

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025465.D
 Acq On : 03 Dec 2021 06:24
 Operator : JC/MD
 Sample : M4918-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-44

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_X\Method\82X111721W.M

Title : SW846 8260

Signal : TIC: VX025465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	33	rBV	47930	67683	11.71%	2.008%
2	2.959	298	307	319	rBV2	16476	35986	6.23%	1.068%
3	3.117	325	333	344	rBV2	25492	57797	10.00%	1.715%
4	3.763	431	439	450	rVB3	4492	12699	2.20%	0.377%
5	5.391	695	706	720	rBV2	68781	197802	34.23%	5.868%
6	5.556	722	733	750	rVB	112030	314636	54.44%	9.334%
7	5.958	789	799	810	rBV	71189	189023	32.71%	5.607%
8	6.763	922	931	947	rBV	177956	420881	72.83%	12.485%
9	8.653	1234	1241	1249	rBV	362674	577904	100.00%	17.143%
10	10.055	1465	1471	1484	rBV	375097	500004	86.52%	14.832%
11	10.305	1507	1512	1518	rBV	8082	11000	1.90%	0.326%
12	11.085	1634	1640	1651	rVB	285294	377558	65.33%	11.200%
13	12.024	1788	1794	1801	rBV	378924	464173	80.32%	13.769%
14	12.244	1823	1830	1837	rVB3	3758	5791	1.00%	0.172%
15	13.780	2076	2082	2092	rBV	107990	138096	23.90%	4.097%

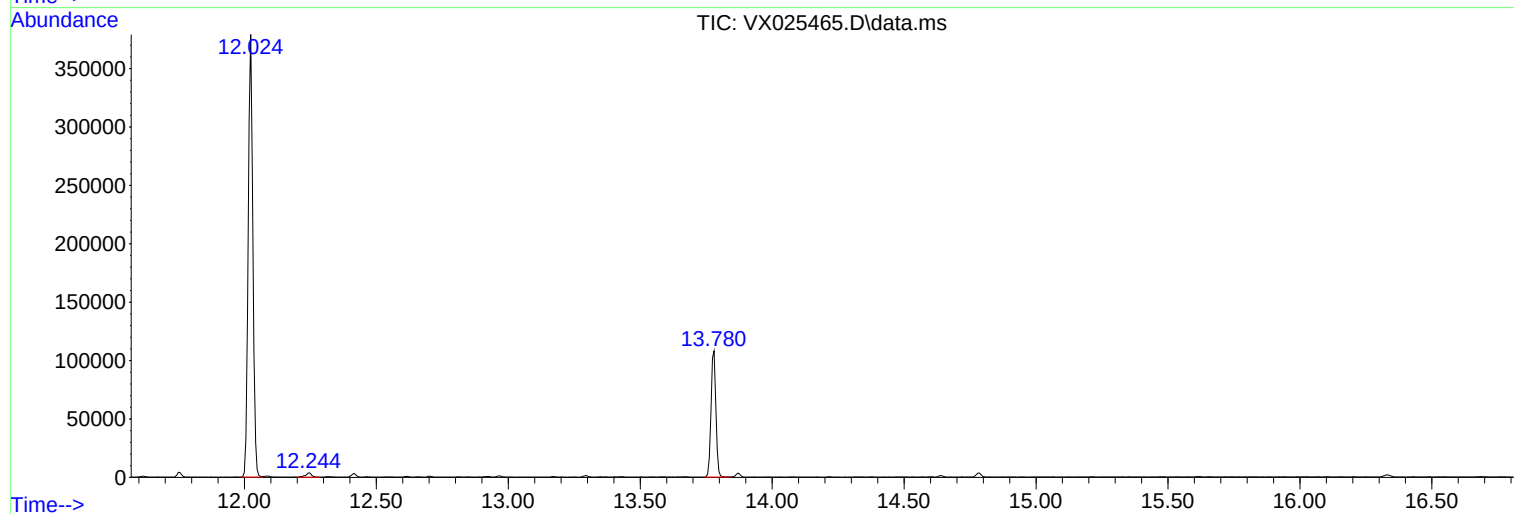
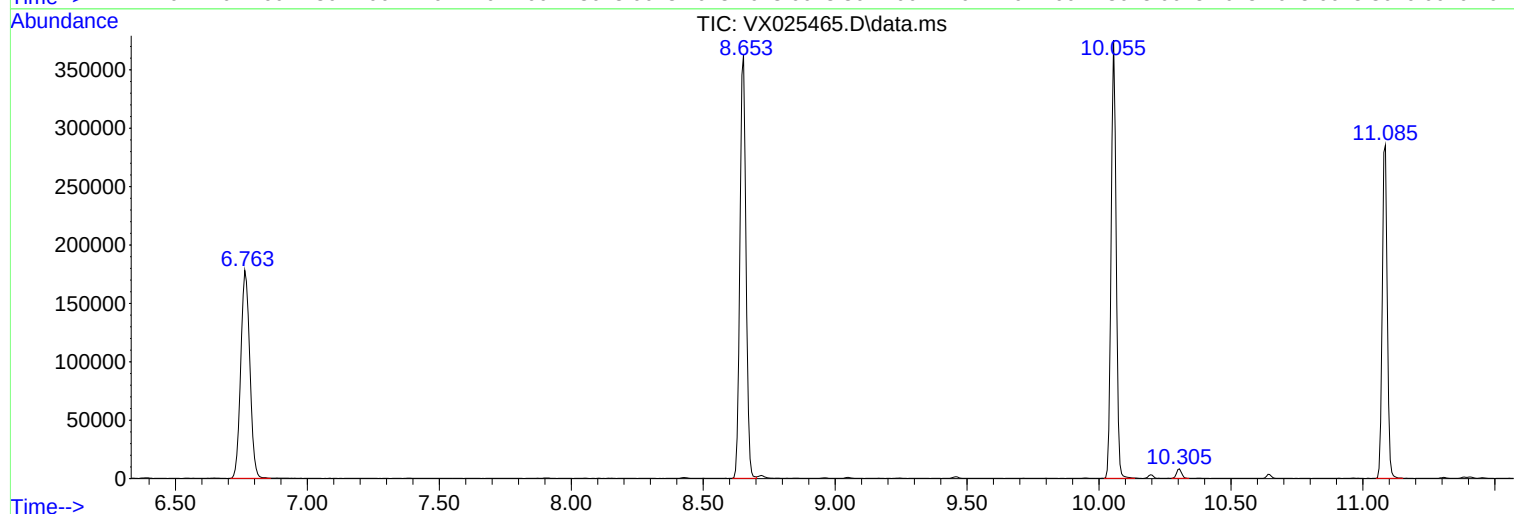
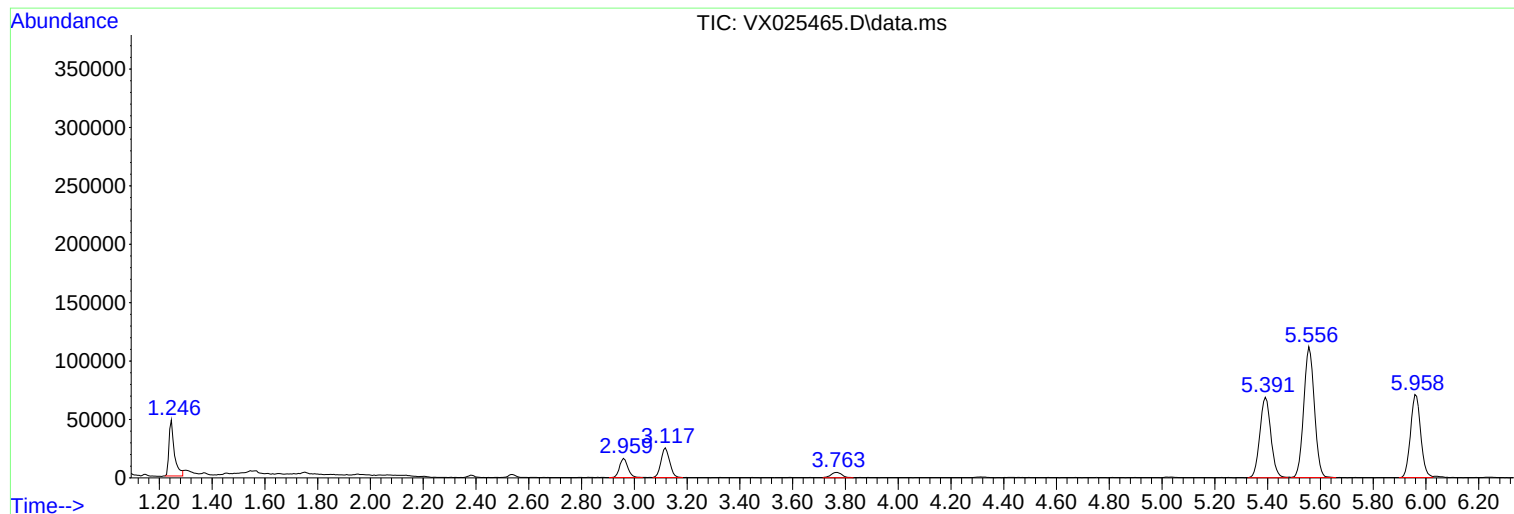
Sum of corrected areas: 3371033

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



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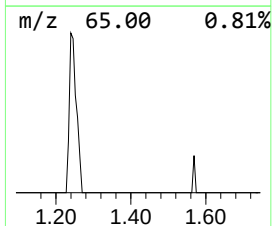
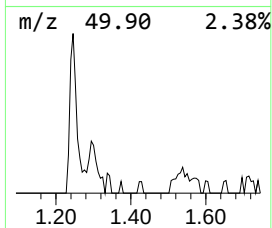
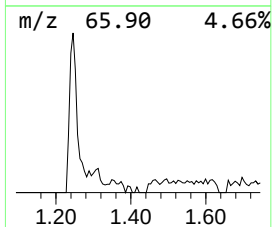
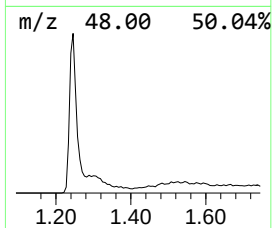
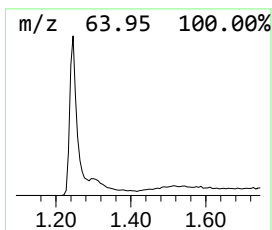
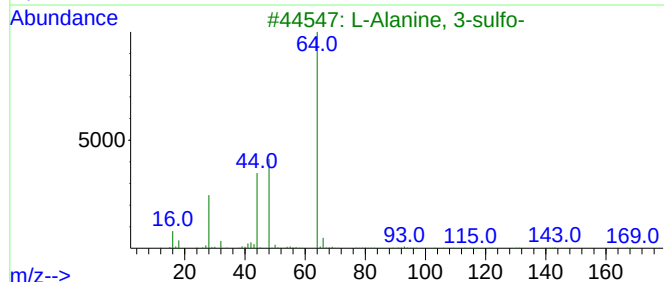
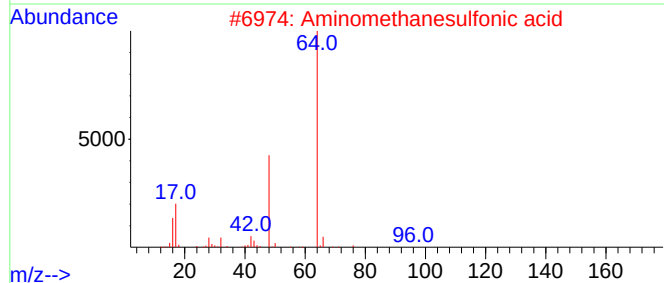
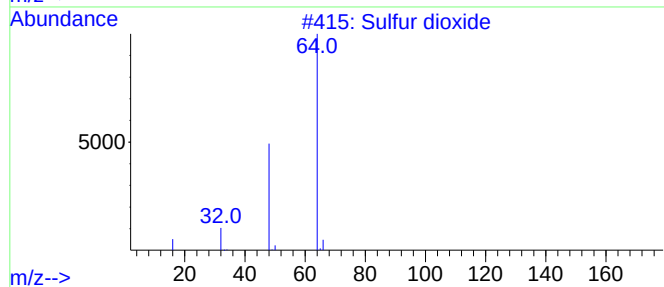
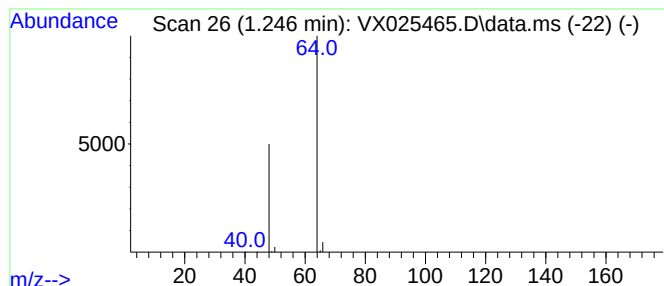
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	10.76 ug/l	67683	Pentafluorobenzene	5.556

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	1.246	10.8	ug/l	67683	1	5.556	314636	50.0