

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053122\
 Data File : VU048744.D
 Acq On : 31 May 2022 17:31
 Operator : SY/MD
 Sample : N3033-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-22

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_U\Method\82U052622W.M

Title : SW846 8260

Signal : TIC: VU048744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	32	42	55	rBV	99519	238585	17.82%	3.136%
2	2.762	428	442	462	rBV2	9997	21193	1.58%	0.279%
3	5.292	1213	1229	1242	rBV2	214184	457913	34.21%	6.018%
4	5.376	1242	1255	1272	rVB	346990	716494	53.52%	9.417%
5	5.704	1342	1357	1376	rBV	239582	490347	36.63%	6.444%
6	6.250	1511	1527	1545	rBV	524117	995823	74.39%	13.088%
7	7.900	2026	2040	2071	rBV	780805	1338660	100.00%	17.594%
8	9.417	2498	2512	2550	rBV	686148	1173051	87.63%	15.417%
9	10.633	2878	2890	2912	rBV	550282	907782	67.81%	11.931%
10	11.813	3244	3257	3278	rBV	766671	1227217	91.68%	16.129%
11	14.092	3954	3966	3977	rBV	14626	26432	1.97%	0.347%
12	15.414	4370	4377	4388	rVB2	9100	15298	1.14%	0.201%

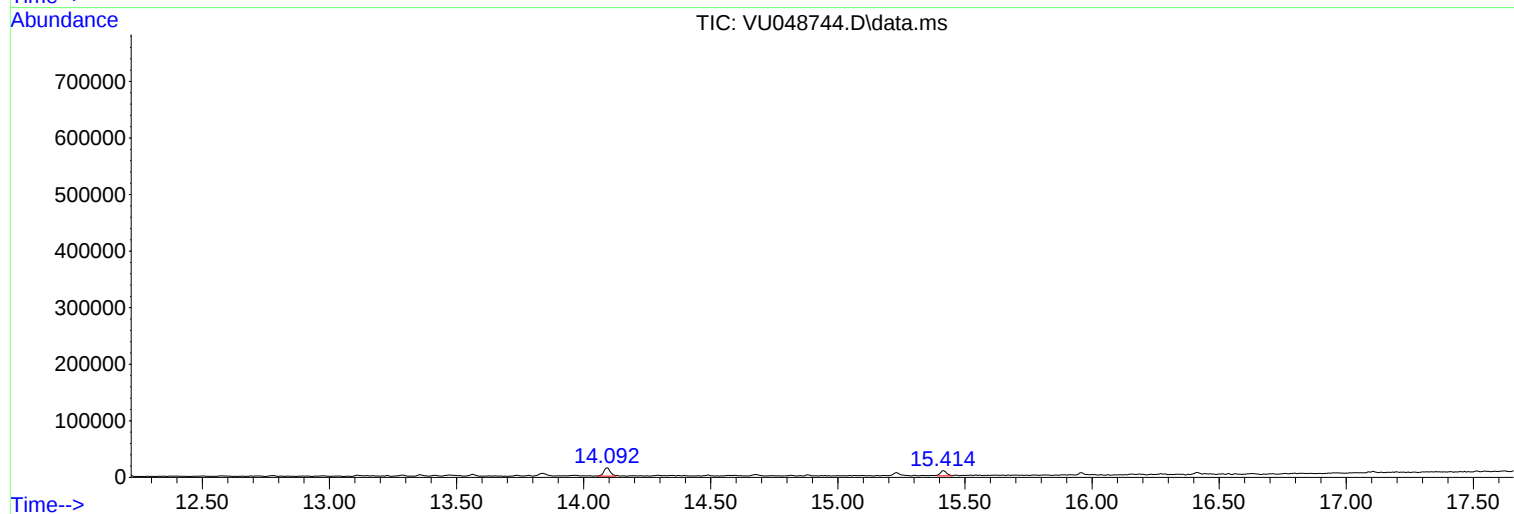
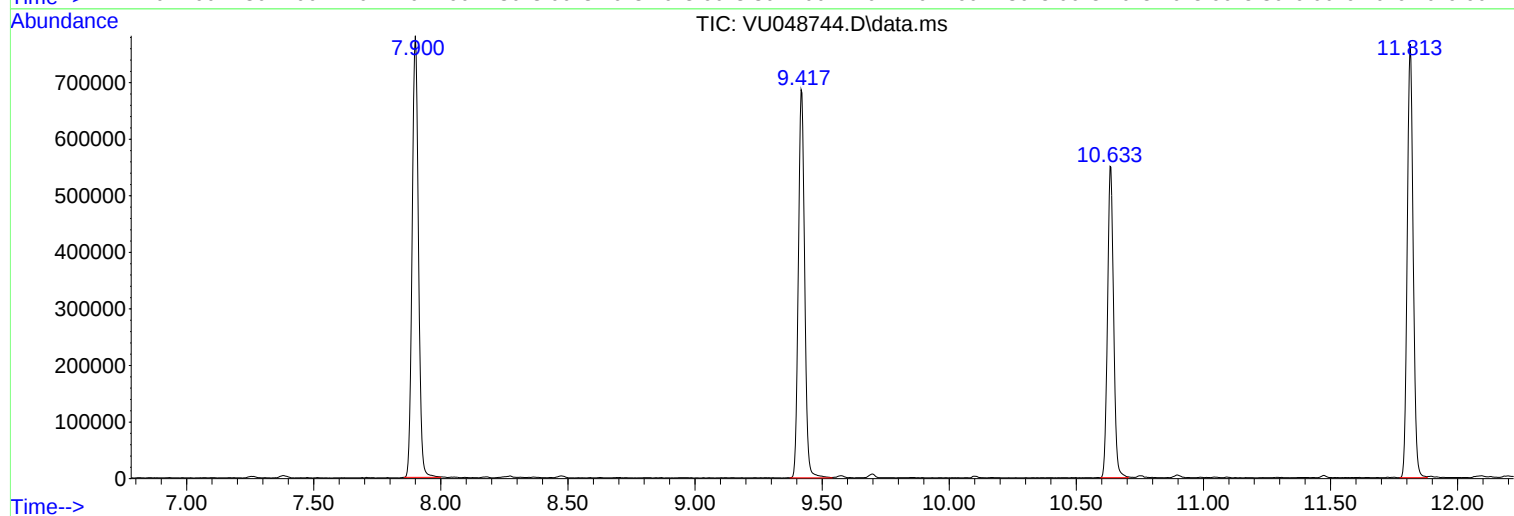
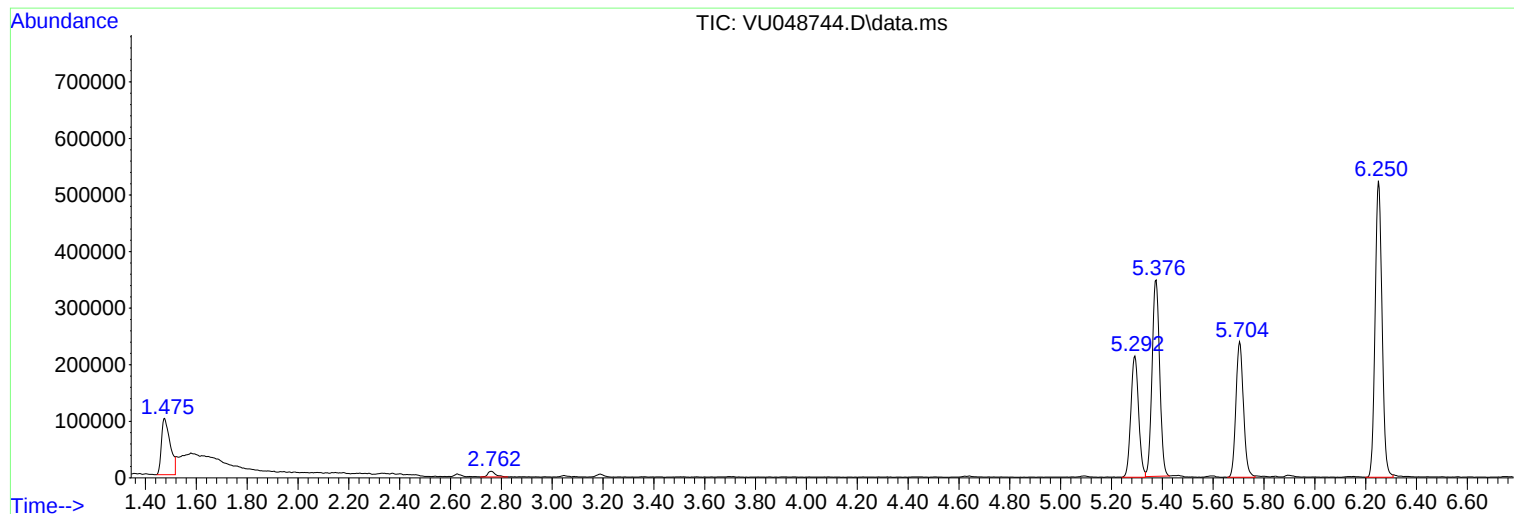
Sum of corrected areas: 7608795

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

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



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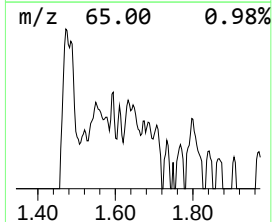
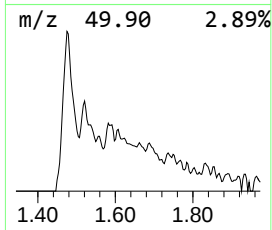
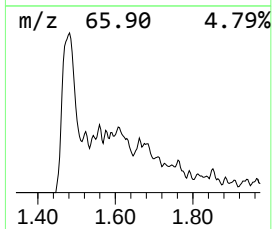
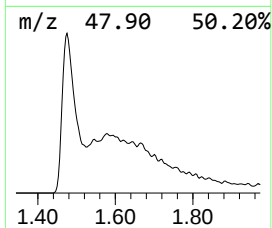
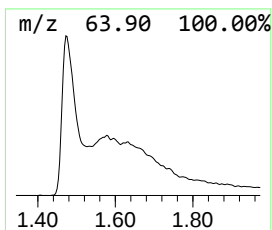
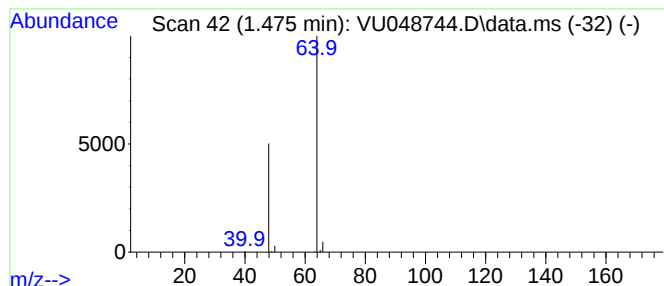
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Quant Title : SW846 8260

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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.
1.475	16.65 ug/l	238585	Pentafluorobenzene	5.376

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	4
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	1.475	16.6	ug/l	238585	1	5.376	716494	50.0