

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120319\
 Data File : VX013729.D
 Acq On : 03 Dec 2019 16:58
 Operator : JC/SP
 Sample : K5984-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S39-0195

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\82X112619W.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	1.070	26	30	43	rBV	1755095	2005091	64.16%	10.621%
2	1.265	59	62	69	rBV	151008	181514	5.81%	0.961%
3	1.600	109	117	120	rVB8	37342	74918	2.40%	0.397%
4	2.594	270	280	290	rBV	105706	192392	6.16%	1.019%
5	5.490	744	755	765	rBV2	350814	990666	31.70%	5.247%
6	5.654	771	782	800	rVB	648803	1788217	57.22%	9.472%
7	6.057	836	848	858	rBV	390024	1033256	33.06%	5.473%
8	6.849	968	978	991	rBV	977095	2271991	72.71%	12.034%
9	8.709	1276	1283	1294	rBV	2039820	3124925	100.00%	16.552%
10	10.111	1507	1513	1519	rBV	1938304	2647224	84.71%	14.022%
11	11.135	1676	1681	1691	rBV	1626120	2048494	65.55%	10.850%
12	12.074	1829	1835	1844	rBV	2018775	2467310	78.96%	13.069%
13	13.830	2117	2123	2130	rVB	38034	53330	1.71%	0.282%

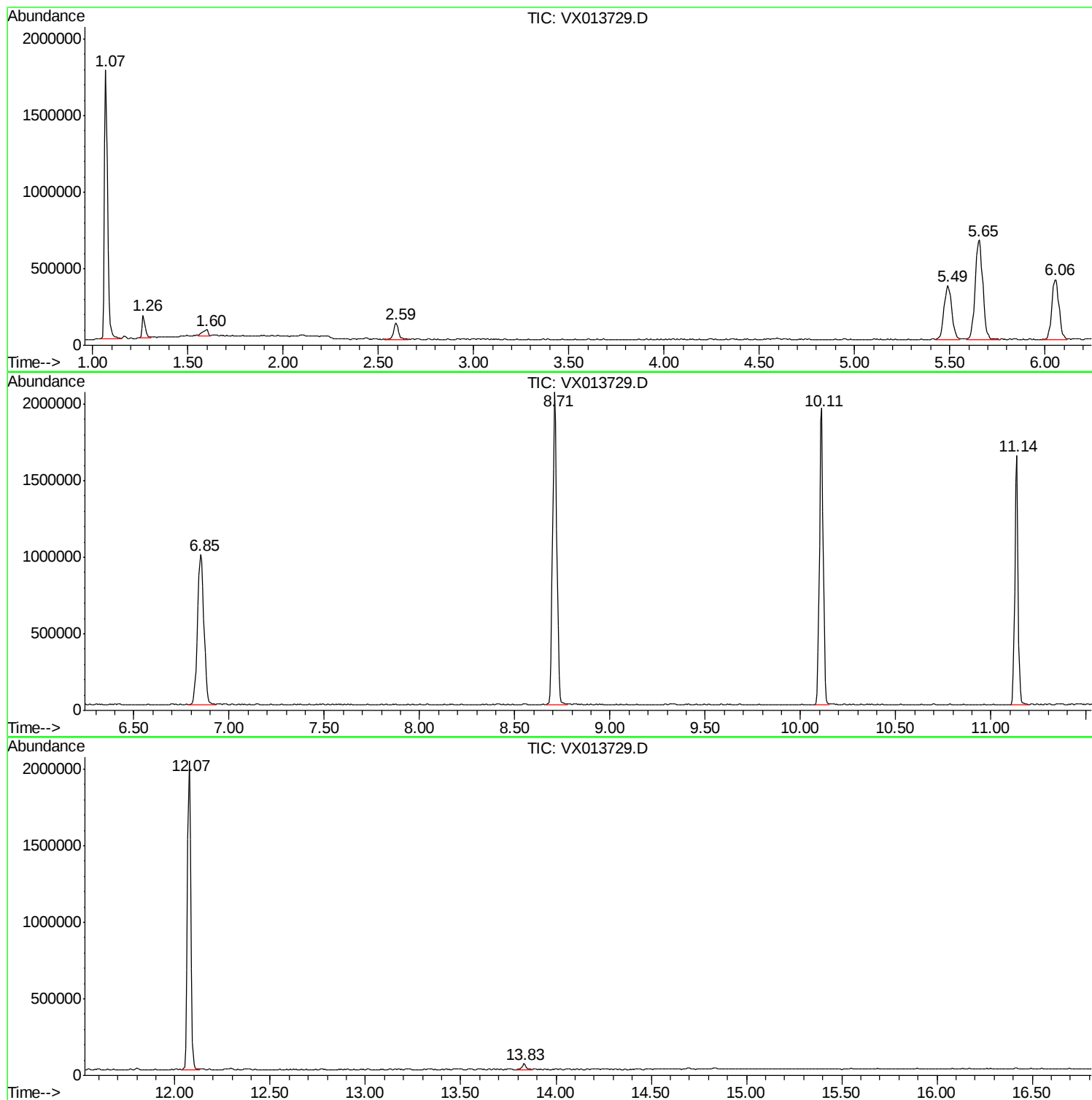
Sum of corrected areas: 18879328

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



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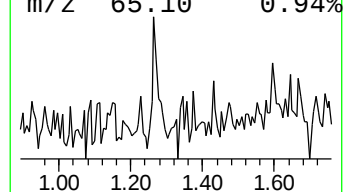
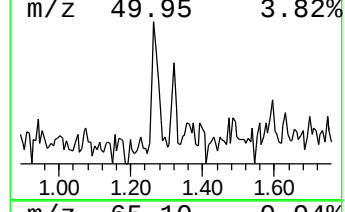
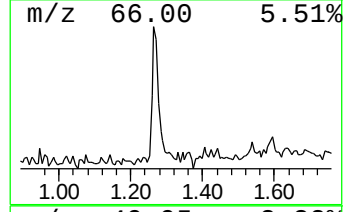
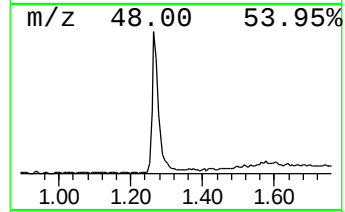
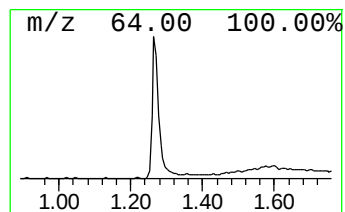
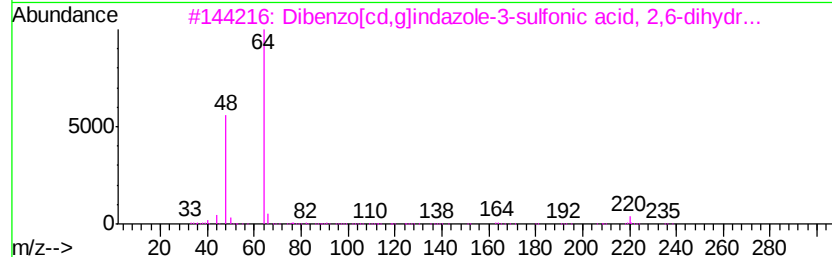
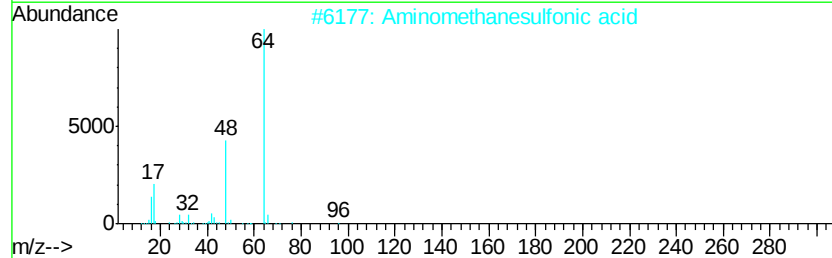
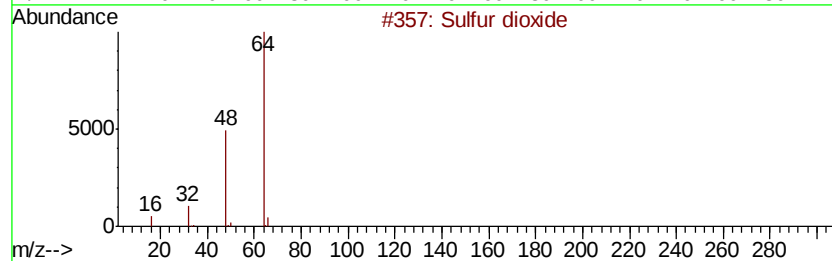
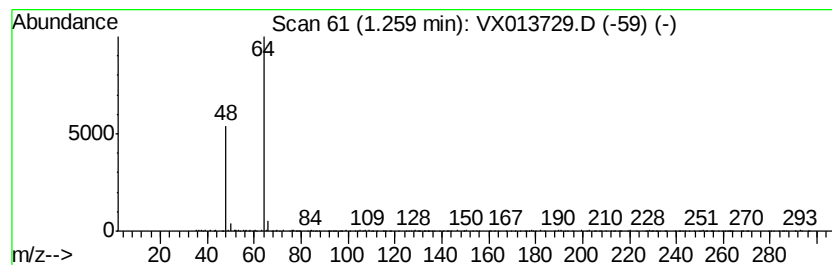
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Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.26	5.08 ug/l	181514	Pentafluorobenzene	5.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfur dioxide	64 02S	007446-09-5	83
2	Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9	74
3	Dibenzo[cd,g]indazole-3-sulfonic...	300 C14H8N2O4S	293765-87-4	74
4	2-Aminoethyl hydrogen sulfate	141 C2H7NO4S	000926-39-6	74
5	Thiosulfuric acid S-[2-[5-[0-to...	347 C15H25N04S2	038920-47-7	64



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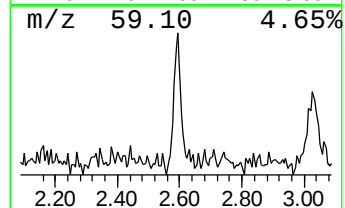
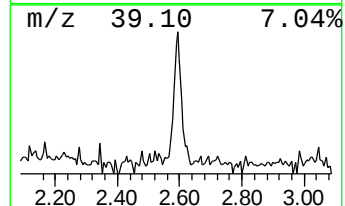
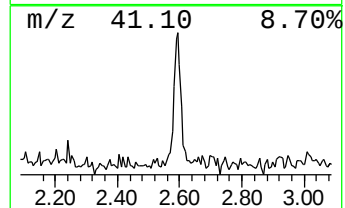
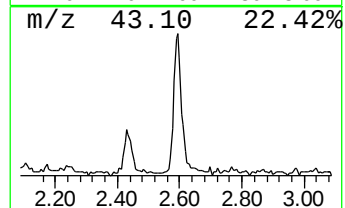
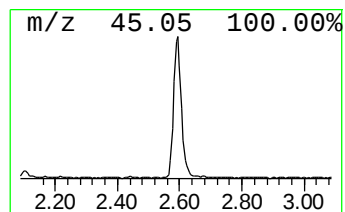
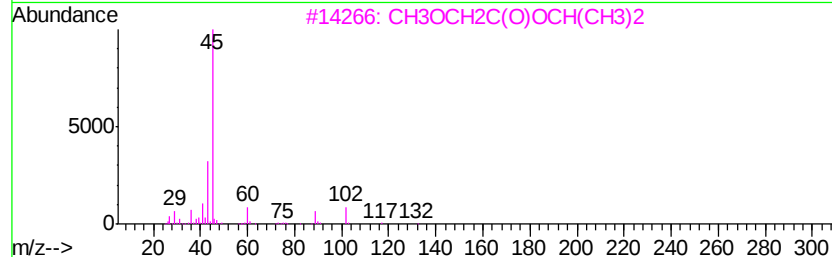
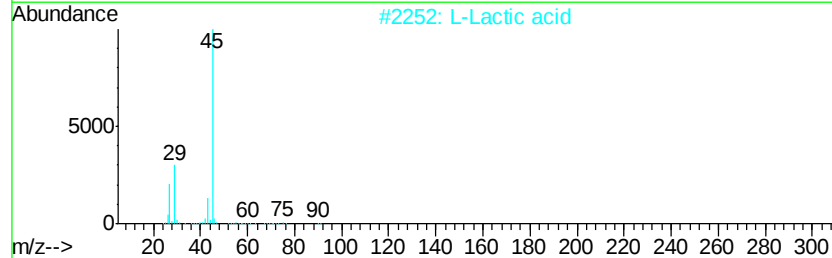
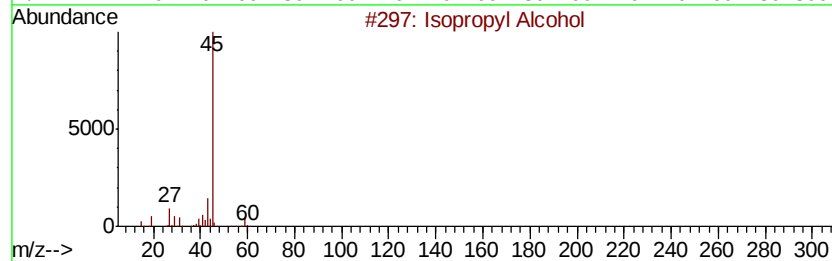
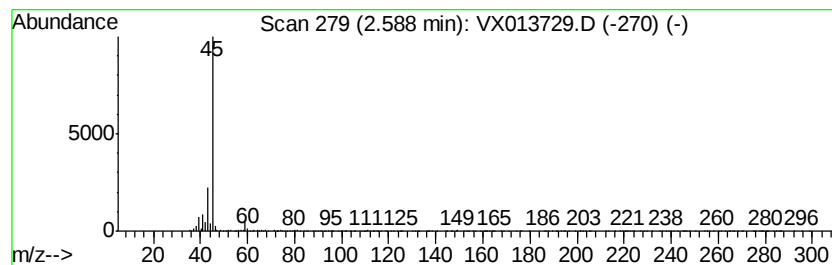
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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.38 ug/l	192392	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		L-Lactic acid	90	C3H6O3	000079-33-4	50
3		CH3OCH2C(O)OCH(CH3)2	132	C6H12O3	017640-21-0	50
4		Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	50
5		2,4-Pentanediol	104	C5H12O2	000625-69-4	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.26	5.1	ug/l	181514	1	5.65	1788220	50.0
Isopropyl Alcohol	2.59	5.4	ug/l	192392	1	5.65	1788220	50.0