

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070445.D
 Acq On : 3 Jan 2022 18:33
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.236	80	92	102	rBV2	187018	398288	5.20%	0.991%
2	8.021	2220	2249	2260	rBV2	790086	1896165	24.78%	4.716%
3	8.086	2261	2273	2298	rVB	1352050	3128724	40.88%	7.781%
4	8.437	2382	2404	2431	rBV	915133	2124691	27.76%	5.284%
5	8.965	2580	2601	2642	rBV	2346917	4973374	64.99%	12.368%
6	10.440	3131	3151	3188	rBV	3922056	7354138	96.10%	18.289%
7	11.744	3615	3637	3665	rBV	4223720	7652819	100.00%	19.032%
8	11.843	3666	3674	3687	rVB2	50211	85873	1.12%	0.214%
9	11.950	3700	3714	3743	rVB	132365	271676	3.55%	0.676%
10	12.731	3985	4005	4032	rBV	3281180	5774196	75.45%	14.360%
11	13.367	4228	4242	4256	rBV	52106	91749	1.20%	0.228%
12	13.672	4338	4356	4387	rBV	3527791	6292109	82.22%	15.648%
13	15.504	5024	5039	5057	rVB2	78914	166334	2.17%	0.414%

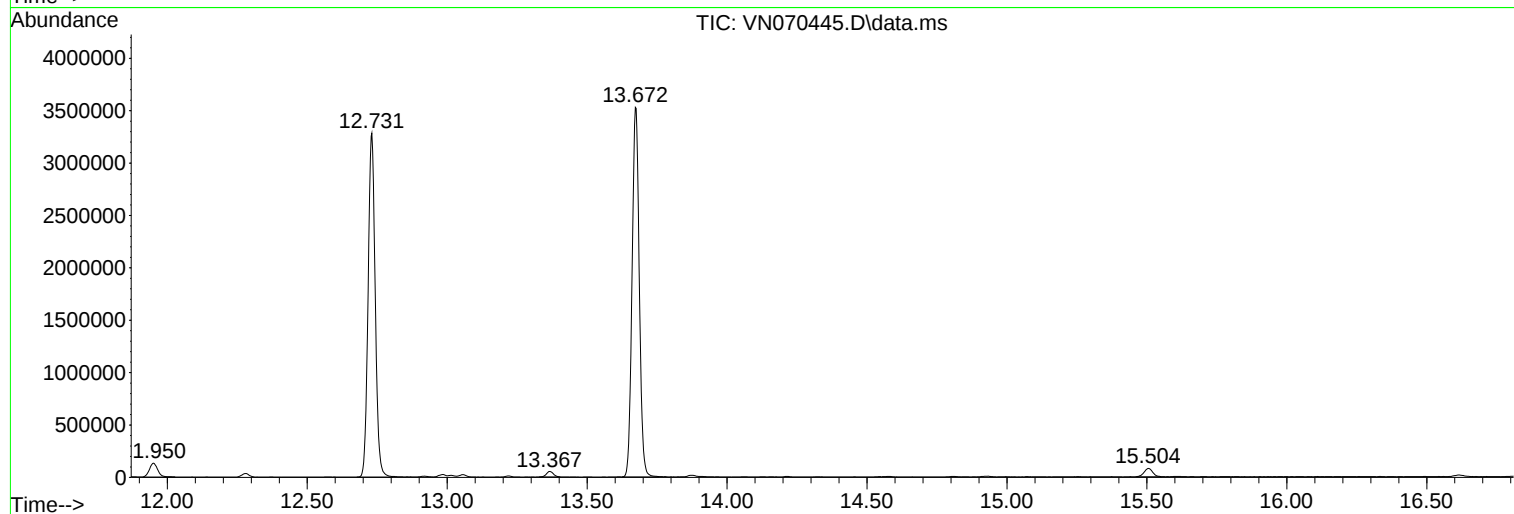
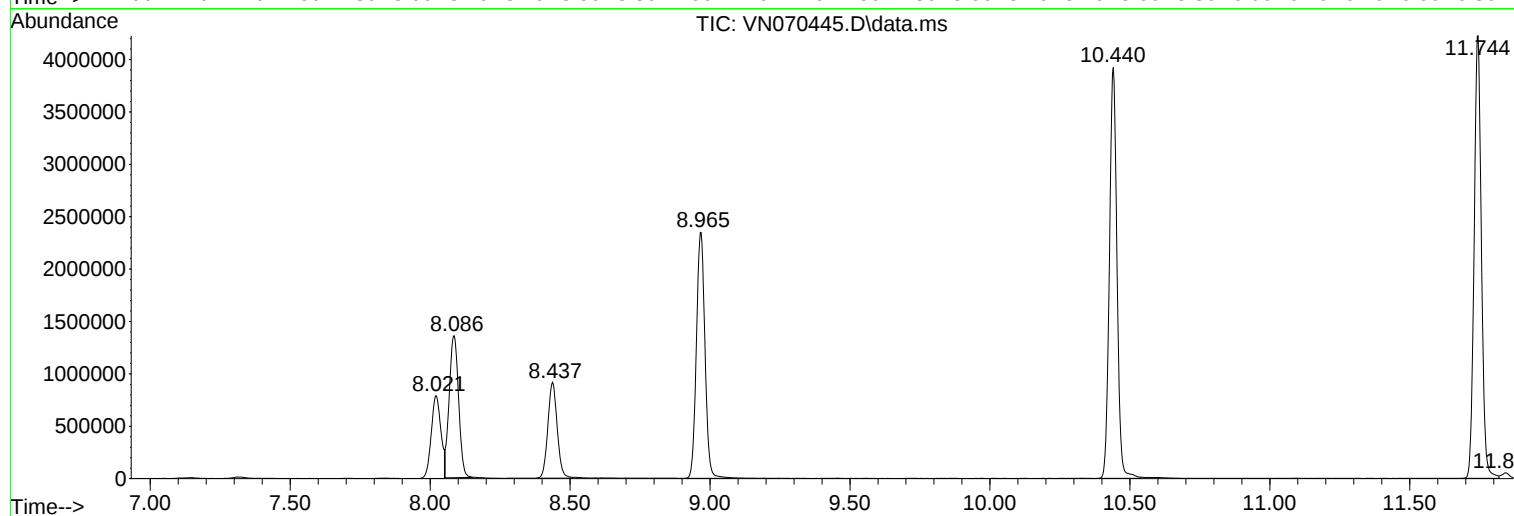
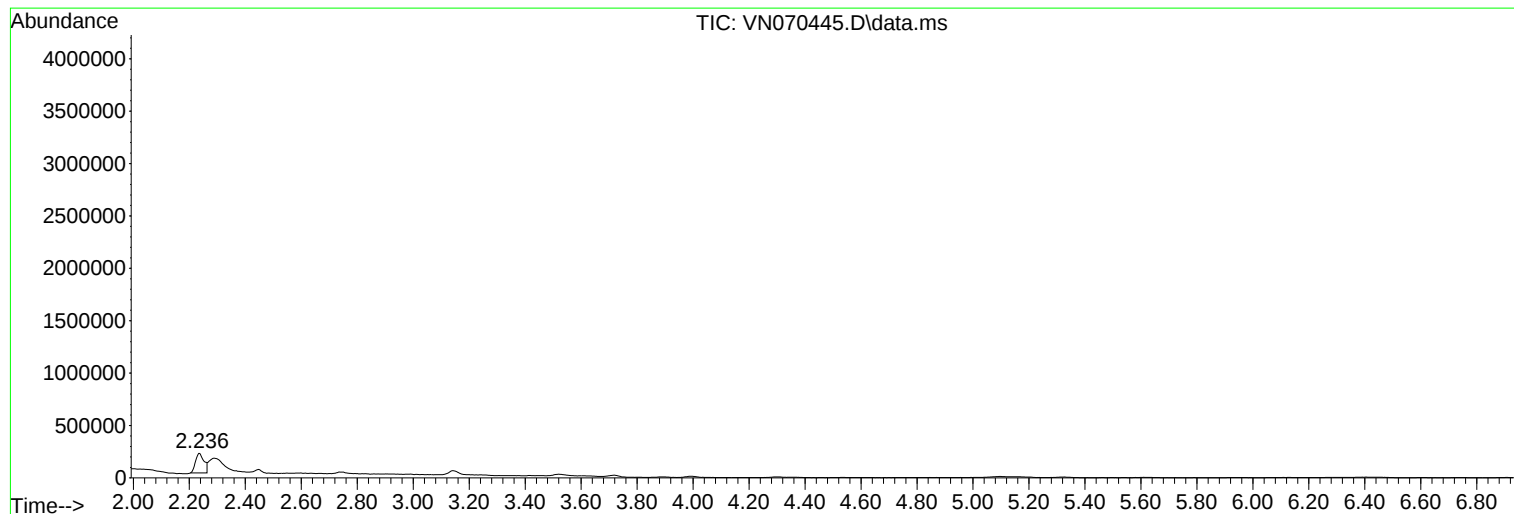
Sum of corrected areas: 40210136

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



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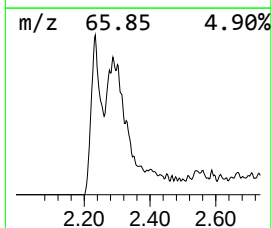
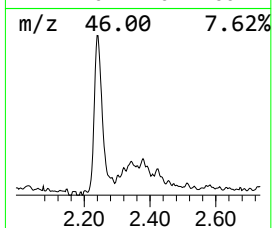
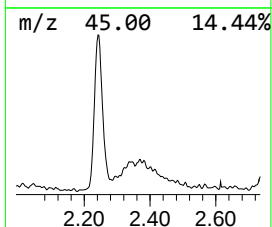
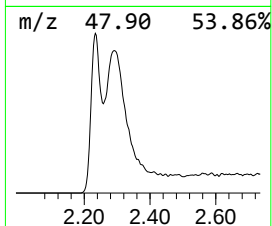
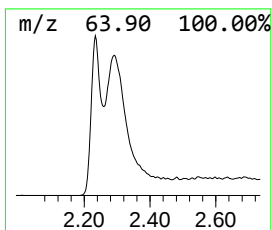
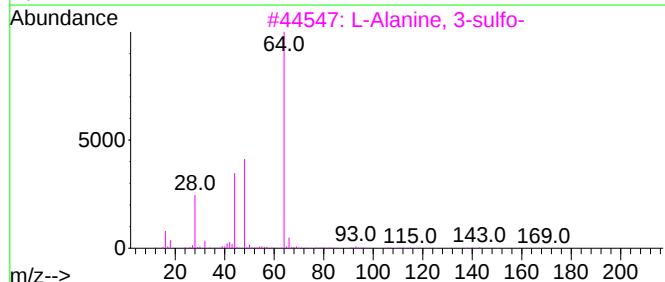
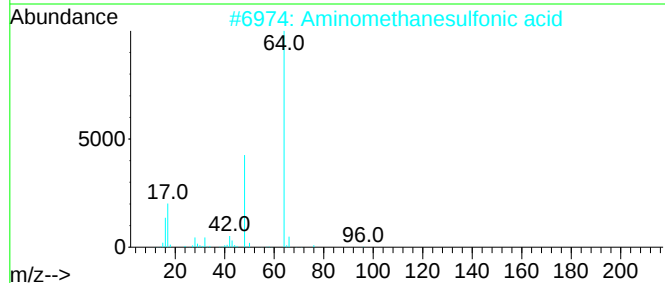
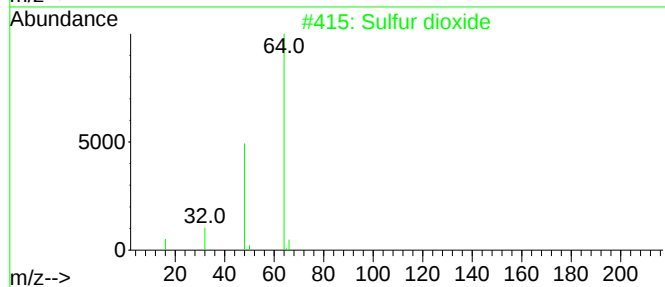
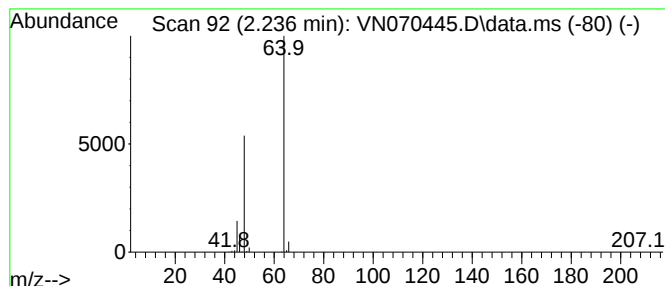
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.236	6.37 ug/l	398288	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			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	2.236	6.4	ug/l	398288	1	8.086	3128720	50.0