

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032218\
 Data File : VX000419.D
 Acq On : 22 Mar 2018 20:44
 Operator : JC/MD
 Sample : J1992-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DRUM-1-4-A

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	77	80	93	rBV	212464	255887	49.97%	7.744%
2	1.270	108	112	125	rBV	137472	179166	34.99%	5.422%
3	1.386	128	131	138	rVB2	5214	7316	1.43%	0.221%
4	1.593	158	165	168	rBV3	5290	8038	1.57%	0.243%
5	2.453	300	306	315	rBV	24052	40952	8.00%	1.239%
6	2.623	329	334	341	rVB	12728	22847	4.46%	0.691%
7	4.720	672	678	684	rBV3	2313	6250	1.22%	0.189%
8	5.513	795	808	822	rBV2	63543	178847	34.93%	5.412%
9	5.678	824	835	848	rBV	91826	254126	49.63%	7.691%
10	6.080	892	901	916	rVB2	68563	179619	35.08%	5.436%
11	6.873	1021	1031	1043	rBV	154211	357931	69.90%	10.832%
12	8.726	1328	1335	1344	rBV	328752	512084	100.00%	15.497%
13	10.122	1557	1564	1577	rVB	350781	464122	90.63%	14.046%
14	11.146	1727	1732	1737	rBV	284890	355415	69.41%	10.756%
15	12.085	1880	1886	1893	rVB	385852	463557	90.52%	14.029%
16	12.170	1893	1900	1905	rBV4	4748	7090	1.38%	0.215%
17	12.280	1915	1918	1928	rVB2	4107	5548	1.08%	0.168%
18	12.640	1973	1977	1984	rVB2	3770	5554	1.08%	0.168%

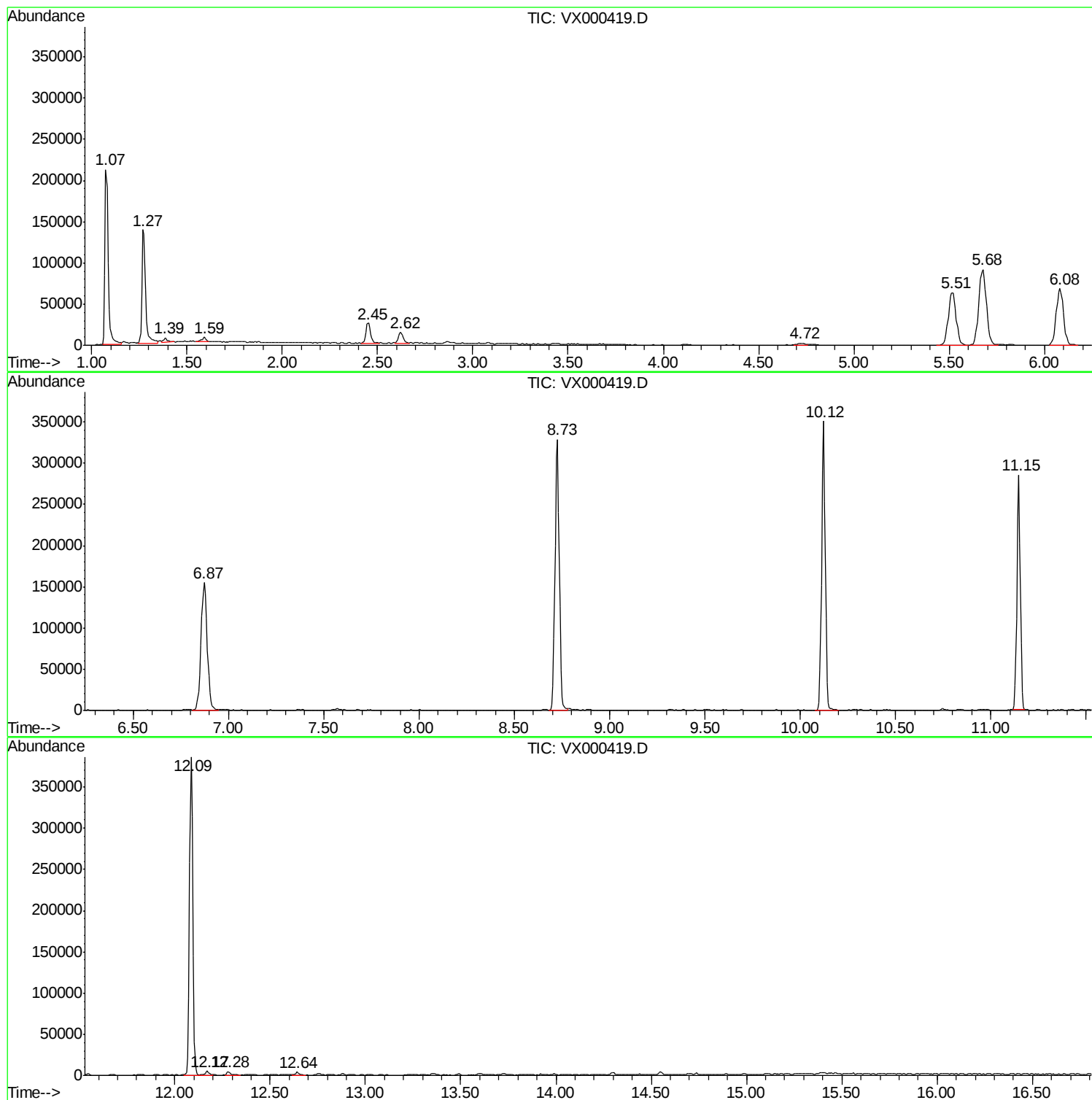
Sum of corrected areas: 3304349

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Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
DRUM-1-4-A

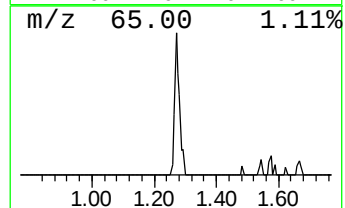
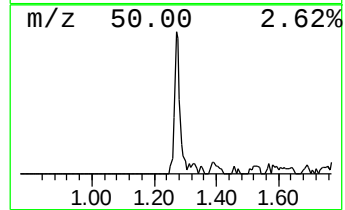
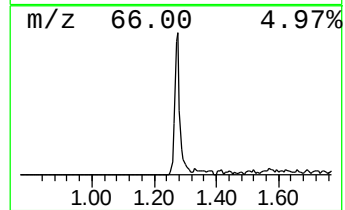
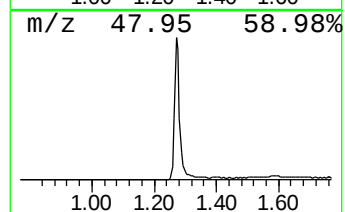
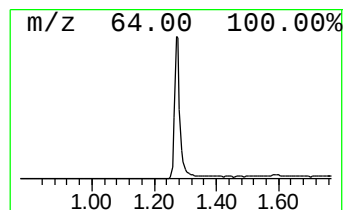
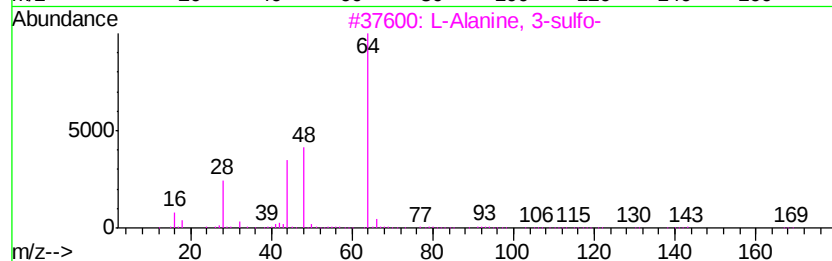
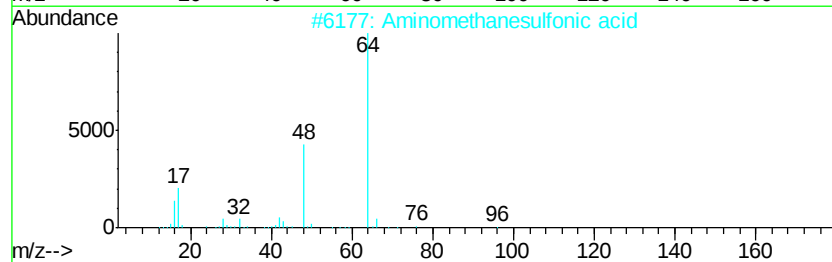
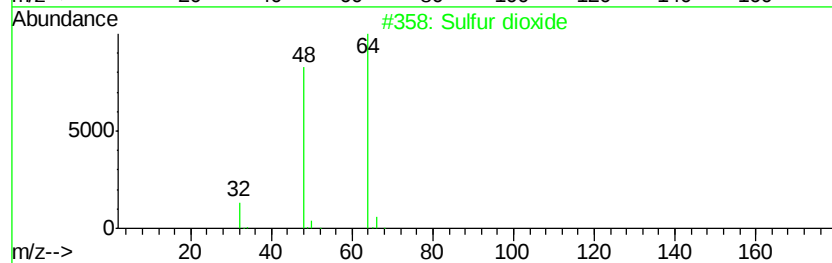
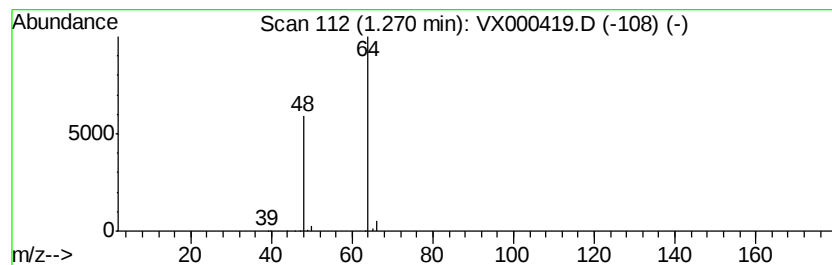
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	35.25 ug/l	179166	Pentafluorobenzene	5.68

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	1.27	35.3	ug/l	179166	1	5.68	254126	50.0