

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
Data File : VN071791.D
Acq On : 02 Apr 2022 07:23
Operator : JC\MD
Sample : N2200-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M

Title : SW846 8260

Signal : TIC: VN071791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	35	42	62	rBV	311588	1089117	31.88%	6.022%
2	4.581	430	441	450	rBV2	17331	57632	1.69%	0.319%
3	8.022	1015	1026	1031	rBV	416245	1008516	29.52%	5.577%
4	8.087	1031	1037	1050	rVB	736794	1702173	49.83%	9.412%
5	8.434	1086	1096	1108	rBV	434219	979451	28.67%	5.416%
6	8.963	1177	1186	1199	rBV	1152140	2366750	69.28%	13.087%
7	10.439	1428	1437	1455	rBV	1856823	3415973	100.00%	18.888%
8	11.739	1649	1658	1672	rBV	1717044	3136715	91.82%	17.344%
9	12.727	1819	1826	1846	rBV	1201848	2097767	61.41%	11.599%
10	13.669	1978	1986	1997	rBV	1286978	2230985	65.31%	12.336%

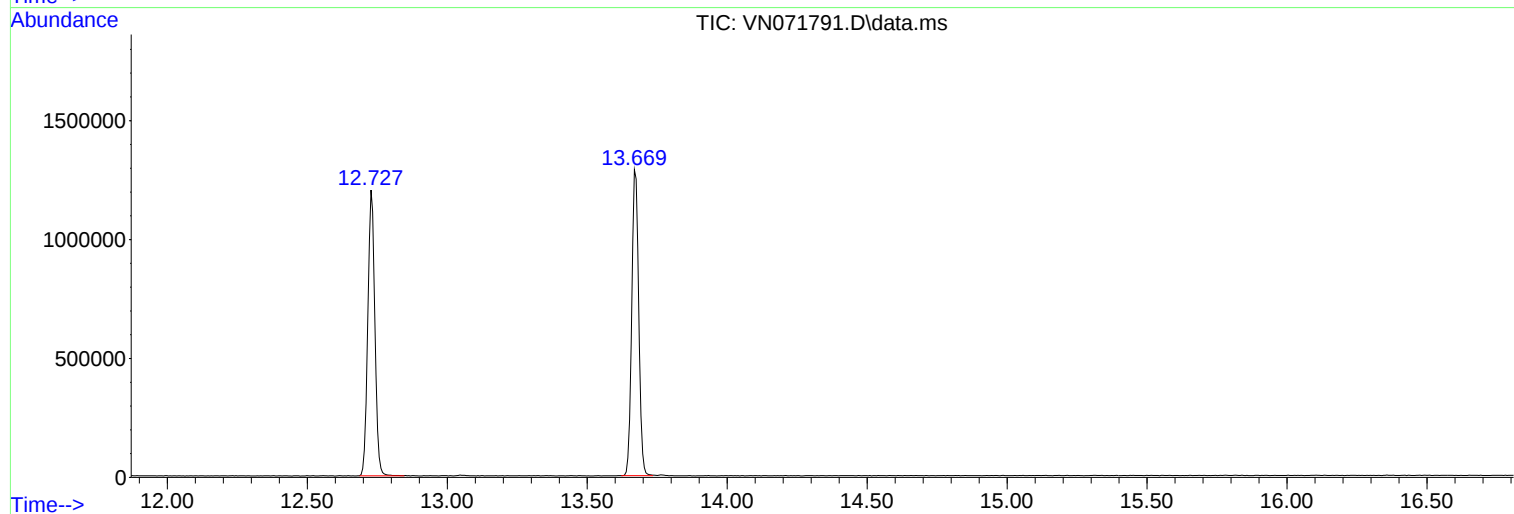
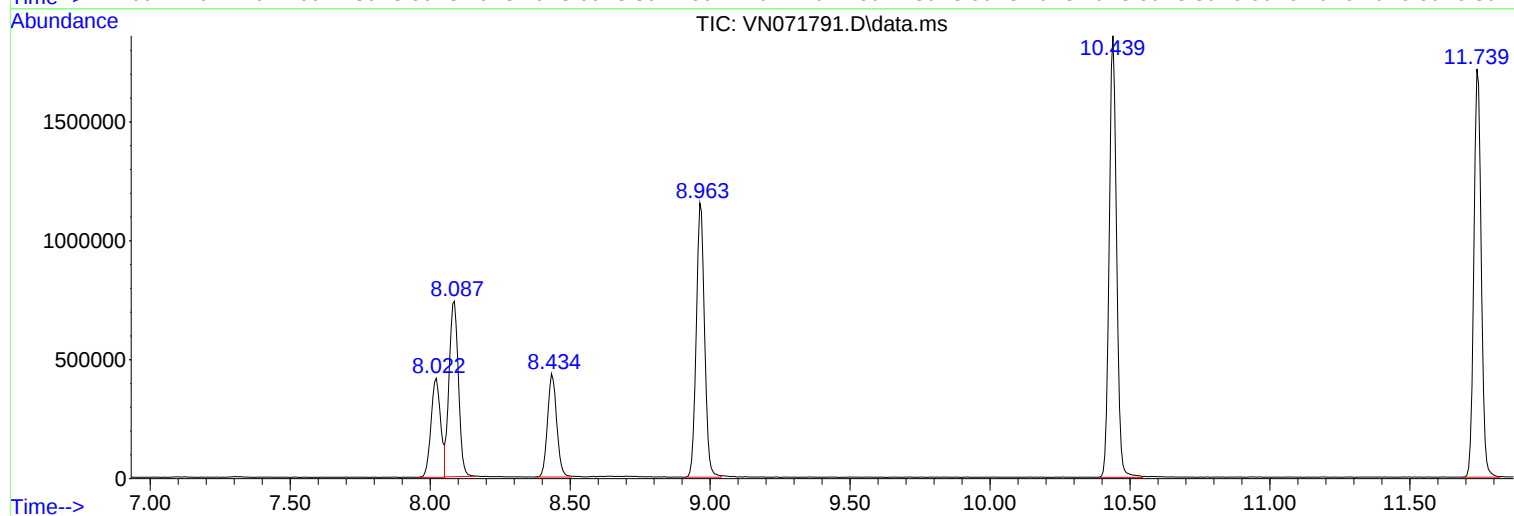
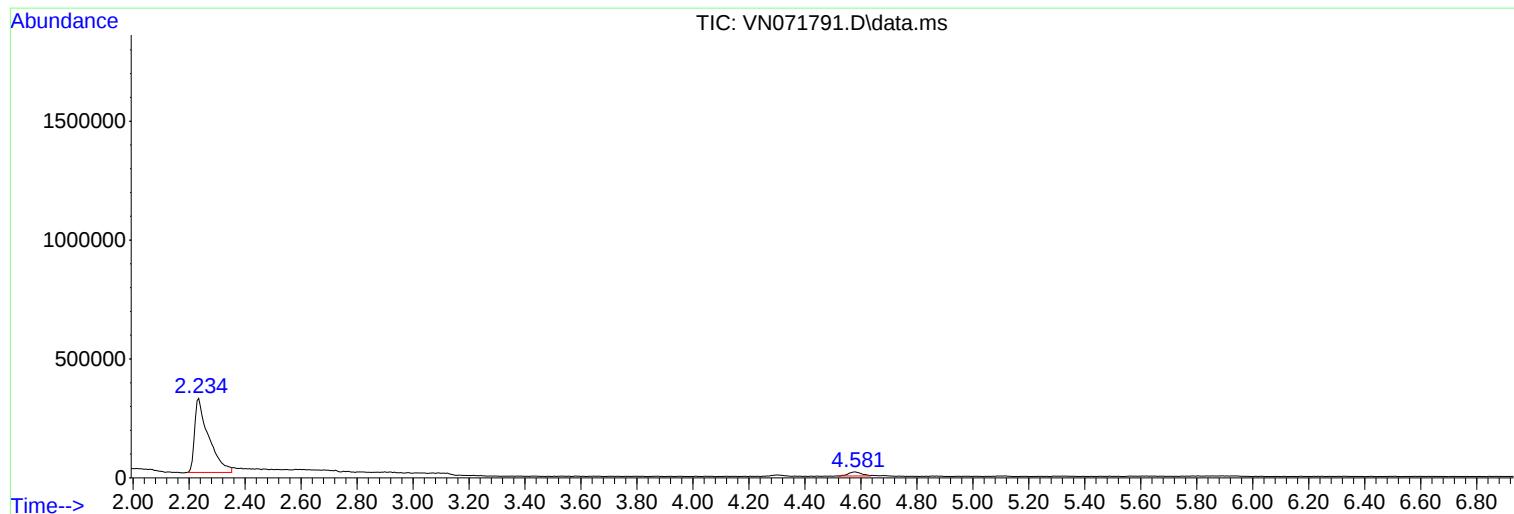
Sum of corrected areas: 18085079

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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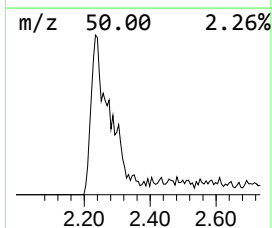
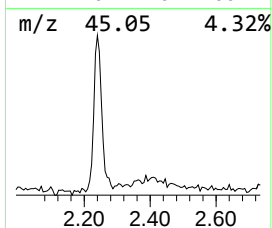
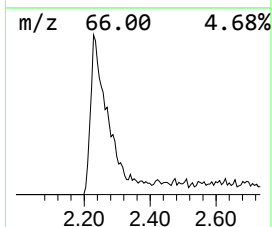
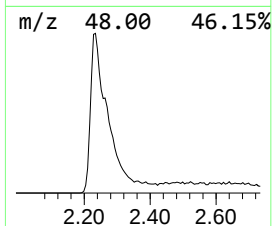
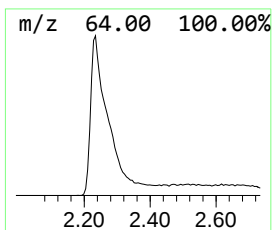
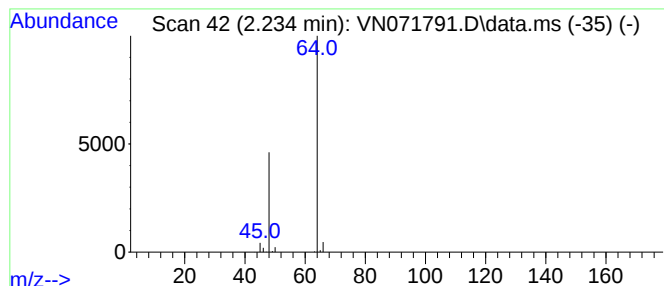
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	31.99 ug/l	1089120	Pentafluorobenzene	8.087

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, 1,1-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	2.234	32.0	ug/l	1089120	1	8.087	1702170	50.0