

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062018\
 Data File : VX002753.D
 Acq On : 20 Jun 2018 20:20
 Operator : JC/MD
 Sample : J3597-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-32

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.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	76	80	89	rBV	1825420	2093451	100.00%	21.967%
2	1.148	89	92	97	rBV	70373	93602	4.47%	0.982%
3	1.270	108	112	115	rBV	193022	261073	12.47%	2.740%
4	1.313	115	119	145	rVB	353571	1060843	50.67%	11.132%
5	1.593	161	165	172	rVB3	17571	33084	1.58%	0.347%
6	2.629	330	335	345	rBV3	12532	44398	2.12%	0.466%
7	3.209	425	430	443	rVB4	21401	56362	2.69%	0.591%
8	5.513	797	808	819	rBV	145384	409395	19.56%	4.296%
9	5.672	822	834	847	rVB	213298	598901	28.61%	6.285%
10	6.074	889	900	916	rBV	150079	398353	19.03%	4.180%
11	6.866	1020	1030	1044	rBV	306061	711461	33.99%	7.466%
12	8.720	1326	1334	1345	rBV	744503	1136698	54.30%	11.928%
13	10.116	1556	1563	1576	rBV	641711	856777	40.93%	8.991%
14	11.140	1725	1731	1742	rBV	662670	816472	39.00%	8.568%
15	12.085	1879	1886	1894	rBV	758119	958897	45.80%	10.062%

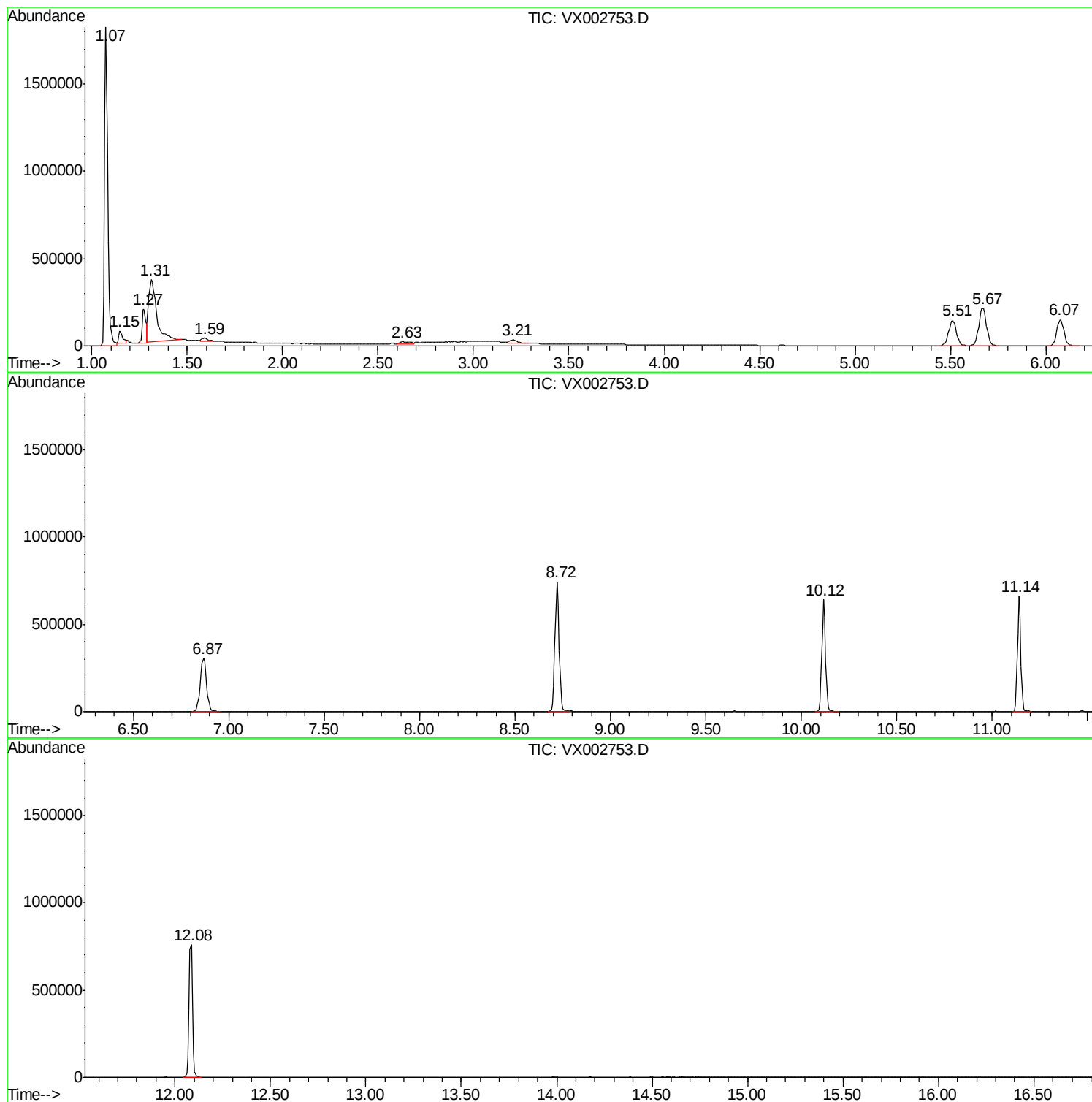
Sum of corrected areas: 9529767

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Quant Title : SW846 8260

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



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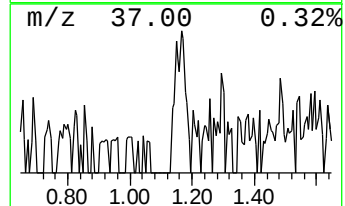
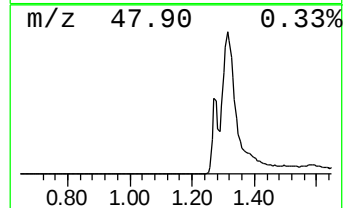
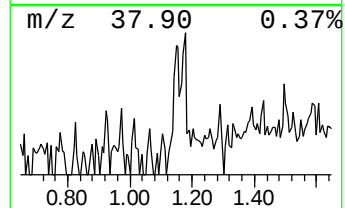
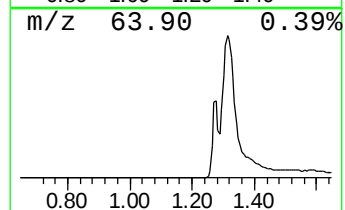
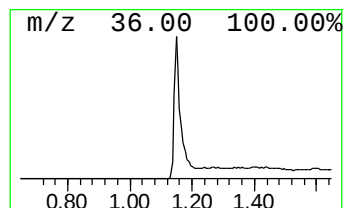
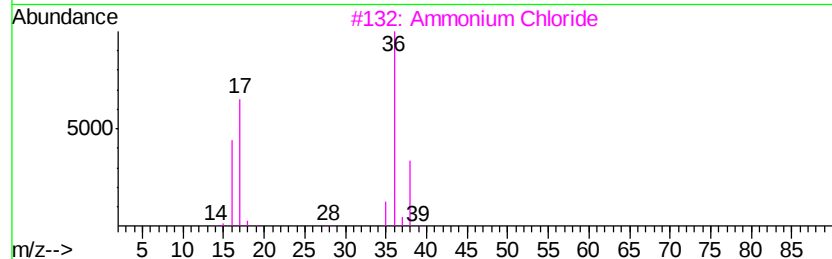
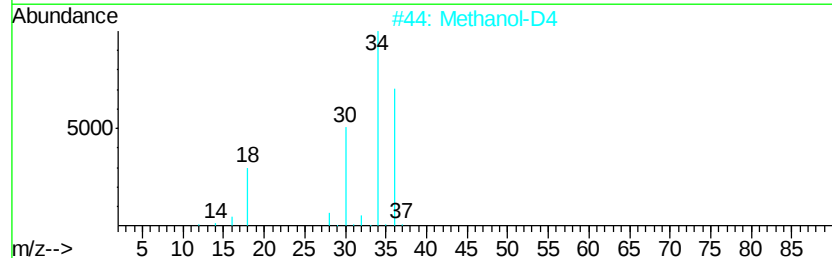
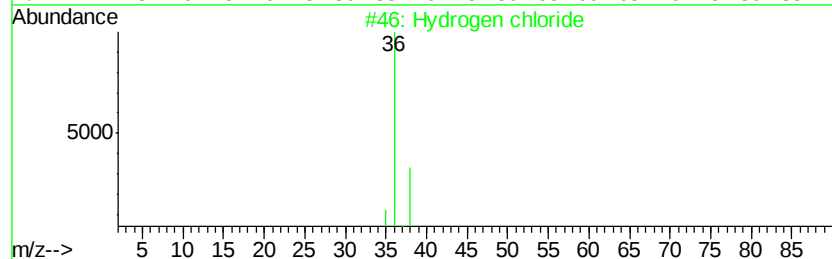
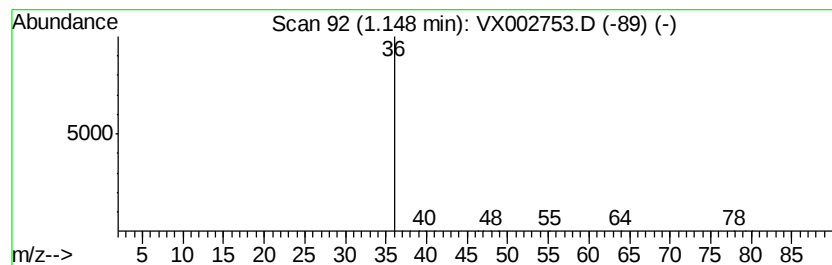
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Peak Number 2 unknown Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.15	7.81 ug/l	93602	Pentafluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrogen chloride	36	ClH	007647-01-0	2
2			Methanol-D4	36	CD4O	000811-98-3	2
3			Ammonium Chloride	53	ClH4N	012125-02-9	1
4			2-Chloroethylamine	79	C2H6ClN	000689-98-5	1
5			Hydrogen sulfide	34	H2S	007783-06-4	1



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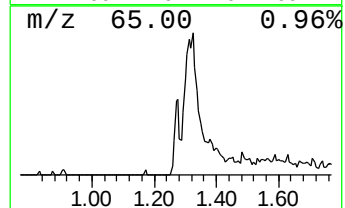
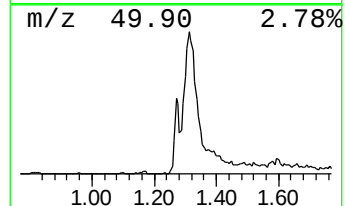
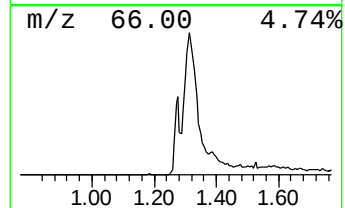
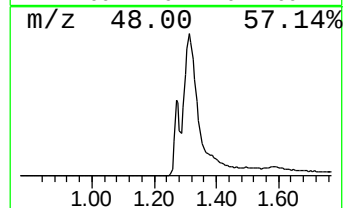
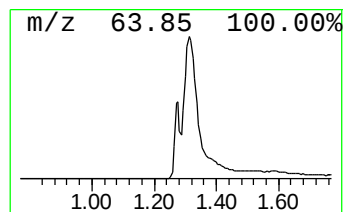
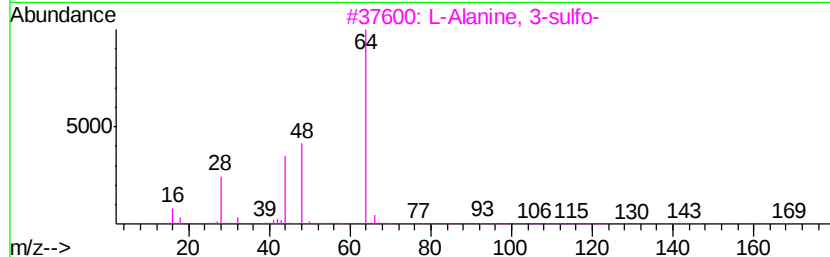
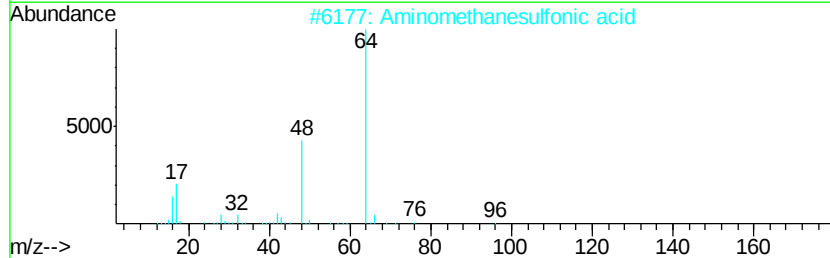
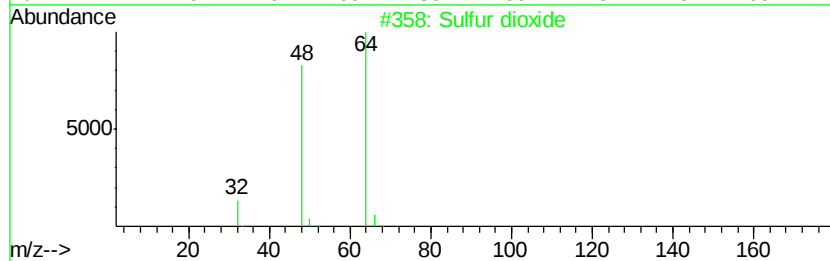
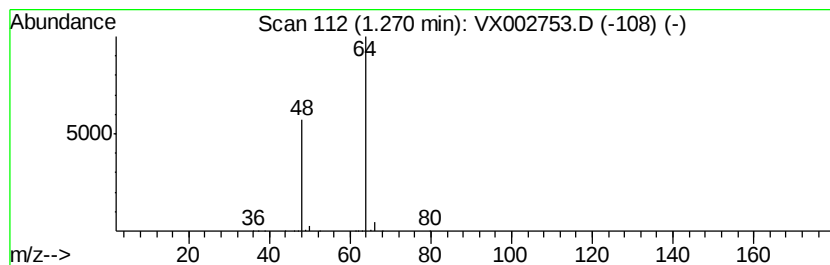
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Peak Number 3 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	21.80 ug/l	261073	Pentafluorobenzene	5.67
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
unknown	1.15	7.8	ug/l	93602	1	5.67	598901	50.0
Sulfur dioxide	1.27	21.8	ug/l	261073	1	5.67	598901	50.0