

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027625.D
 Acq On : 22 Mar 2022 19:26
 Operator : JC/MD
 Sample : N2028-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-114D

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\82X031722W.M
 Title : SW846 8260

Signal : TIC: VX027625.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	61528	105889	7.17%	1.186%
2	1.745	104	108	116	rVB2	17373	27128	1.84%	0.304%
3	3.111	324	332	340	rBV4	6248	17515	1.19%	0.196%
4	4.300	519	527	541	rVB3	8847	25621	1.73%	0.287%
5	5.391	694	706	719	rBV2	186676	545365	36.91%	6.109%
6	5.556	723	733	756	rVB	335760	957176	64.77%	10.723%
7	5.958	789	799	809	rBV	184322	498071	33.71%	5.580%
8	6.043	809	813	827	rVB2	17129	44704	3.03%	0.501%
9	6.763	920	931	949	rBV	491168	1187550	80.36%	13.303%
10	8.653	1229	1241	1248	rBV	941811	1477723	100.00%	16.554%
11	8.720	1248	1252	1260	rVB	61080	99061	6.70%	1.110%
12	10.055	1465	1471	1481	rBV	963082	1273745	86.20%	14.269%
13	10.195	1489	1494	1501	rVB	24532	34135	2.31%	0.382%
14	10.305	1506	1512	1519	rBV	105654	146846	9.94%	1.645%
15	10.646	1561	1568	1574	rBV	33948	46248	3.13%	0.518%
16	11.085	1634	1640	1650	rBV	782059	1011382	68.44%	11.330%
17	11.384	1684	1689	1696	rVV	33565	62879	4.26%	0.704%
18	11.451	1696	1700	1711	rVB	18302	25169	1.70%	0.282%
19	11.616	1722	1727	1735	rVB	11907	16294	1.10%	0.183%
20	11.756	1745	1750	1757	rVB	51984	66954	4.53%	0.750%
21	12.024	1788	1794	1801	rBV	991376	1209149	81.83%	13.545%
22	12.085	1801	1804	1810	rVB	12153	16735	1.13%	0.187%
23	12.609	1885	1890	1895	rBV2	8760	15753	1.07%	0.176%
24	14.640	2217	2223	2233	rVB	11503	15563	1.05%	0.174%

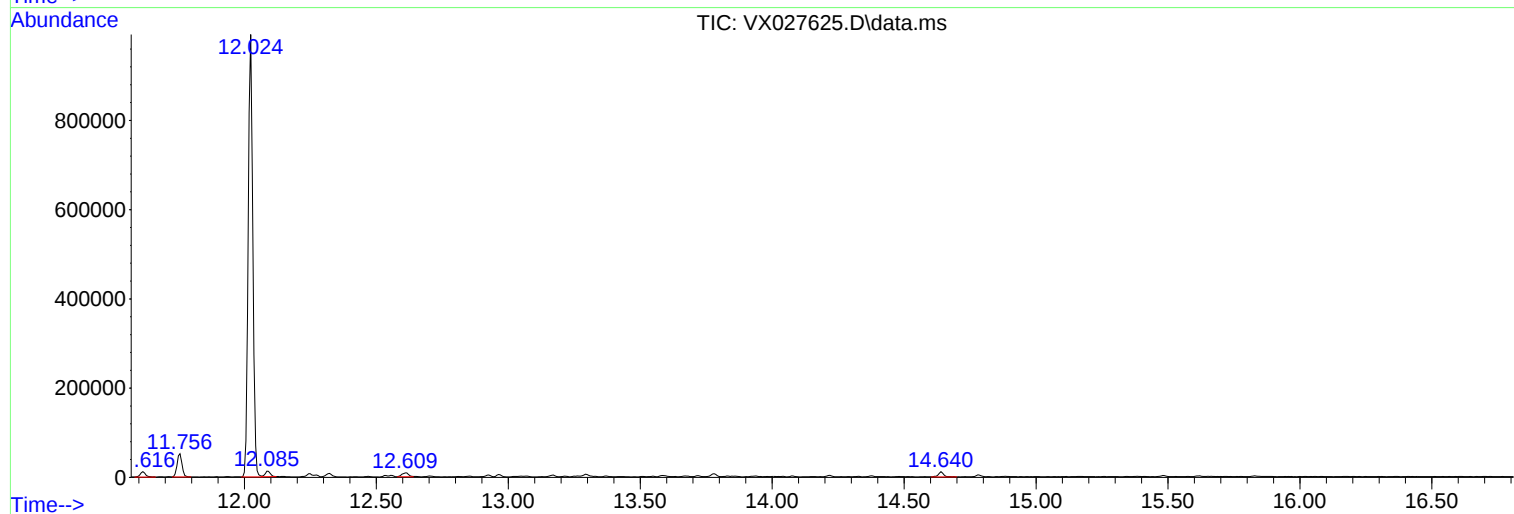
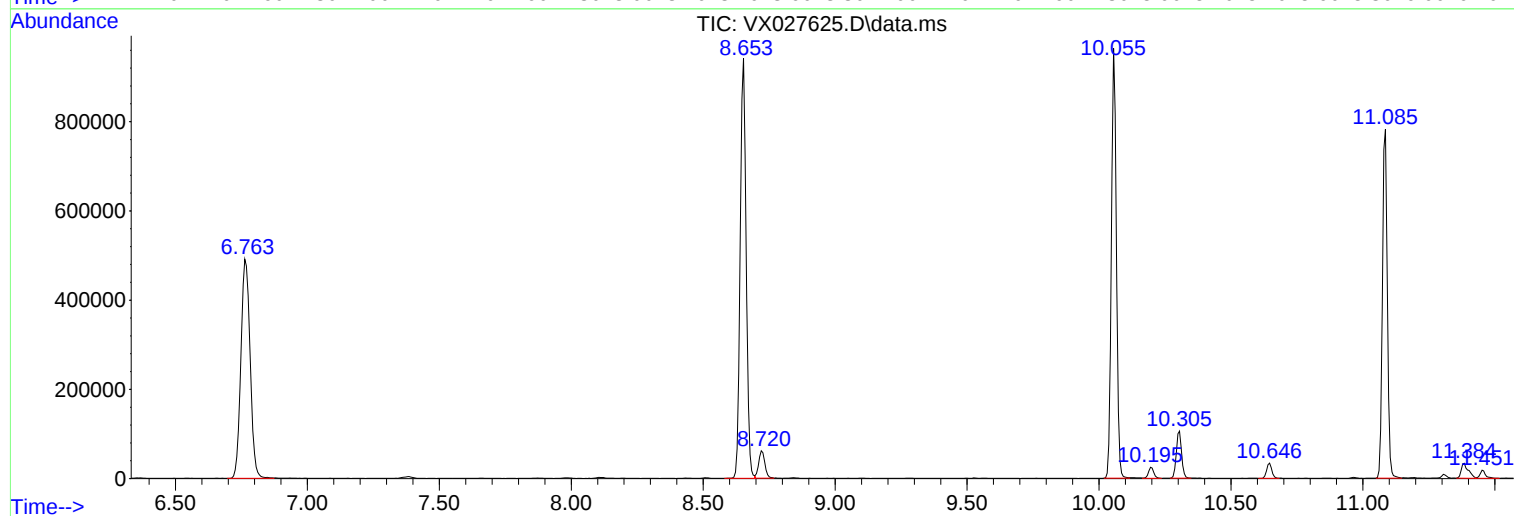
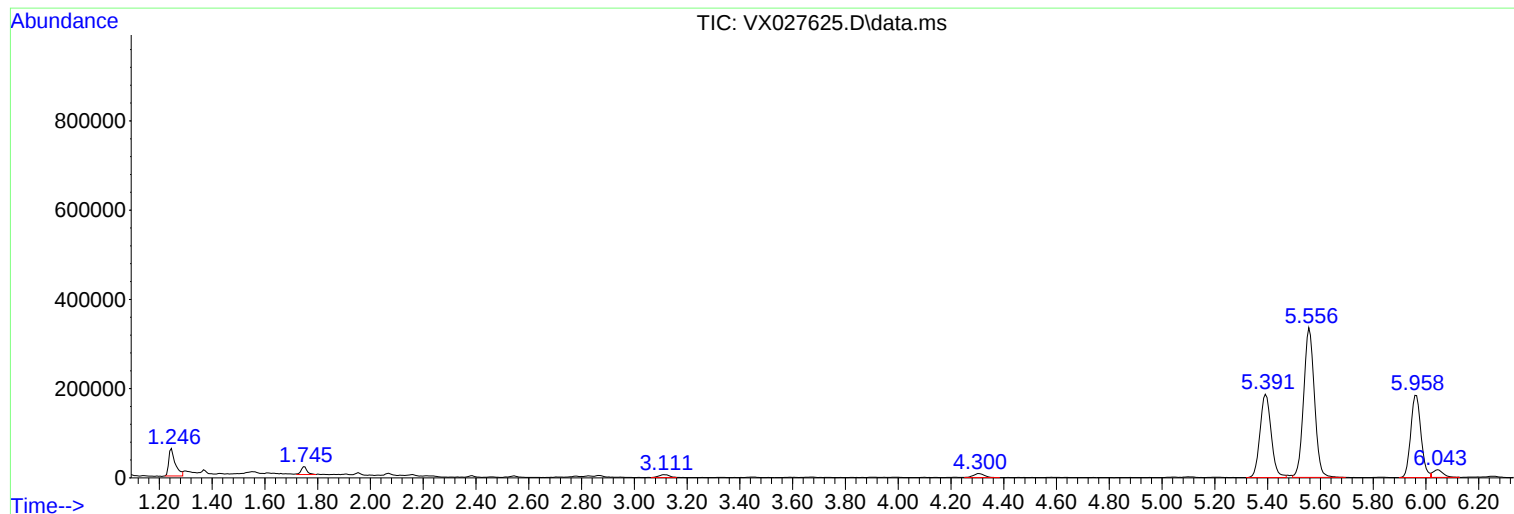
Sum of corrected areas: 8926655

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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



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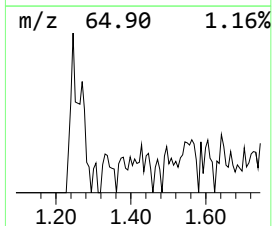
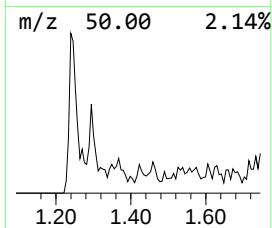
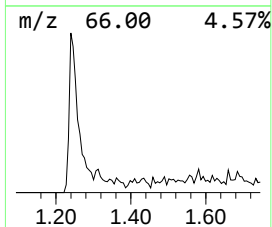
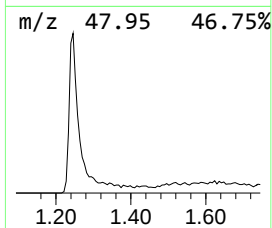
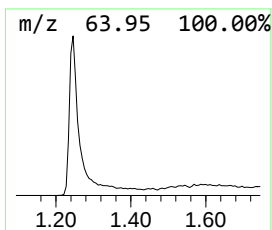
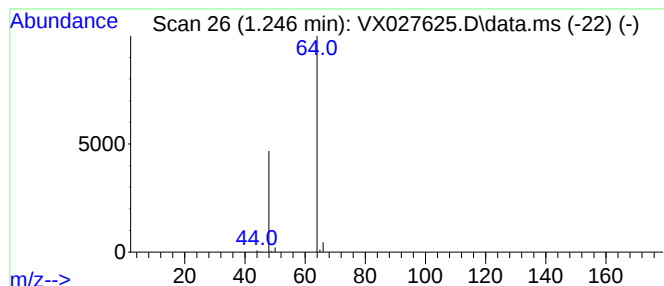
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.53 ug/l	105889	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			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	1.246	5.5	ug/l	105889	1	5.556	957176	50.0