

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
 Data File : VX027408.D
 Acq On : 11 Mar 2022 17:40
 Operator : JC/MD
 Sample : N1895-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB030922

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\82X030822W.M
 Title : SW846 8260

Signal : TIC: VX027408.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	42	rBV	103260	192716	10.42%	1.655%
2	2.538	232	238	249	rVB	18403	34668	1.87%	0.298%
3	2.946	297	305	313	rBV	19428	45420	2.46%	0.390%
4	5.391	693	706	721	rBV	220563	637629	34.49%	5.475%
5	5.556	721	733	751	rVB2	383809	1089772	58.94%	9.357%
6	5.958	788	799	815	rBV	207889	550433	29.77%	4.726%
7	6.763	920	931	950	rBV	565622	1362567	73.69%	11.699%
8	8.653	1232	1241	1248	rBV	1195352	1848996	100.00%	15.875%
9	8.726	1248	1253	1261	rVB	21168	37084	2.01%	0.318%
10	10.055	1465	1471	1485	rBV	1213476	1621734	87.71%	13.924%
11	10.195	1489	1494	1501	rBV	90675	118458	6.41%	1.017%
12	10.305	1506	1512	1524	rBV	450589	622878	33.69%	5.348%
13	10.646	1562	1568	1582	rVB	159431	216093	11.69%	1.855%
14	11.085	1634	1640	1654	rBV	996232	1271884	68.79%	10.920%
15	11.384	1683	1689	1697	rBV	62458	113834	6.16%	0.977%
16	11.451	1697	1700	1708	rVB	27689	36569	1.98%	0.314%
17	11.616	1722	1727	1732	rBV	23105	28529	1.54%	0.245%
18	11.756	1745	1750	1757	rVB	111799	133536	7.22%	1.147%
19	12.024	1789	1794	1801	rBV	1275509	1549092	83.78%	13.300%
20	12.091	1801	1805	1811	rVB	23279	30648	1.66%	0.263%
21	12.244	1823	1830	1833	rBV3	17054	25870	1.40%	0.222%
22	13.780	2075	2082	2090	rBV	38962	52403	2.83%	0.450%
23	14.640	2218	2223	2229	rVB	20973	26287	1.42%	0.226%

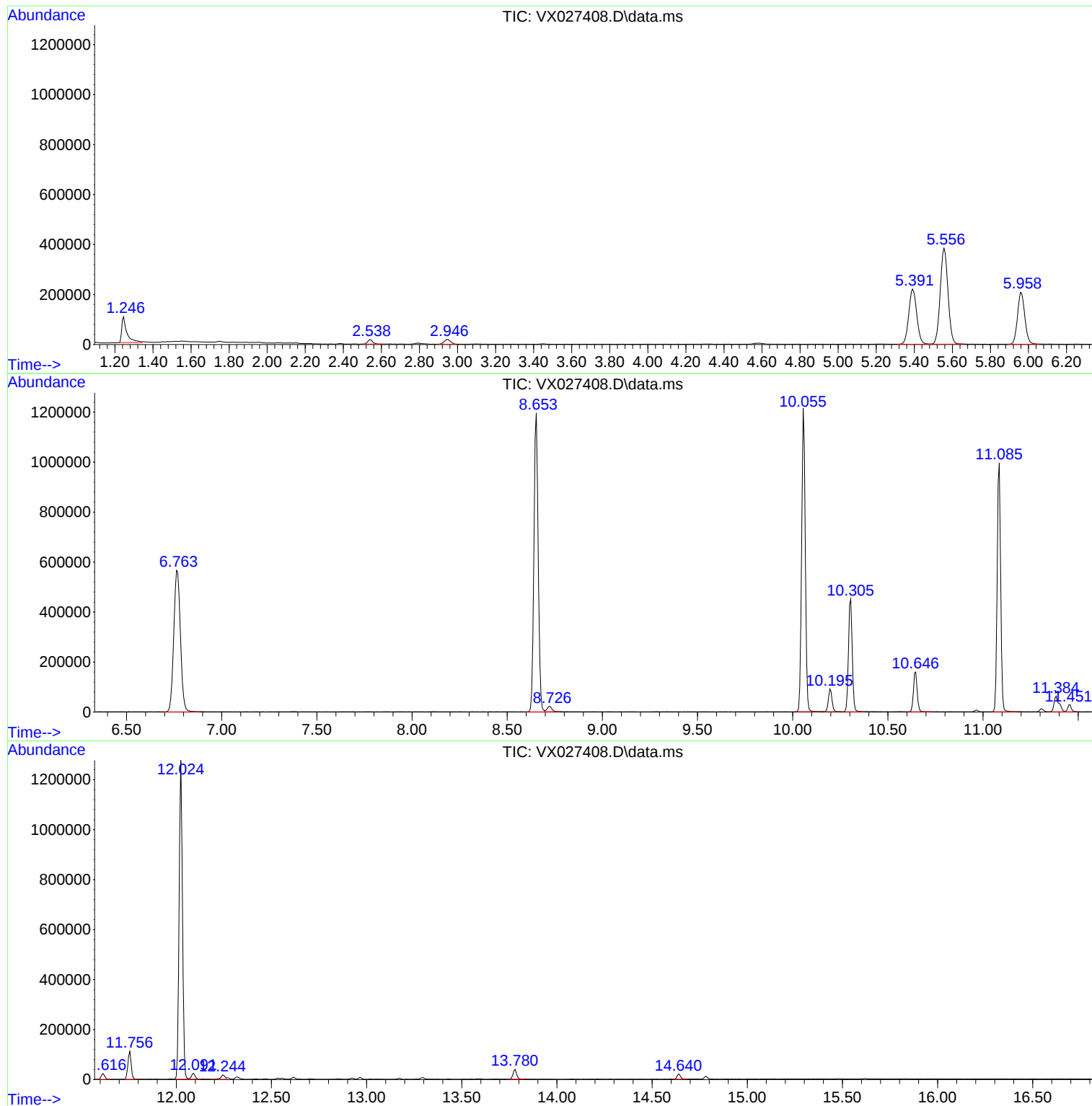
Sum of corrected areas: 11647100

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260

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



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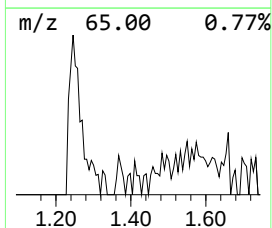
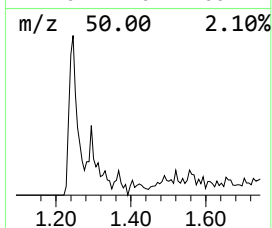
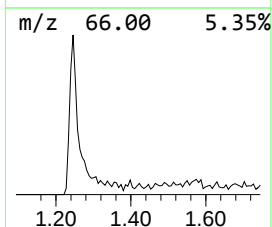
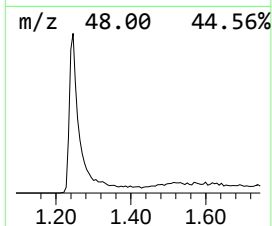
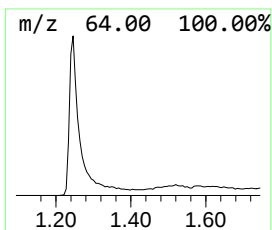
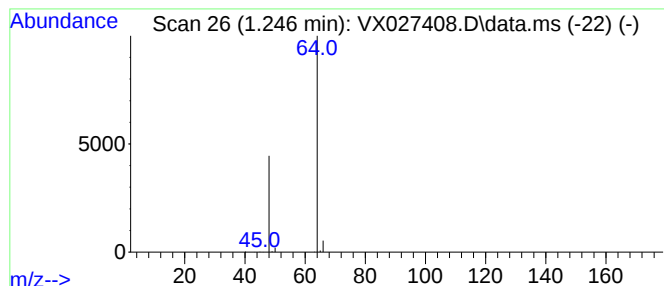
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	8.84 ug/l	192716	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	8.8	ug/l	192716	1	5.556	1089770	50.0