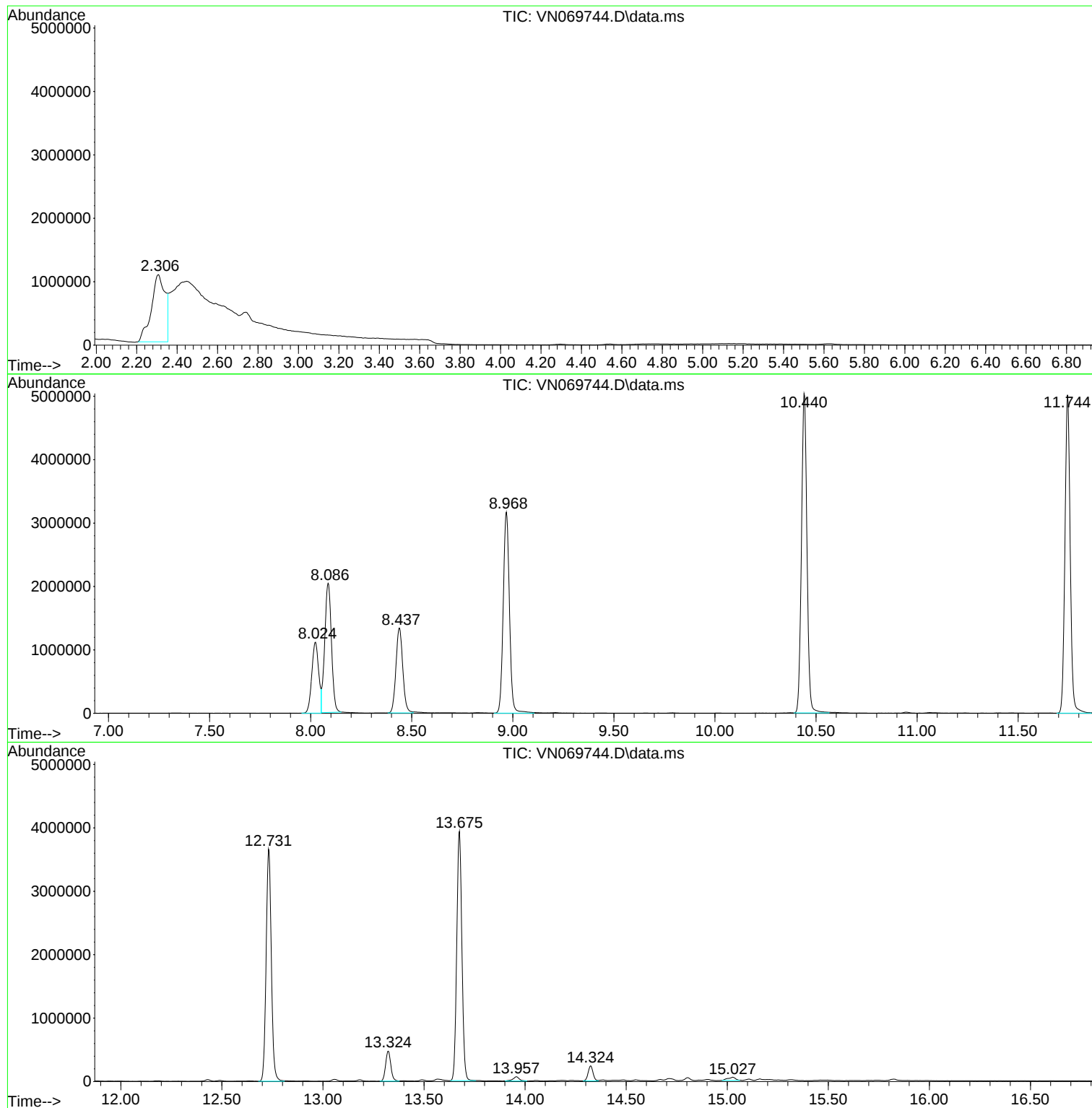
Sum of corrected areas: 55923543

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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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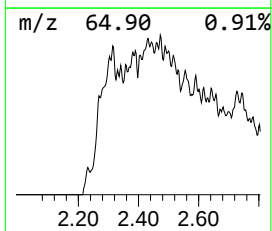
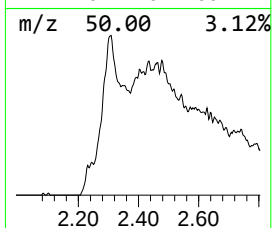
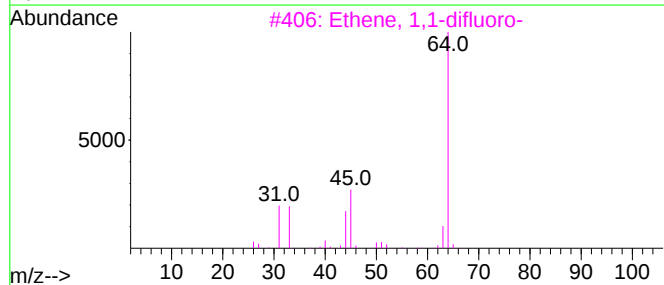
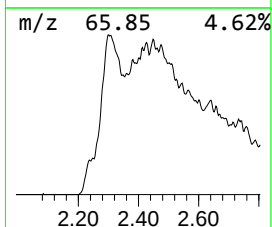
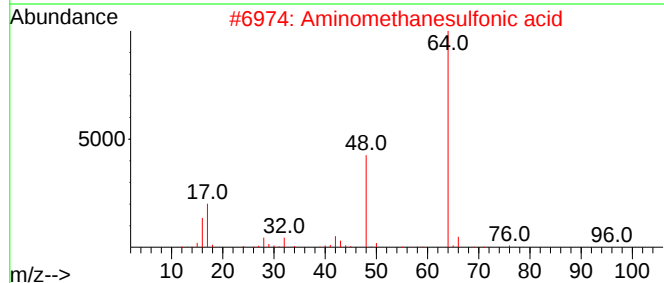
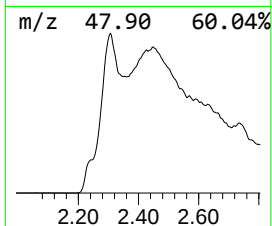
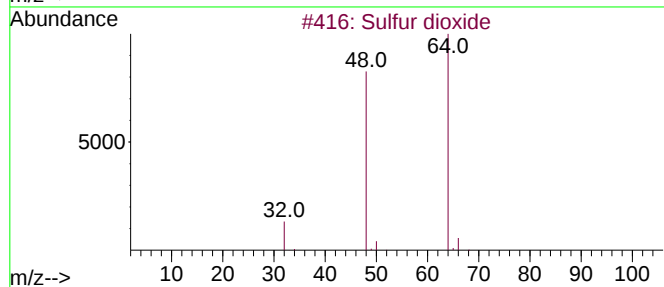
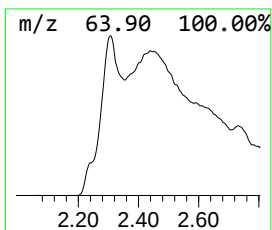
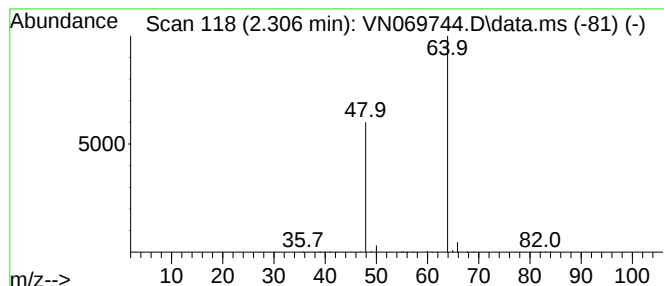
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.306	54.90 ug/l	5100910	Pentafluorobenzene	8.086

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			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	54.9	ug/l	5100910	1	8.086	4645400	50.0