

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028038.D
 Acq On : 08 Apr 2022 19:27
 Operator : JC/MD
 Sample : N2334-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21RR

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\82X040722W.M
 Title : SW846 8260

Signal : TIC: VX028038.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	25	29	45	rBV	24079	74119	15.45%	2.569%
2	2.538	232	238	243	rBV	2737	5773	1.20%	0.200%
3	2.782	271	278	284	rBV3	4823	11034	2.30%	0.382%
4	3.105	325	331	339	rBV4	2784	5731	1.19%	0.199%
5	4.215	505	513	521	rBV4	2481	6590	1.37%	0.228%
6	5.391	695	706	718	rBV	59802	173108	36.08%	6.000%
7	5.556	723	733	754	rVB2	93518	284790	59.35%	9.871%
8	5.958	789	799	813	rBV2	70070	182517	38.04%	6.326%
9	6.251	828	847	857	rBV3	8408	27871	5.81%	0.966%
10	6.763	922	931	943	rBV	153465	362568	75.56%	12.567%
11	7.367	1023	1030	1037	rVB5	2274	5735	1.20%	0.199%
12	7.988	1125	1132	1142	rVB2	8514	17483	3.64%	0.606%
13	8.110	1145	1152	1162	rVV3	13179	28527	5.95%	0.989%
14	8.653	1230	1241	1252	rBV	294766	479811	100.00%	16.631%
15	10.055	1465	1471	1480	rBV	324283	432375	90.11%	14.987%
16	10.963	1616	1620	1625	rBV	4919	6361	1.33%	0.220%
17	11.085	1634	1640	1654	rBV	261181	335870	70.00%	11.642%
18	11.305	1672	1676	1682	rBV	5177	6797	1.42%	0.236%
19	12.024	1789	1794	1802	rBV	312615	384702	80.18%	13.334%
20	12.244	1822	1830	1835	rBV	12950	17036	3.55%	0.590%
21	12.701	1901	1905	1913	rBV3	3490	5523	1.15%	0.191%
22	12.927	1935	1942	1946	rBV	11821	15832	3.30%	0.549%
23	13.140	1973	1977	1980	rBV2	4227	5070	1.06%	0.176%
24	13.853	2089	2094	2098	rVB	3970	4954	1.03%	0.172%
25	14.323	2166	2171	2177	rBV3	3569	4839	1.01%	0.168%

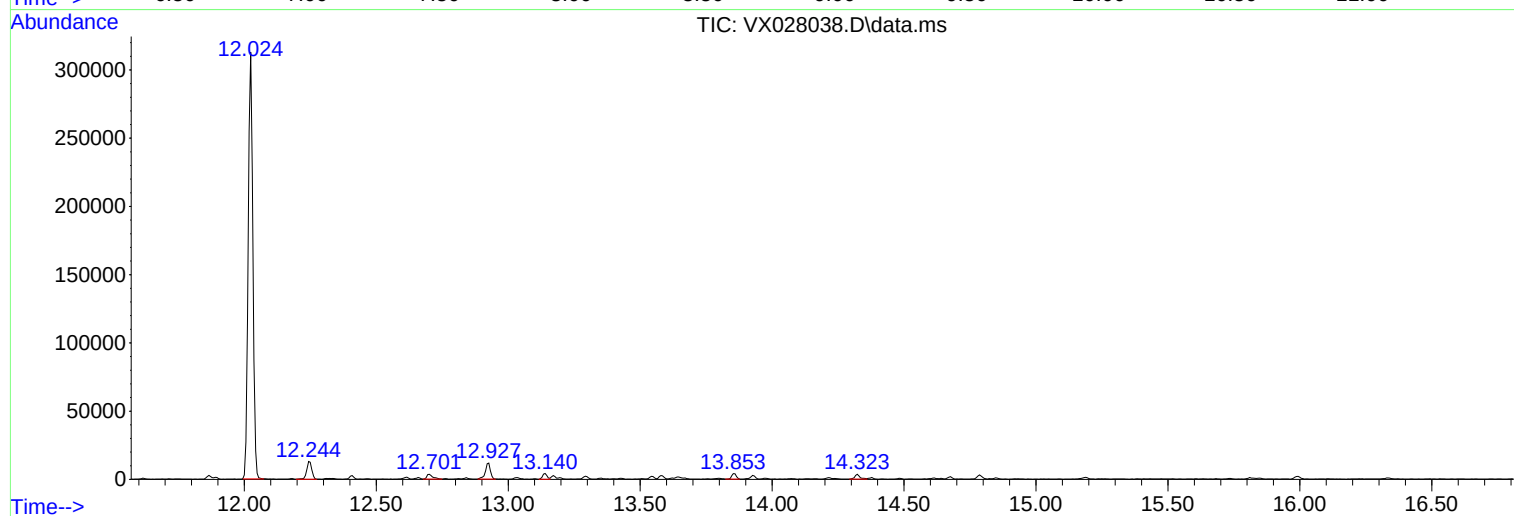
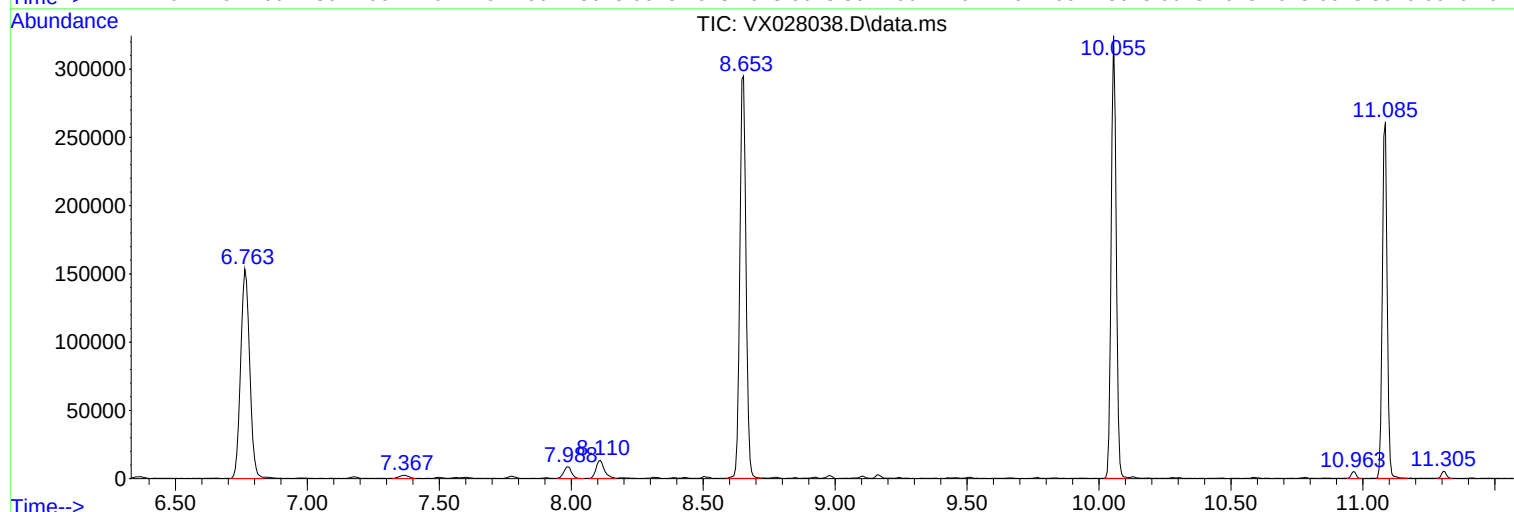
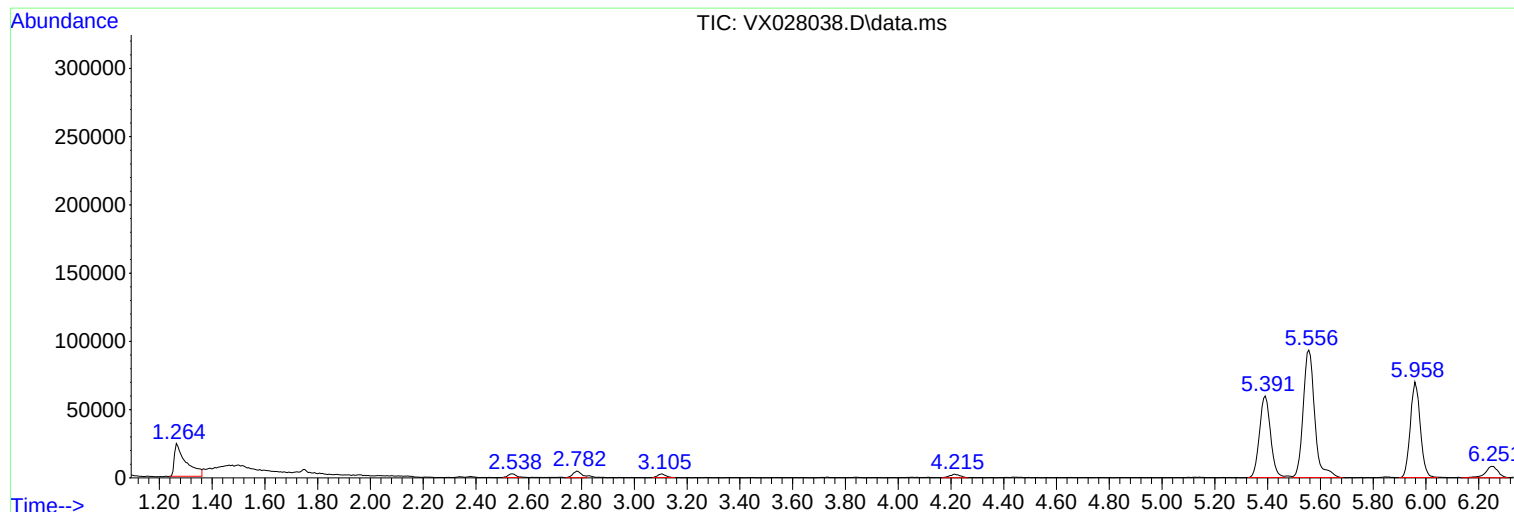
Sum of corrected areas: 2885016

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
Quant Title : SW846 8260

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



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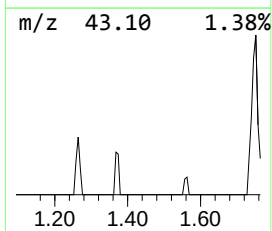
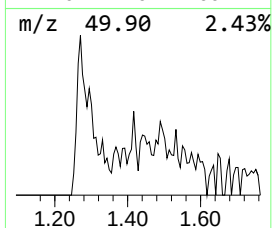
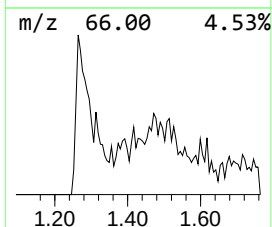
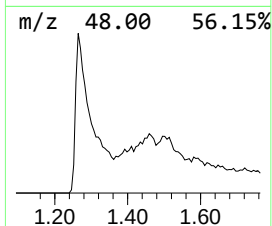
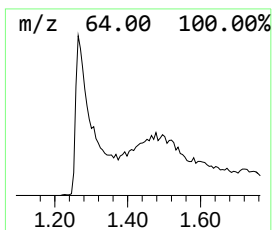
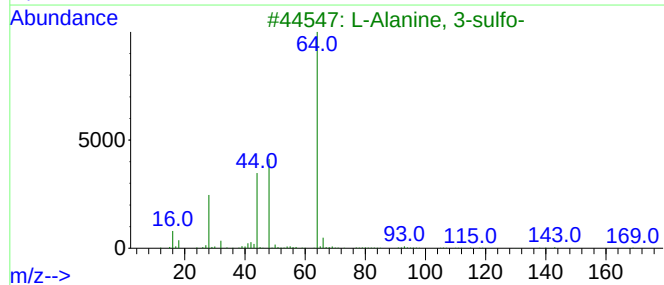
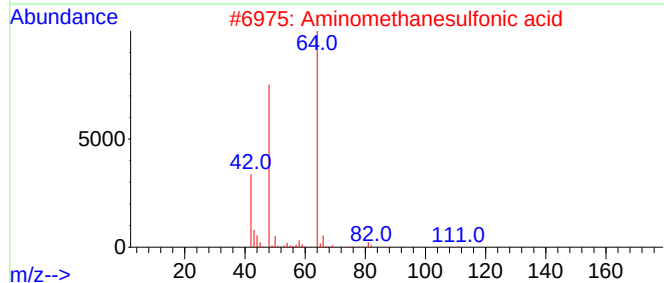
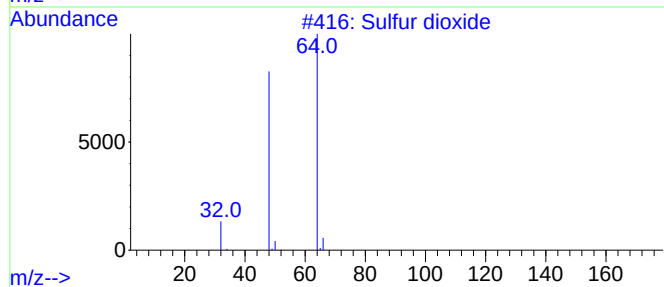
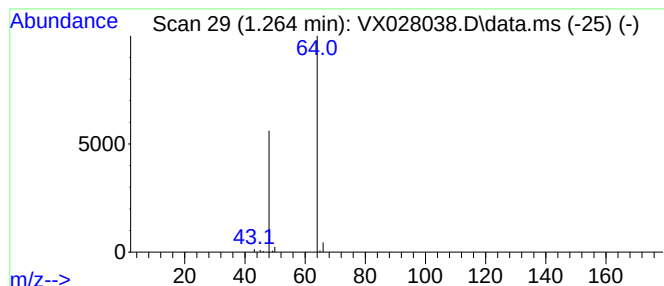
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Quant Title : SW846 8260

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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.
1.264	13.01 ug/l	74119	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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.264	13.0	ug/l	74119	1	5.556	284790	50.0