

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121322\
 Data File : VX033391.D
 Acq On : 13 Dec 2022 14:44
 Operator : JC/MD
 Sample : N6001-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6M

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\82X120722W.M
 Title : SW846 8260

Signal : TIC: VX033391.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.245	23	26	42	rBV	57058	116126	20.31%	3.574%
2	1.373	43	47	54	rVB	13528	15711	2.75%	0.483%
3	1.751	103	109	114	rBV	11700	15836	2.77%	0.487%
4	2.946	296	305	316	rVB	4880	11257	1.97%	0.346%
5	5.092	649	657	668	rVB3	3202	9540	1.67%	0.294%
6	5.385	695	705	718	rBV	53274	154910	27.09%	4.767%
7	5.555	721	733	747	rVV	142731	403149	70.50%	12.407%
8	5.958	789	799	808	rBV	40650	108637	19.00%	3.343%
9	6.043	808	813	825	rVB2	6200	16090	2.81%	0.495%
10	6.763	921	931	948	rBV	209574	493786	86.35%	15.196%
11	8.652	1234	1241	1248	rBV	157513	252994	44.24%	7.786%
12	8.720	1248	1252	1260	rVB	5418	9065	1.59%	0.279%
13	10.055	1465	1471	1487	rBV	433715	571860	100.00%	17.599%
14	10.195	1490	1494	1500	rBV	24895	33063	5.78%	1.018%
15	10.305	1506	1512	1520	rBV	54096	77213	13.50%	2.376%
16	10.640	1558	1567	1574	rBV	11990	16826	2.94%	0.518%
17	11.079	1634	1639	1654	rVB	285293	368928	64.51%	11.354%
18	11.384	1685	1689	1691	rBV	4604	6540	1.14%	0.201%
19	11.756	1746	1750	1754	rBV2	7074	8944	1.56%	0.275%
20	11.969	1781	1785	1789	rBV2	13379	16893	2.95%	0.520%
21	12.024	1789	1794	1801	rVB	438497	536015	93.73%	16.496%
22	12.243	1818	1830	1839	rBV4	3943	6050	1.06%	0.186%

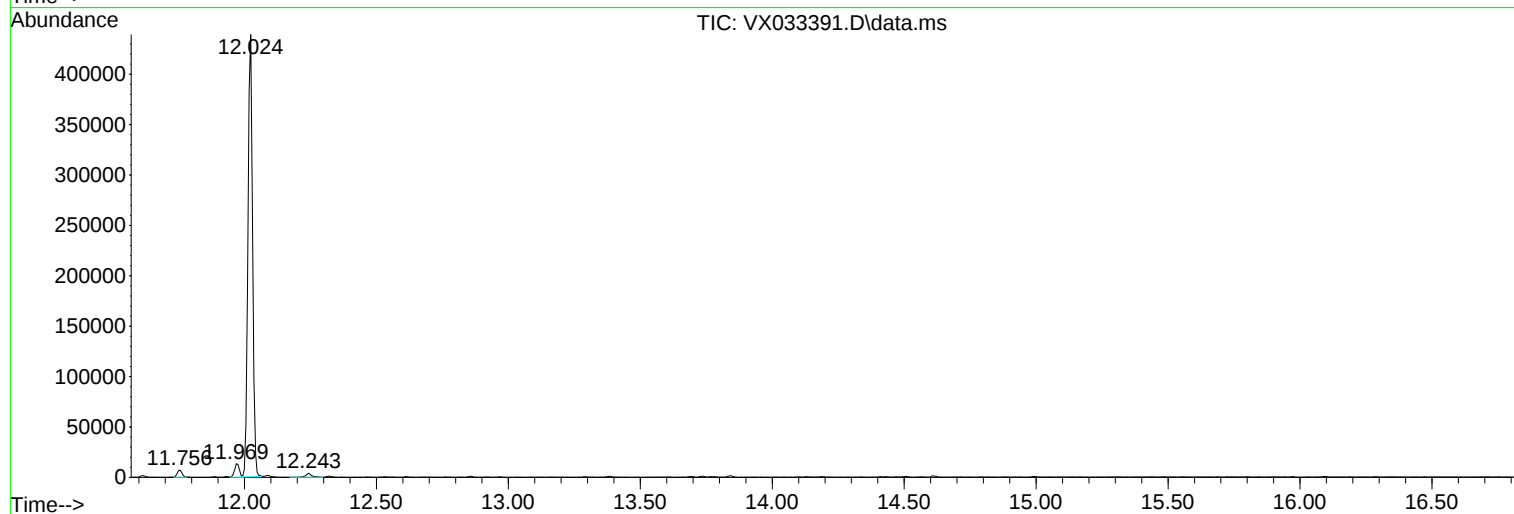
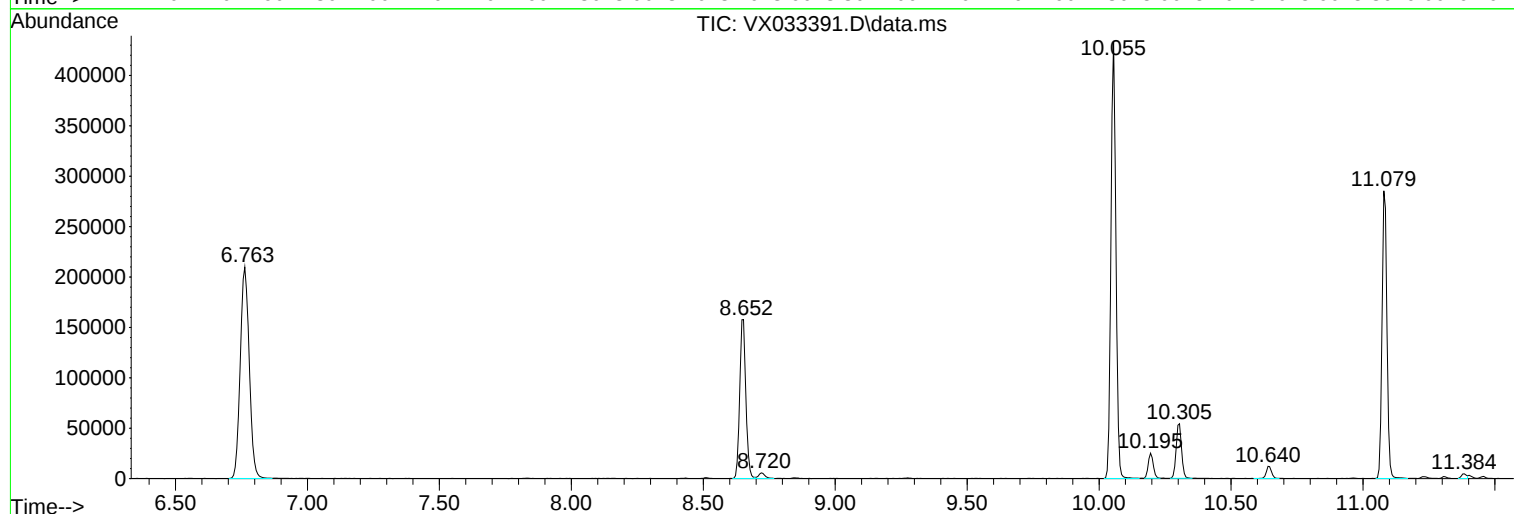
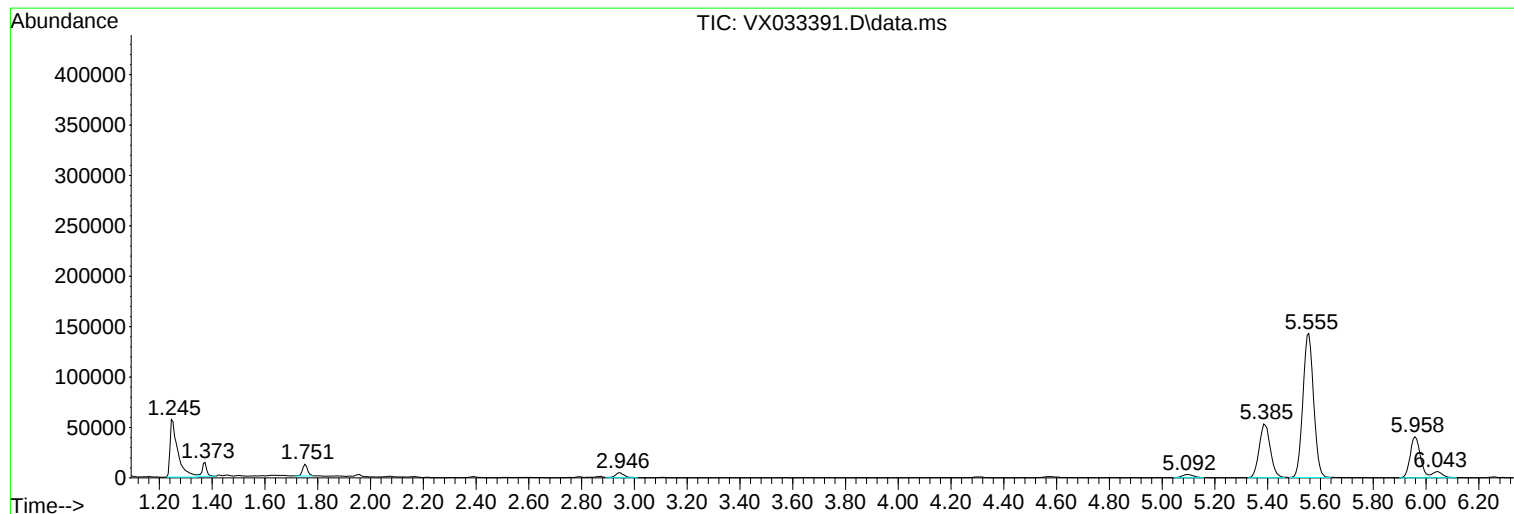
Sum of corrected areas: 3249433

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



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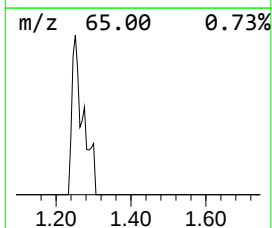
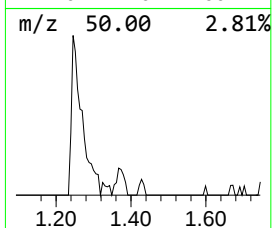
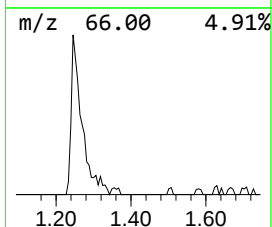
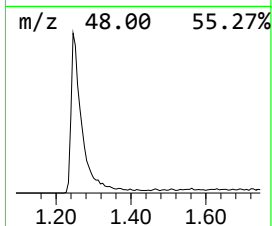
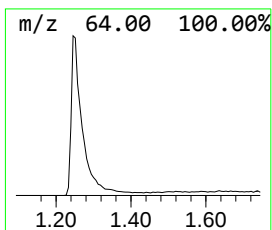
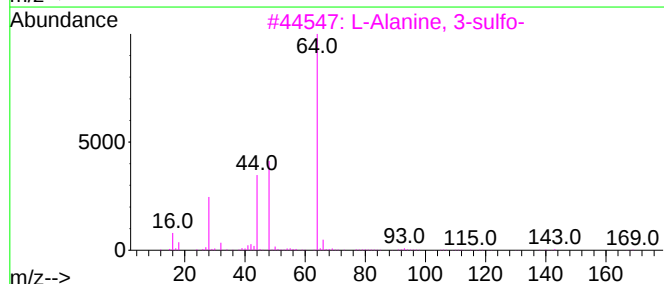
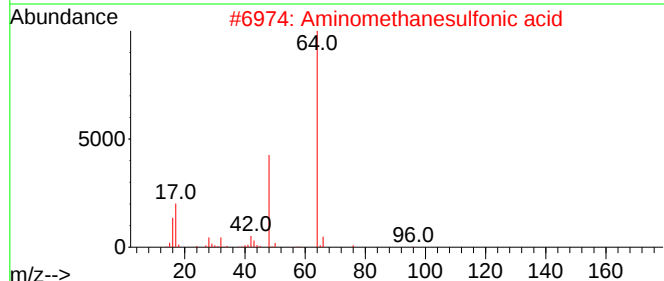
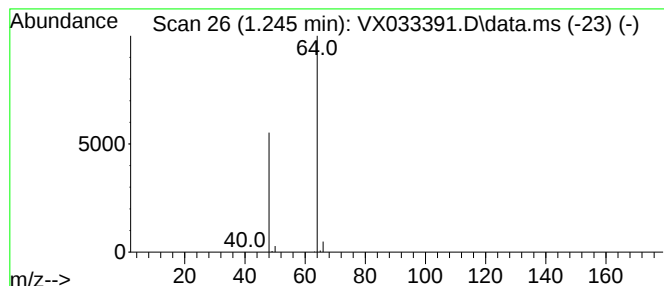
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.245	14.40 ug/l	116126	Pentafluorobenzene	5.555

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			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	1.245	14.4	ug/l	116126	1	5.555	403149	50.0