

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029891.D
 Acq On : 30 Jun 2022 04:03
 Operator : JC/MD
 Sample : N3481-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-31

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\82X062822W.M
 Title : SW846 8260

Signal : TIC: VX029891.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	25	31	44	rBV	92047	310040	26.47%	4.709%
2	1.374	44	47	50	rVB3	9616	16850	1.44%	0.256%
3	1.453	58	60	64	rBV	8228	13506	1.15%	0.205%
4	2.386	207	213	216	rBV	17281	28695	2.45%	0.436%
5	2.422	216	219	228	rVB	14930	25087	2.14%	0.381%
6	2.563	237	242	253	rBV4	4413	13617	1.16%	0.207%
7	4.014	467	480	491	rVB3	10220	24737	2.11%	0.376%
8	4.495	549	559	566	rBV3	9659	25783	2.20%	0.392%
9	5.391	693	706	722	rBV2	126990	372102	31.77%	5.652%
10	5.556	722	733	750	rVB	234205	659207	56.29%	10.013%
11	5.964	785	800	813	rBV	139556	383931	32.78%	5.832%
12	6.763	921	931	947	rBV	372171	887219	75.76%	13.476%
13	7.129	983	991	1001	rBV4	8750	20093	1.72%	0.305%
14	8.580	1222	1229	1234	rBV	47626	76116	6.50%	1.156%
15	8.653	1234	1241	1250	rVV	746402	1171088	100.00%	17.788%
16	8.848	1269	1273	1282	rVB2	9409	15520	1.33%	0.236%
17	9.275	1334	1343	1348	rBV2	34794	52758	4.51%	0.801%
18	10.055	1465	1471	1481	rBV	729509	972608	83.05%	14.773%
19	10.506	1540	1545	1550	rBV2	8955	11763	1.00%	0.179%
20	11.085	1630	1640	1647	rBV	502683	671218	57.32%	10.195%
21	12.024	1789	1794	1802	rVB	670430	806157	68.84%	12.245%
22	12.226	1822	1827	1835	rBV	11840	25461	2.17%	0.387%

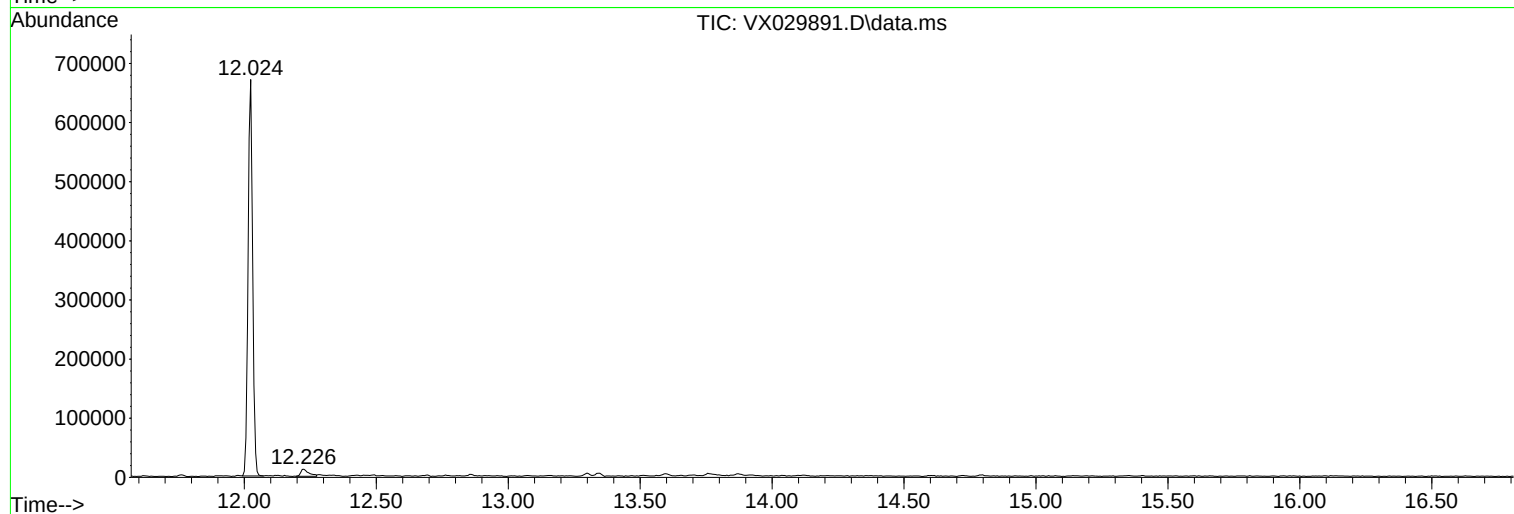
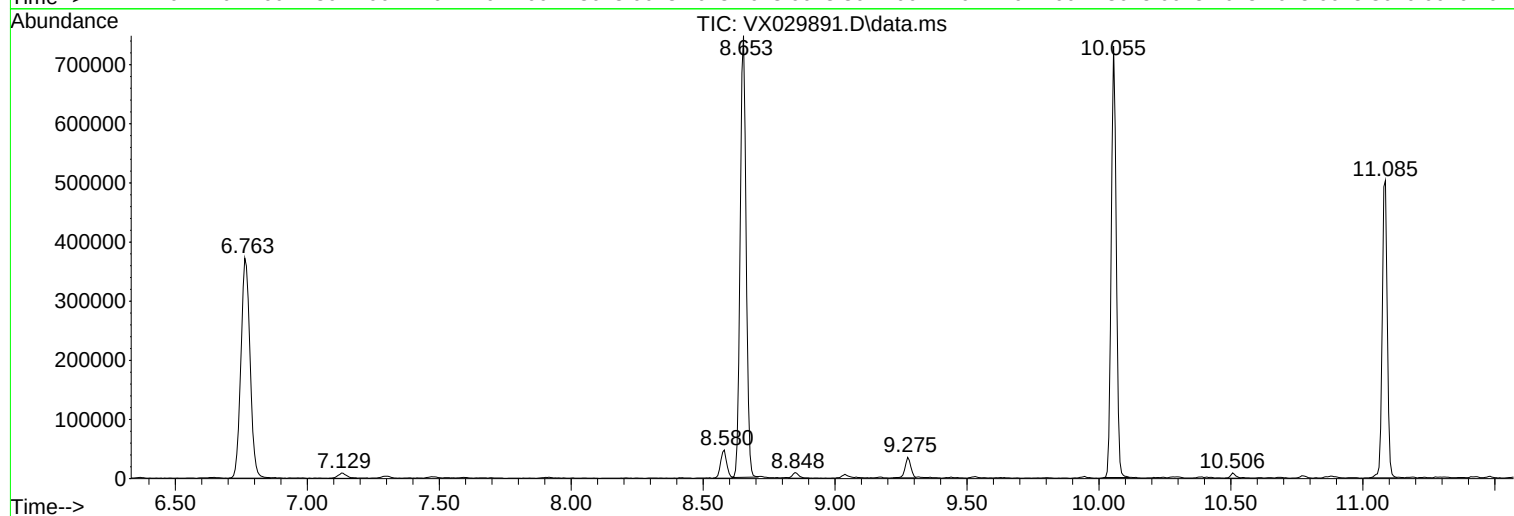
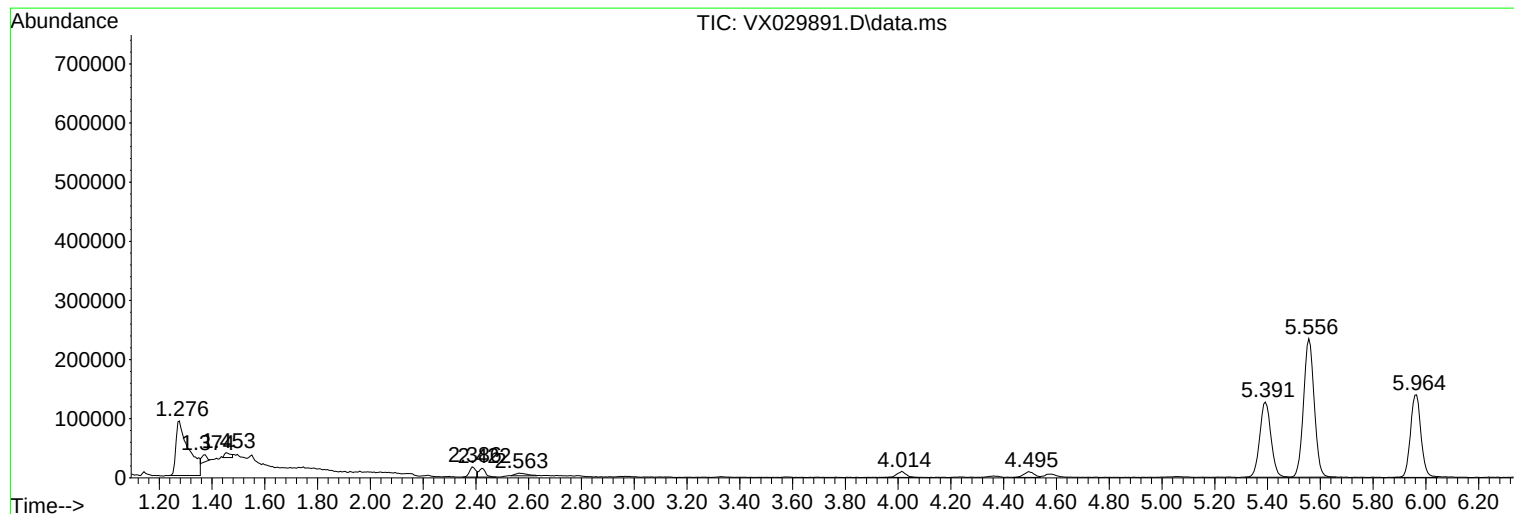
Sum of corrected areas: 6583556

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260

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



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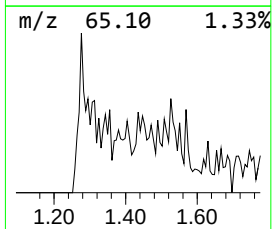
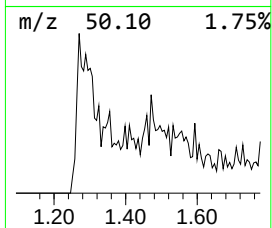
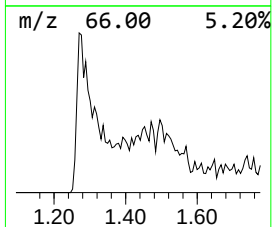
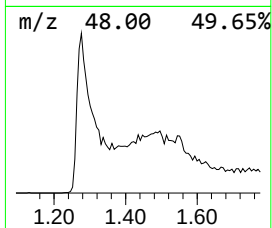
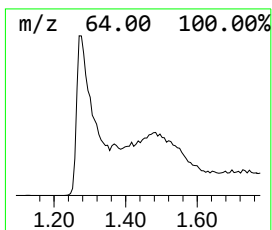
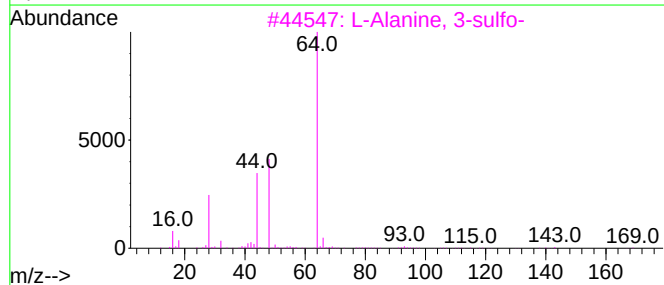
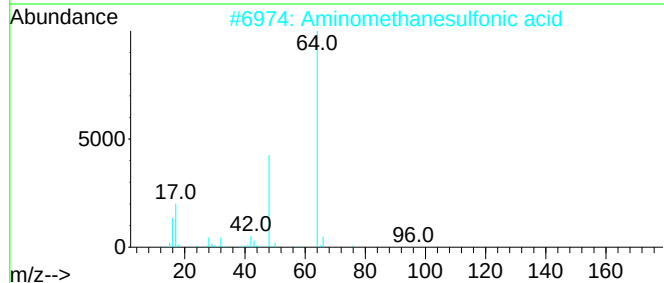
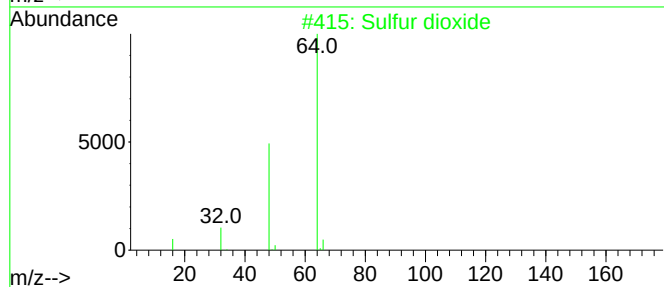
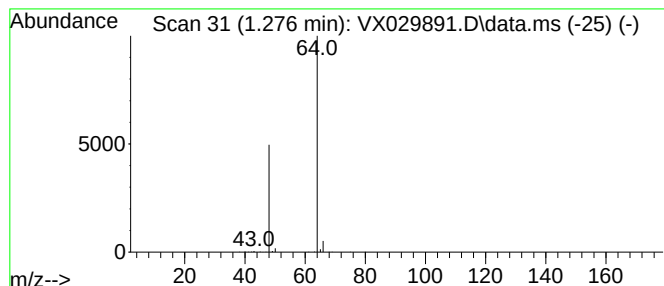
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.276	23.52 ug/l	310040	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.276	23.5	ug/l	310040	1	5.556	659207	50.0