

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
 Data File : VX027400.D
 Acq On : 11 Mar 2022 14:31
 Operator : JC/MD
 Sample : N1895-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5

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: VX027400.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	43	rBV	154106	286806	15.89%	2.732%
2	2.538	231	238	251	rBV	16709	33150	1.84%	0.316%
3	5.391	693	706	722	rBV	220042	637021	35.29%	6.068%
4	5.556	722	733	751	rVB	385818	1076553	59.63%	10.255%
5	5.958	788	799	813	rBV	209311	554126	30.69%	5.278%
6	6.763	921	931	945	rBV	563317	1344714	74.49%	12.809%
7	8.653	1231	1241	1249	rBV	1126539	1805317	100.00%	17.197%
8	10.055	1465	1471	1487	rBV	1190342	1569710	86.95%	14.952%
9	10.195	1489	1494	1503	rVB	40620	52957	2.93%	0.504%
10	10.305	1506	1512	1520	rBV	148385	204610	11.33%	1.949%
11	10.647	1563	1568	1573	rBV	43162	57879	3.21%	0.551%
12	11.085	1634	1640	1652	rBV	920485	1195035	66.20%	11.383%
13	11.384	1684	1689	1697	rBV	30487	63610	3.52%	0.606%
14	11.451	1697	1700	1707	rVB	17667	22694	1.26%	0.216%
15	11.616	1722	1727	1733	rBV	14261	18596	1.03%	0.177%
16	11.756	1745	1750	1757	rVB	66010	84645	4.69%	0.806%
17	12.024	1788	1794	1801	rBV	1177621	1419070	78.61%	13.517%
18	12.244	1823	1830	1833	rBV3	14308	21058	1.17%	0.201%
19	13.780	2077	2082	2087	rBV	23839	32160	1.78%	0.306%
20	14.640	2219	2223	2230	rVB	14397	18449	1.02%	0.176%

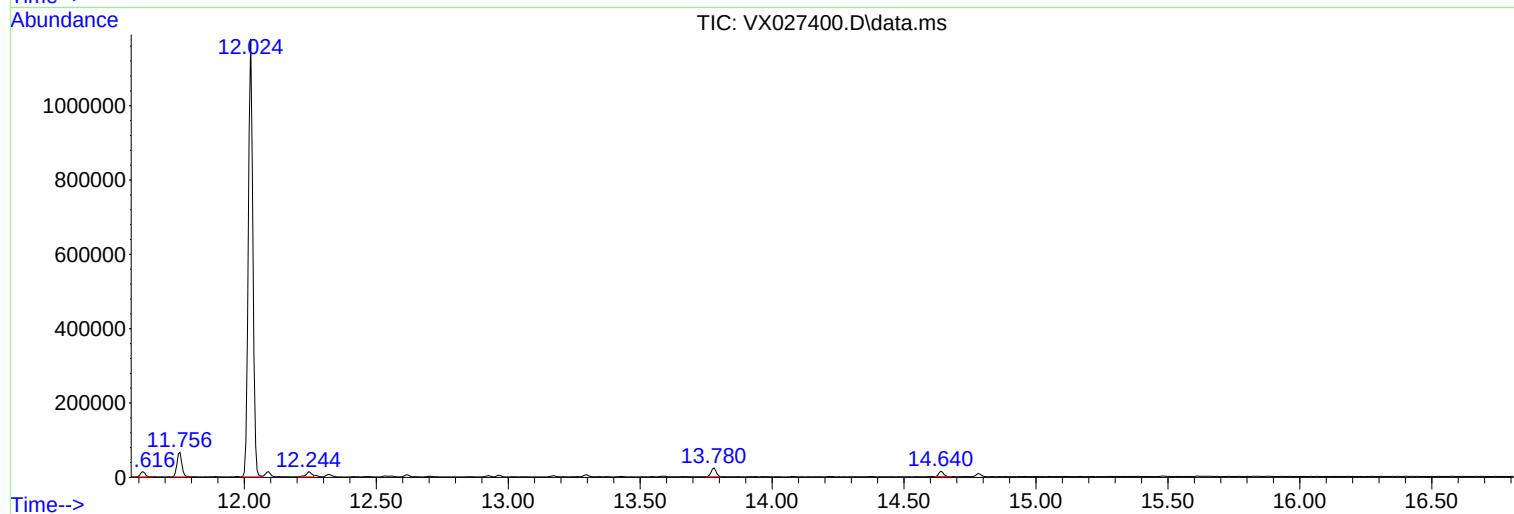
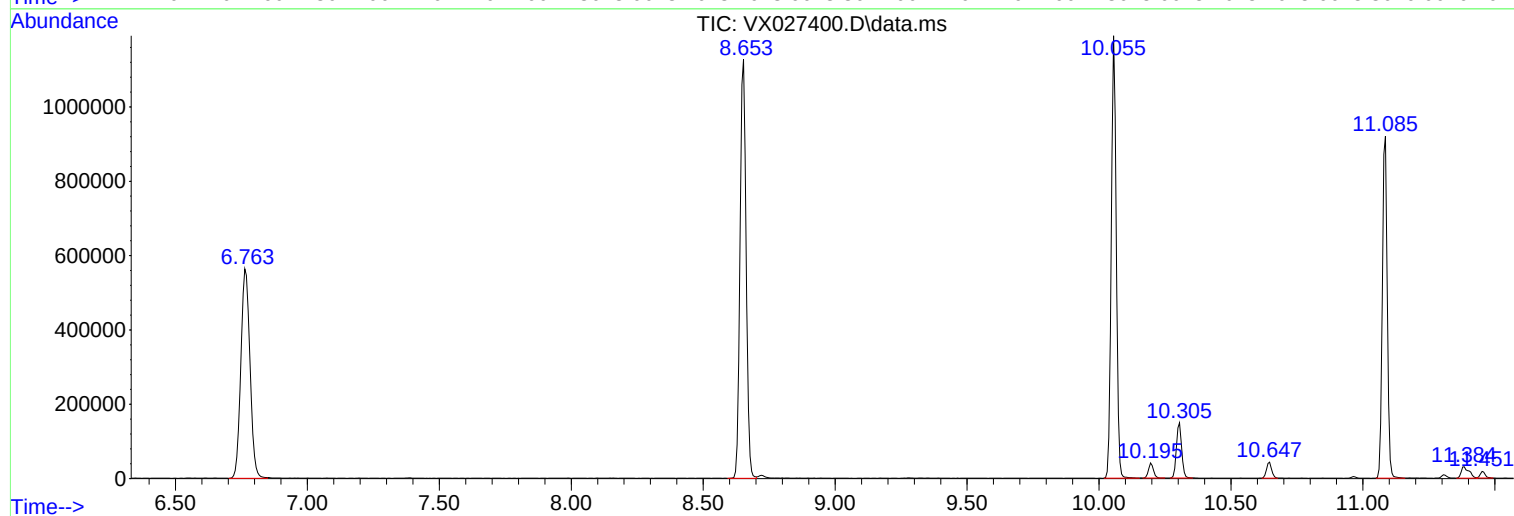
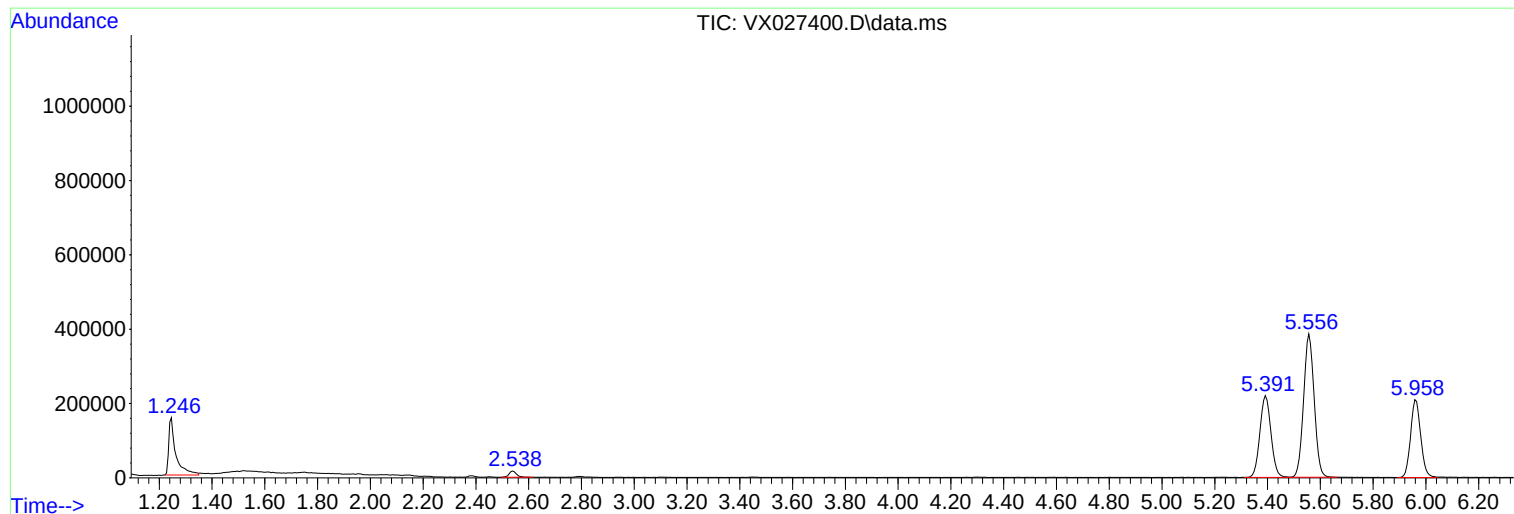
Sum of corrected areas: 10498160

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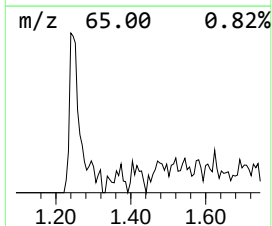
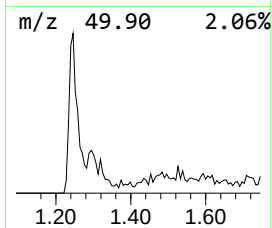
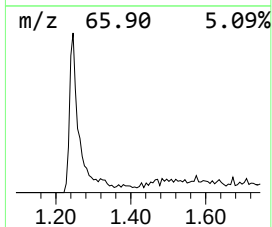
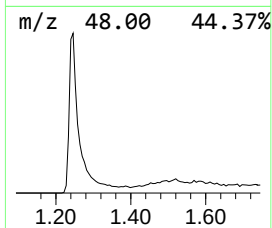
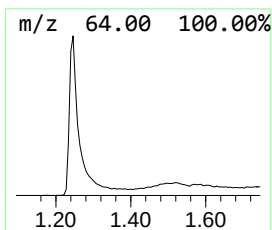
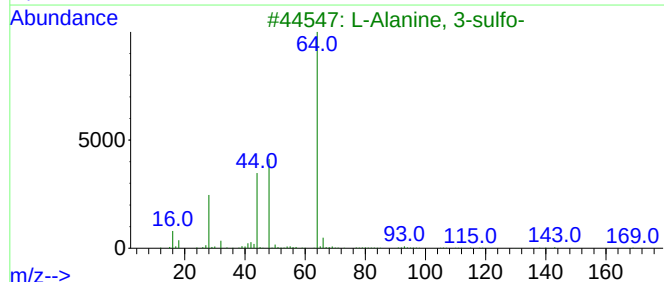
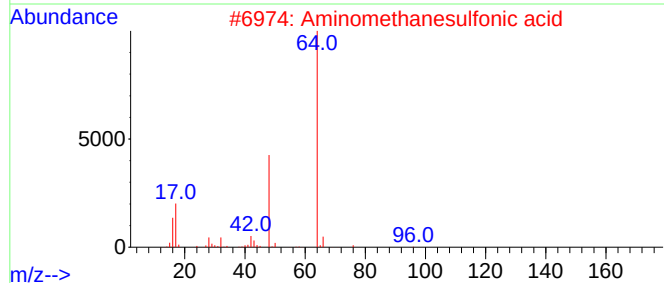
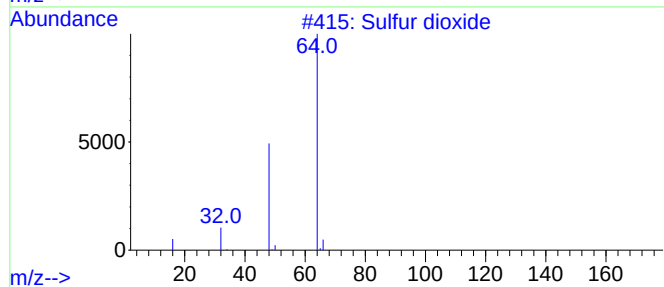
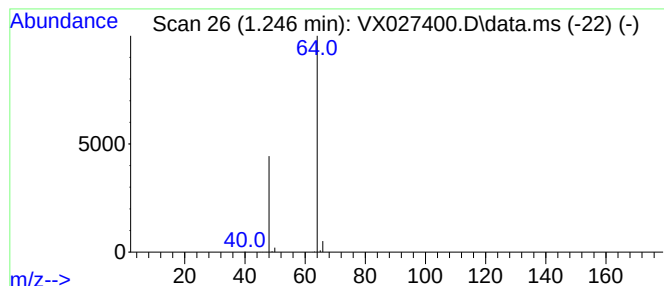
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260

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.
1.246	13.32 ug/l	286806	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	13.3	ug/l	286806	1	5.556	1076550	50.0