

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074434.D
 Acq On : 13 Sep 2022 15:37
 Operator : JC\MD
 Sample : N4588-04 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1666

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\82N090922W.M
 Title : SW846 8260

Signal : TIC: VN074434.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	48	53	59	rBV2	44417	92842	6.96%	1.195%
2	2.299	61	70	71	rBV2	27532	61002	4.57%	0.785%
3	2.422	88	91	93	rBV3	10508	13682	1.03%	0.176%
4	2.693	131	137	138	rBV4	41588	64859	4.86%	0.835%
5	7.245	903	911	918	rBV2	16854	44380	3.33%	0.571%
6	7.957	1021	1032	1036	rBV2	198912	478255	35.84%	6.155%
7	8.016	1036	1042	1054	rVB	306570	686471	51.45%	8.834%
8	8.369	1091	1102	1114	rBV	223926	512975	38.44%	6.602%
9	8.904	1183	1193	1203	rBV	481957	962997	72.17%	12.393%
10	10.380	1436	1444	1453	rBV	732099	1334313	100.00%	17.171%
11	11.686	1657	1666	1680	rBV	755397	1298613	97.32%	16.712%
12	12.674	1826	1834	1846	rVB	641752	1043721	78.22%	13.432%
13	13.615	1985	1994	2002	rBV	693584	1176418	88.17%	15.139%

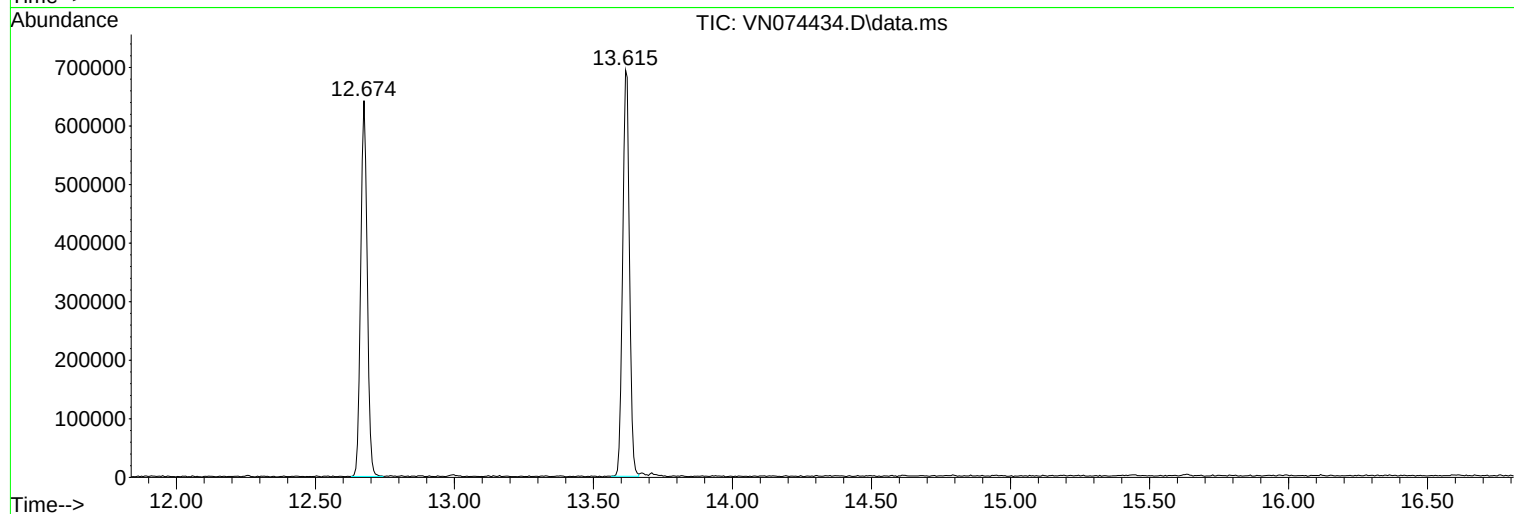
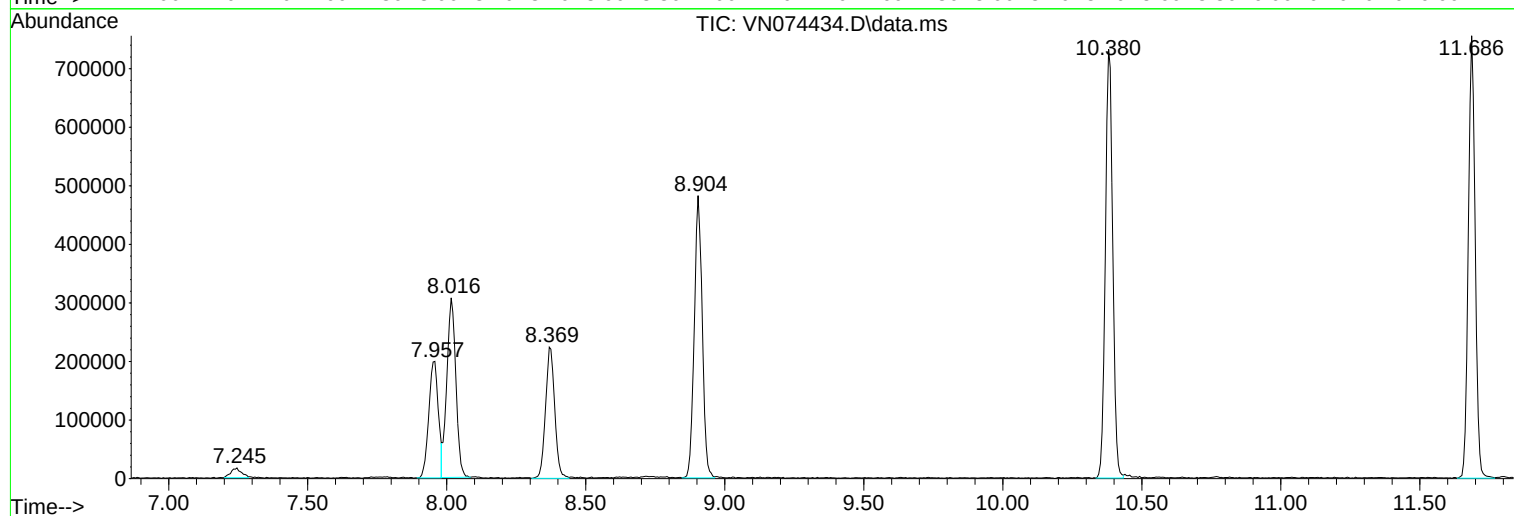
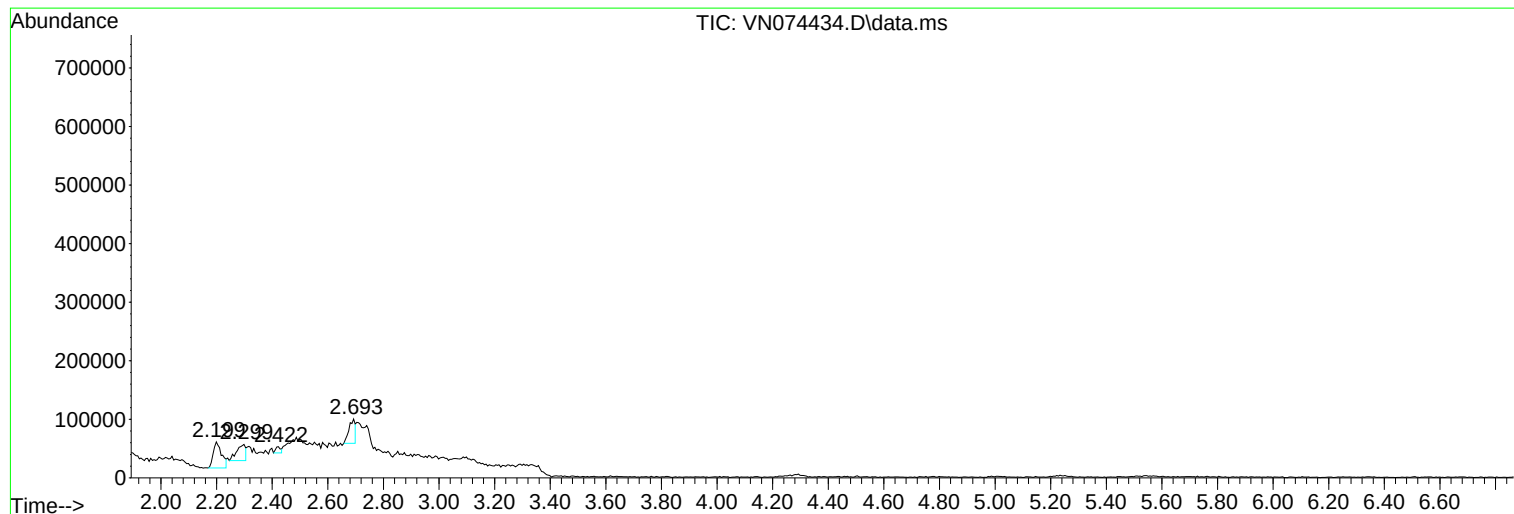
Sum of corrected areas: 7770528

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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



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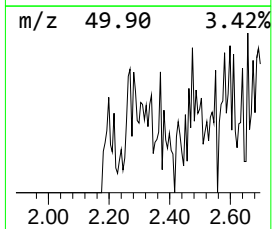
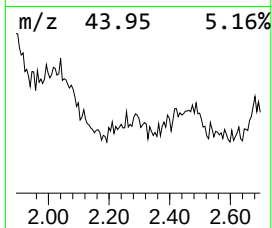
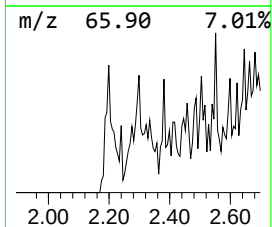
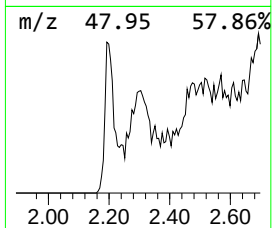
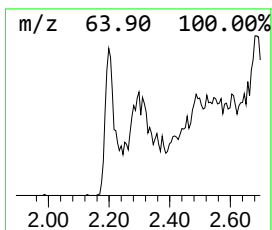
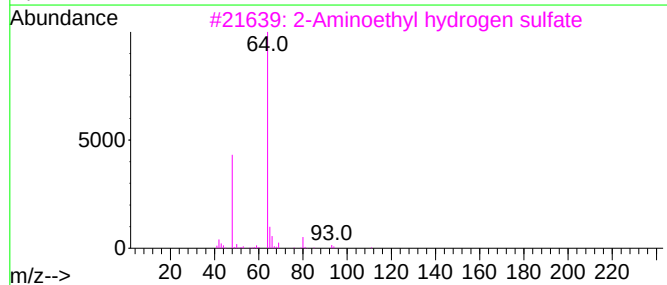
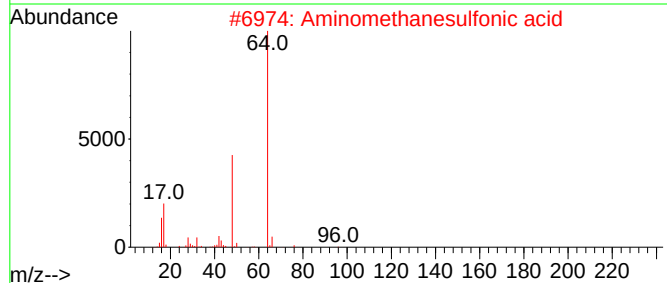
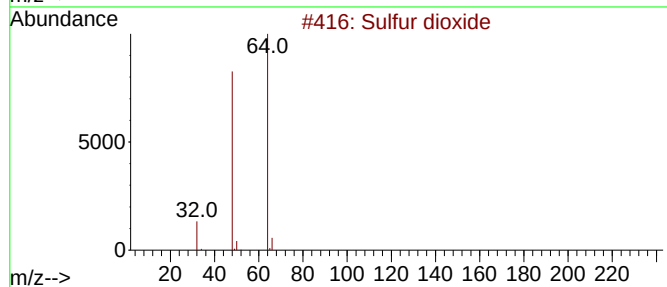
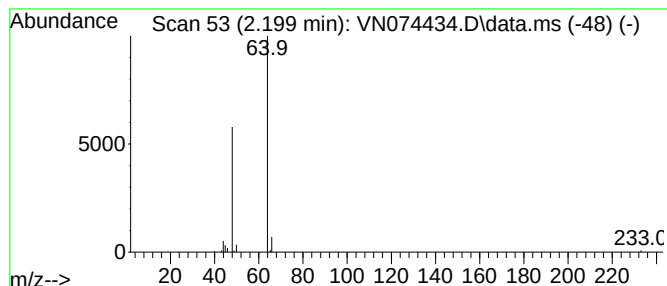
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	6.76 ug/l	92842	Pentafluorobenzene	8.016

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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			Dibenzo[cd,g]indazole-3-sulfonic...	300	C14H8N2O4S	293765-87-4	74
5			N,N'-Hexamethylenebis[s-3-aminop...	424	C12H28N2O6S4	035871-55-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	6.8	ug/l	92842	1	8.016	686471	50.0