

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038068.D
 Acq On : 04 Oct 2023 16:21
 Operator : JC/MD
 Sample : 04656-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-102S

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\82X100323W.M
 Title : SW846 8260

Signal : TIC: VX038068.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	23	29	41	rBV2	9262	30313	5.19%	0.873%
2	1.538	70	74	77	rBV2	4850	6058	1.04%	0.174%
3	2.057	155	159	167	rVB	5086	7753	1.33%	0.223%
4	2.319	197	202	208	rBV	7474	10869	1.86%	0.313%
5	2.538	230	238	249	rBV2	5184	11579	1.98%	0.333%
6	3.611	406	414	423	rBV3	3008	7050	1.21%	0.203%
7	4.495	551	559	570	rBV3	7714	21682	3.71%	0.624%
8	5.385	695	705	719	rBV2	67302	196327	33.58%	5.654%
9	5.556	721	733	750	rVV	104098	299578	51.25%	8.627%
10	5.958	788	799	815	rBV	76254	203635	34.83%	5.864%
11	6.763	922	931	951	rBV	171627	414139	70.84%	11.927%
12	7.129	982	991	1008	rVB2	55750	126445	21.63%	3.641%
13	8.647	1234	1240	1255	rBV	358935	584595	100.00%	16.836%
14	9.275	1338	1343	1351	rVB2	37086	54398	9.31%	1.567%
15	10.055	1465	1471	1488	rBV	401186	536294	91.74%	15.445%
16	11.079	1634	1639	1652	rBV	318840	414066	70.83%	11.925%
17	12.024	1788	1794	1808	rBV	418277	547606	93.67%	15.770%

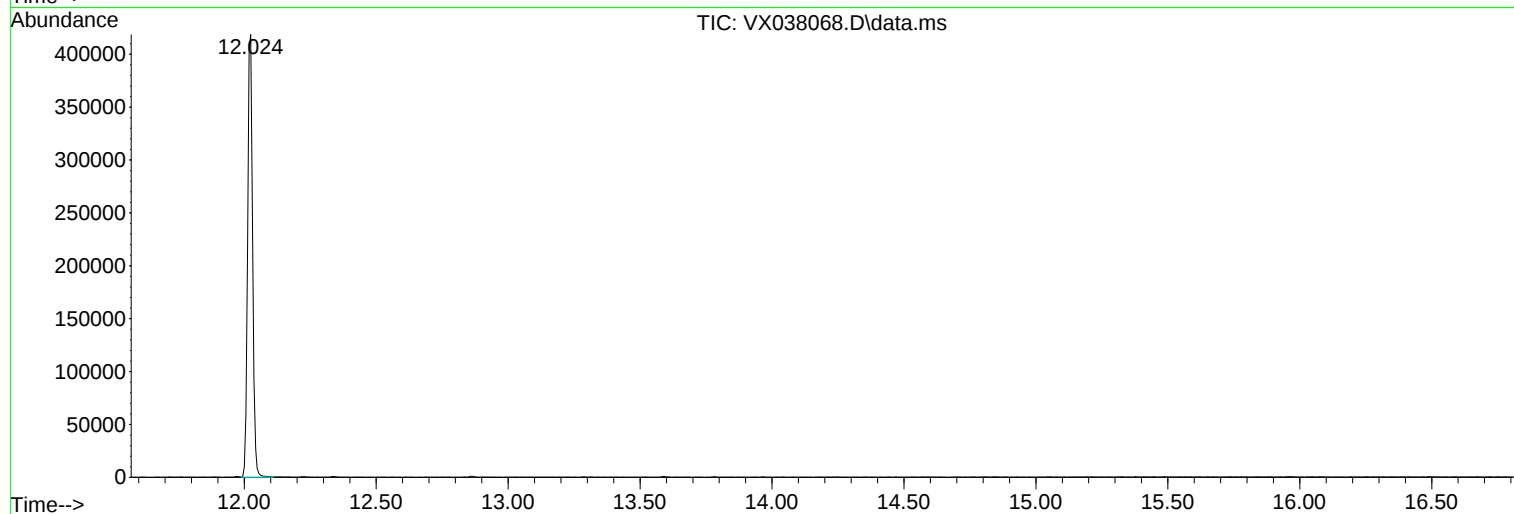
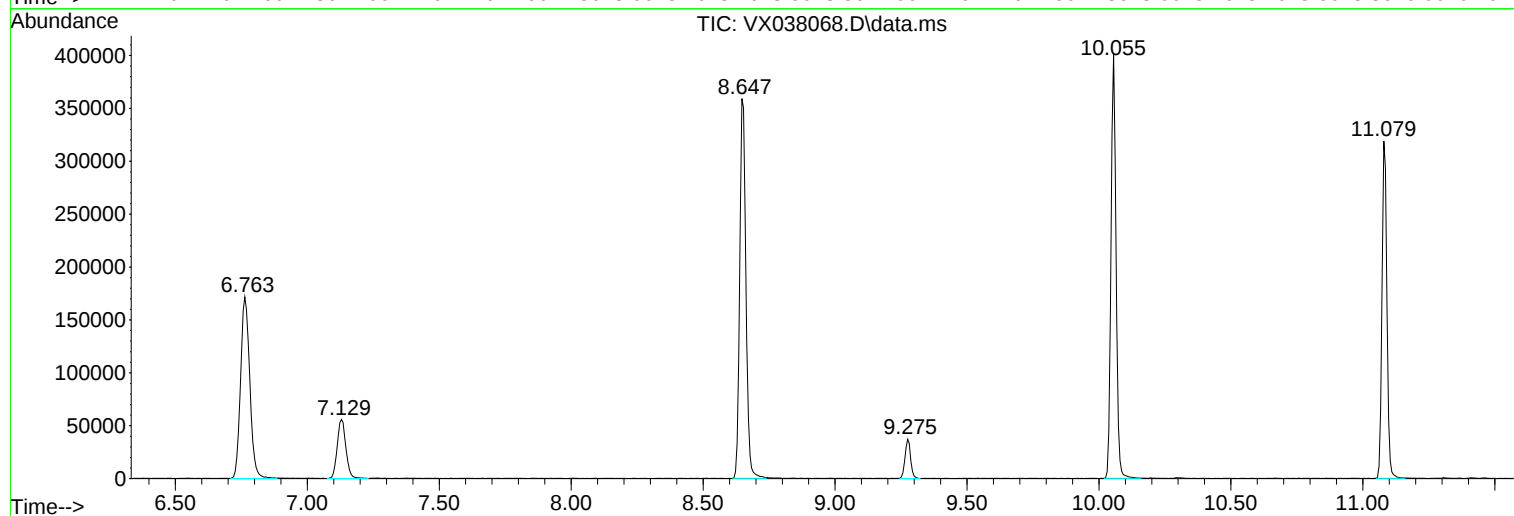
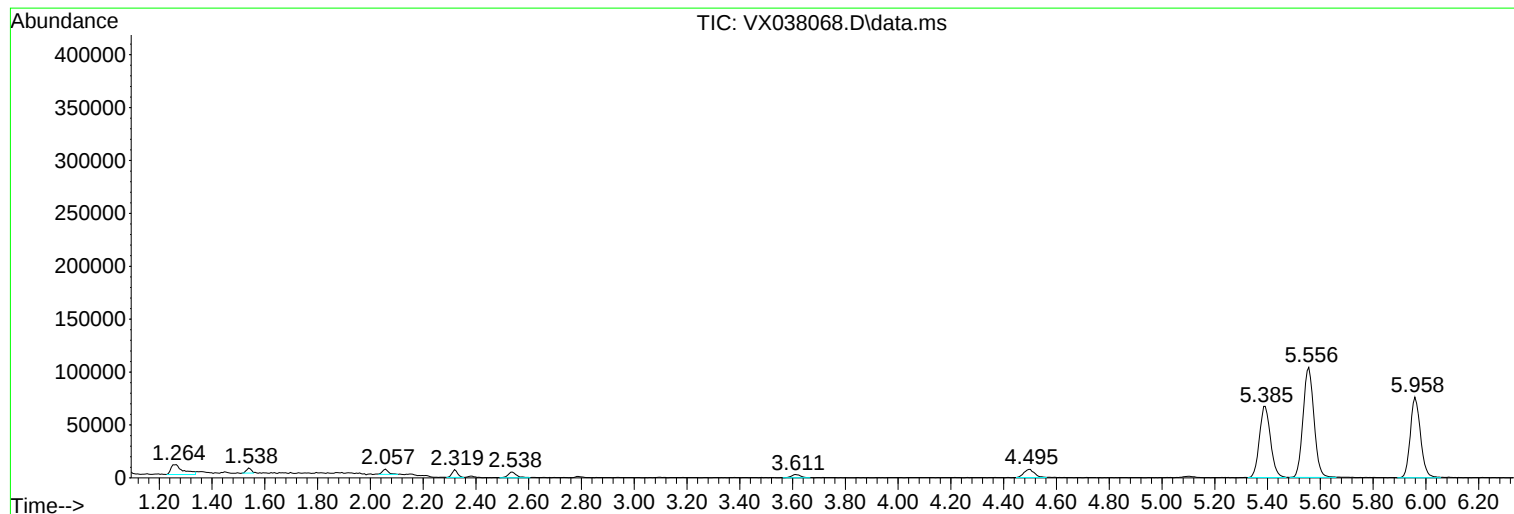
Sum of corrected areas: 3472387

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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



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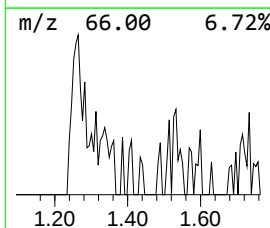
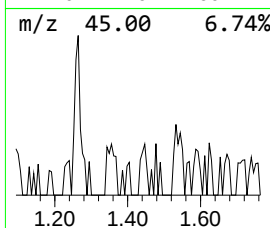
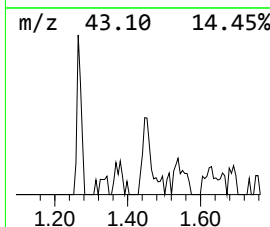
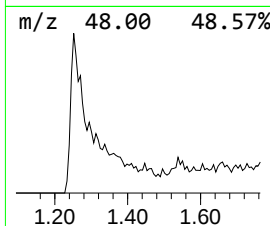
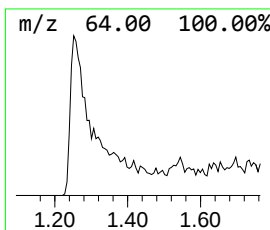
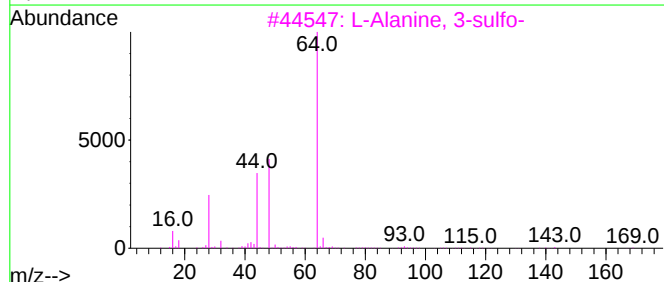
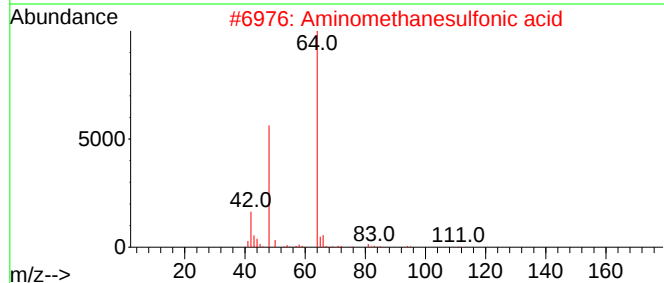
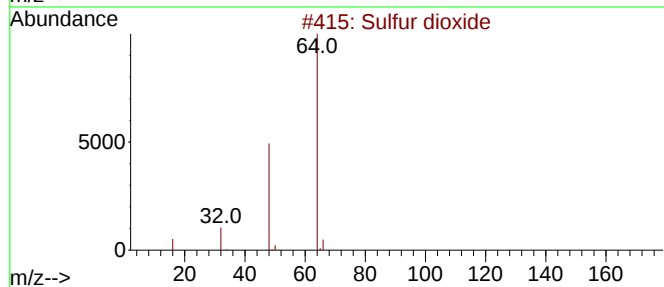
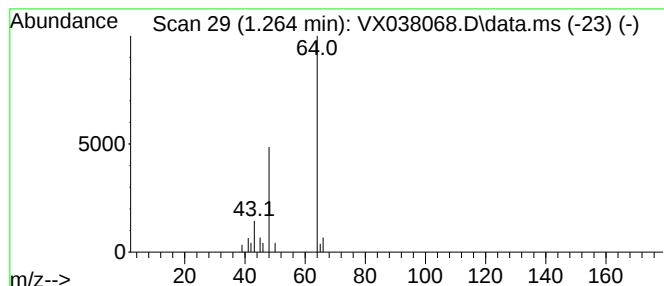
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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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.
1.264	5.06 ug/l	30313	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.264	5.1	ug/l	30313	1	5.556	299578	50.0