

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080918\
 Data File : VX003955.D
 Acq On : 09 Aug 2018 17:17
 Operator : JC/MD
 Sample : J4379-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-105S

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\82X080618W.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	75	80	89	rBV	1880945	2396449	99.49%	16.737%
2	1.324	110	121	160	rBV	375187	2408646	100.00%	16.822%
3	2.623	328	334	349	rBV2	39492	120444	5.00%	0.841%
4	3.873	531	539	551	rVB	10271	28522	1.18%	0.199%
5	5.507	795	807	822	rBV	224169	638099	26.49%	4.457%
6	5.665	822	833	850	rVB	316953	878955	36.49%	6.139%
7	6.074	888	900	919	rVB	236290	613494	25.47%	4.285%
8	6.860	1018	1029	1051	rBV	478910	1135896	47.16%	7.933%
9	8.719	1326	1334	1342	rBV	1189573	1839693	76.38%	12.849%
10	10.116	1557	1563	1577	rBV	1052508	1481311	61.50%	10.346%
11	10.359	1599	1603	1611	rVB	18613	25136	1.04%	0.176%
12	11.140	1725	1731	1748	rBV	1040899	1278983	53.10%	8.933%
13	12.079	1880	1885	1893	rVB	1199355	1472474	61.13%	10.284%

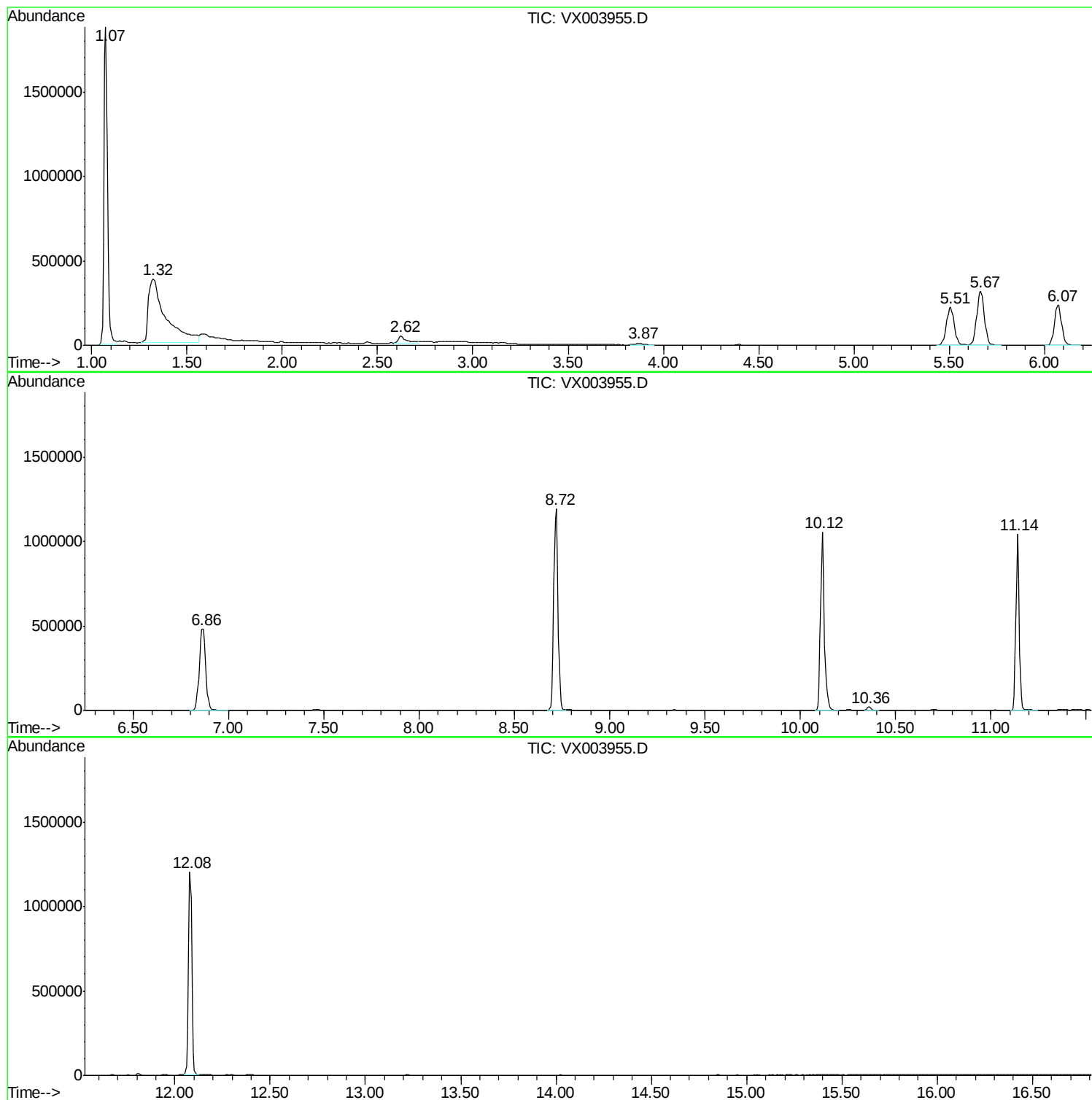
Sum of corrected areas: 14318102

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



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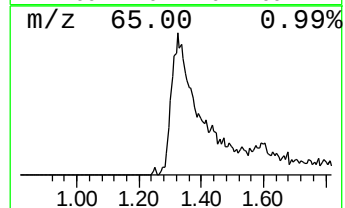
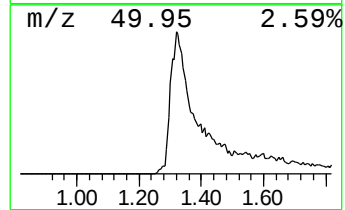
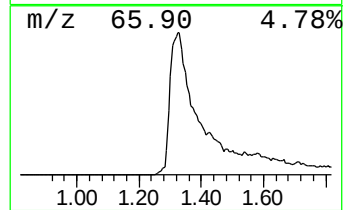
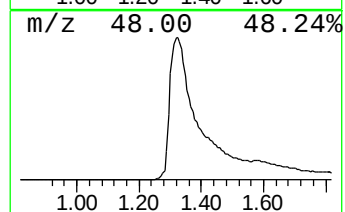
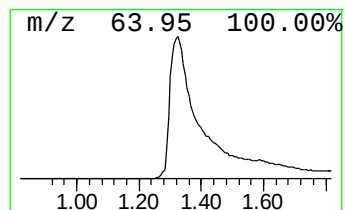
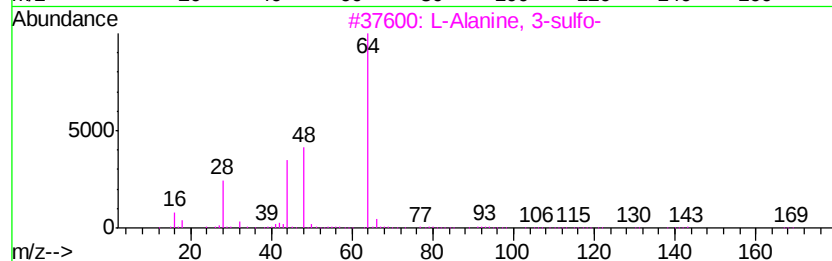
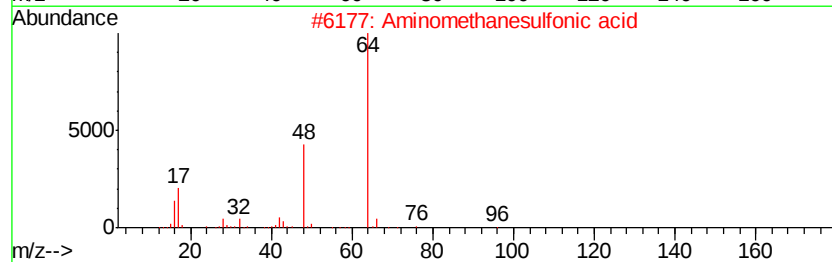
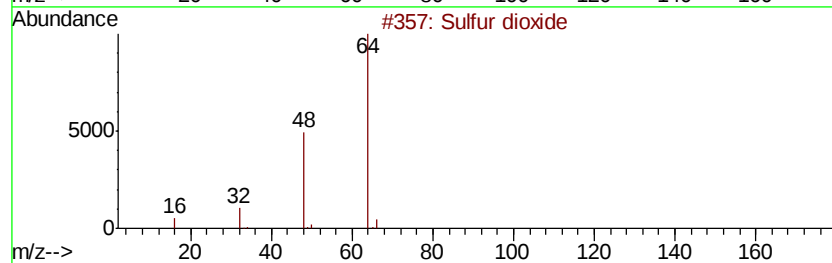
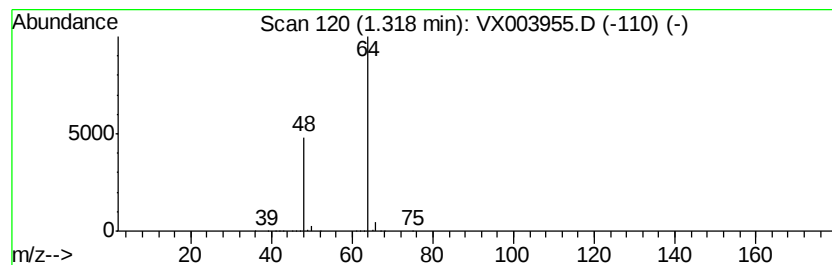
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	137.02 ug/l	2408650	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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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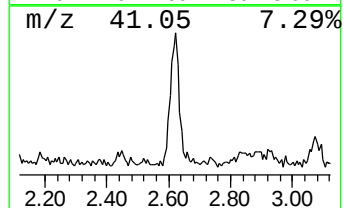
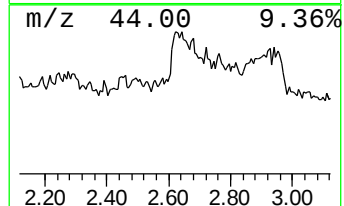
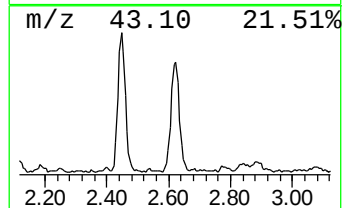
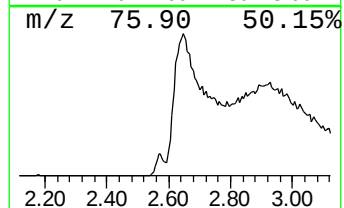
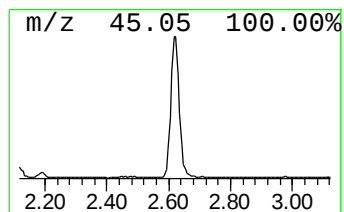
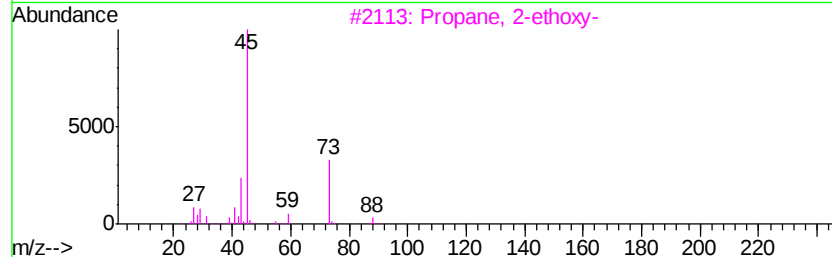
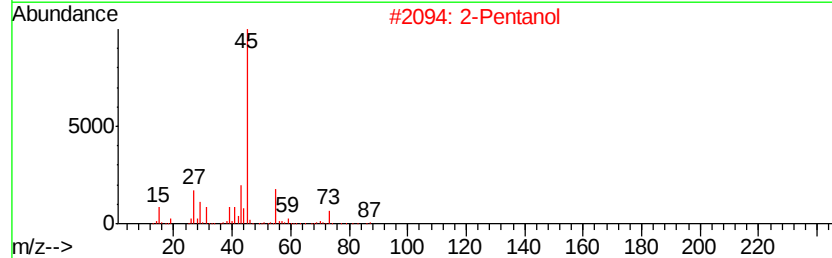
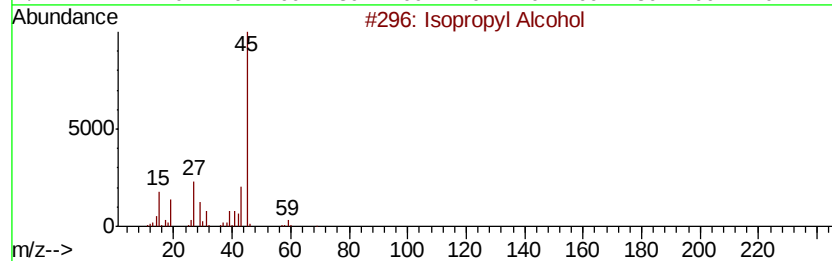
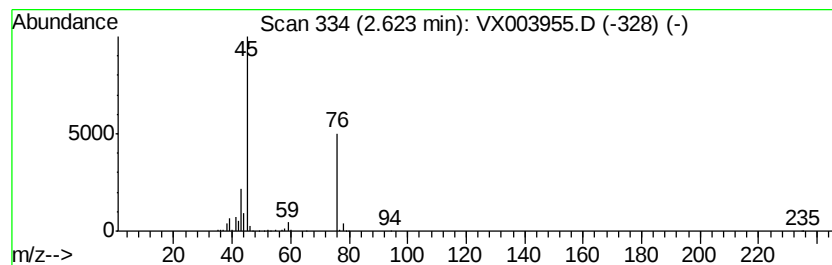
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Peak Number 3 unknown2.62 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	6.85 ug/l	120444	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	47
2		2-Pentanol	88	C5H12O	006032-29-7	33
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	28
4		(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	28
5		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Sulfur dioxide	1.32	137.0	ug/l	2408650	1	5.67	878955	50.0
unknown2.62	2.62	6.8	ug/l	120444	1	5.67	878955	50.0