

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061518\
 Data File : VX002642.D
 Acq On : 16 Jun 2018 12:29
 Operator : JC/MD
 Sample : J3477-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S36-0133

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\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	94	rBV	981325	1190114	100.00%	14.911%
2	1.270	108	112	120	rBV	38801	62712	5.27%	0.786%
3	1.410	125	135	141	rVV	57241	79445	6.68%	0.995%
4	1.599	161	166	171	rVB4	8471	17477	1.47%	0.219%
5	2.453	301	306	313	rVB	8369	14505	1.22%	0.182%
6	2.617	329	333	340	rVB	10947	18293	1.54%	0.229%
7	3.166	416	423	433	rVB	48648	97159	8.16%	1.217%
8	4.605	648	659	670	rBV	61838	172271	14.48%	2.158%
9	5.507	793	807	822	rBV	138179	396215	33.29%	4.964%
10	5.666	822	833	848	rVB	213158	602617	50.64%	7.550%
11	6.074	887	900	908	rBV	154664	400753	33.67%	5.021%
12	6.147	908	912	923	rVB2	17829	44751	3.76%	0.561%
13	6.867	1019	1030	1043	rBV	308231	721502	60.62%	9.040%
14	8.720	1326	1334	1342	rBV	770277	1170500	98.35%	14.665%
15	10.116	1557	1563	1566	rBV	671177	1041235	87.49%	13.046%
16	11.140	1725	1731	1744	rBV	677439	851255	71.53%	10.665%
17	12.079	1880	1885	1894	rVV	788033	1036409	87.08%	12.985%
18	12.396	1929	1937	1942	rBV	46491	64344	5.41%	0.806%

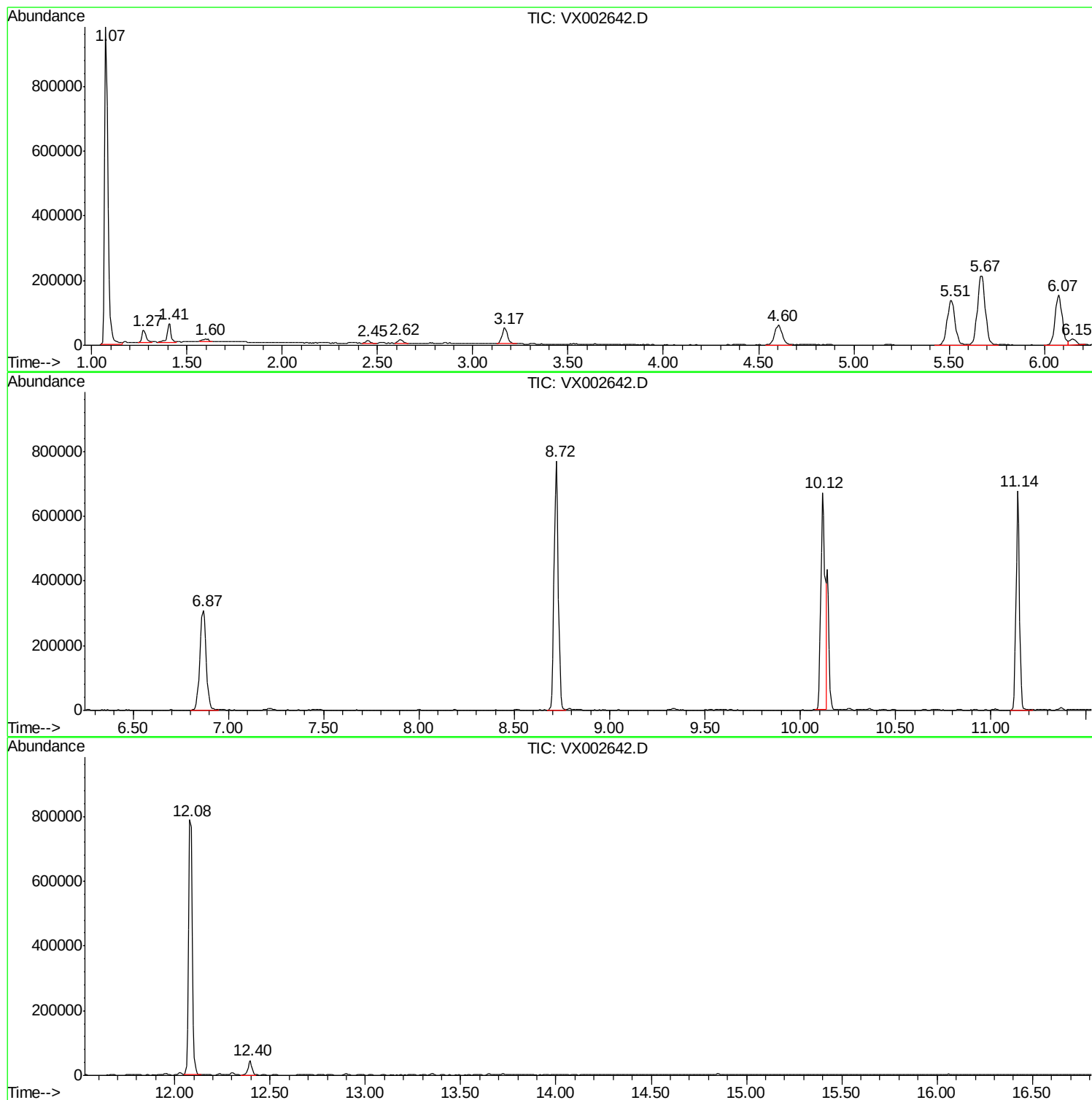
Sum of corrected areas: 7981557

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_X
ClientSampled :
S36-0133

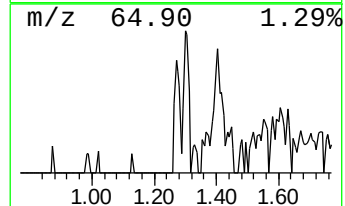
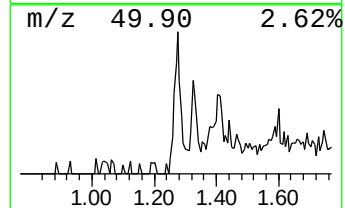
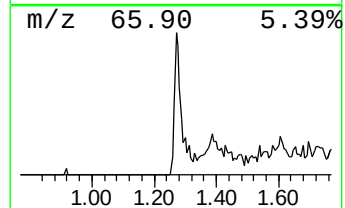
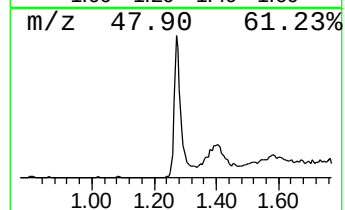
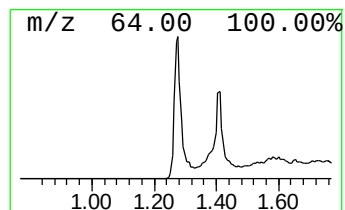
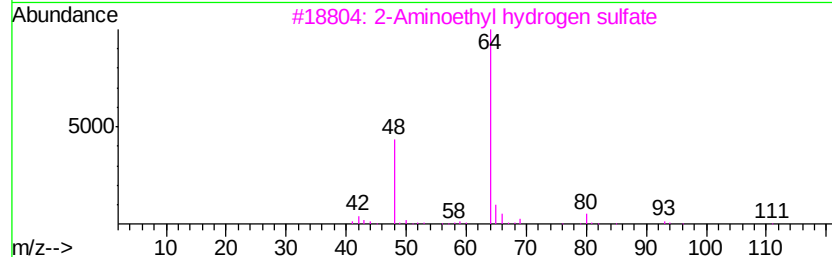
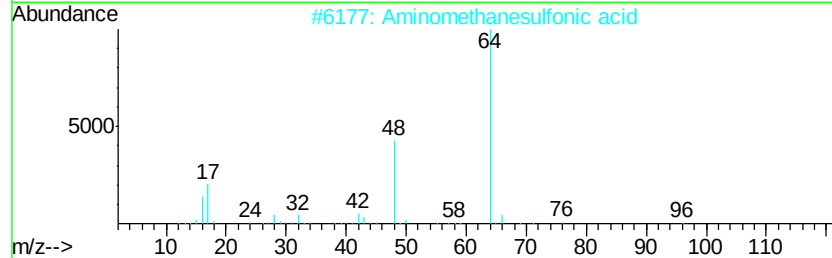
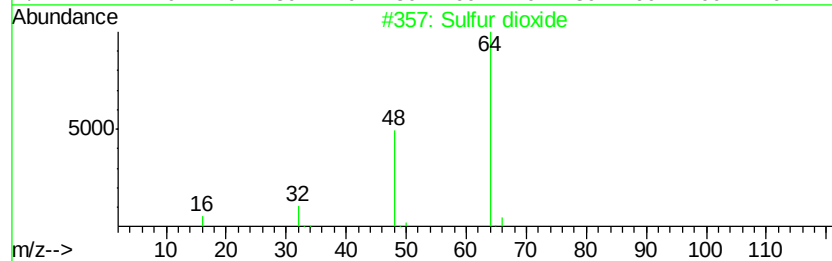
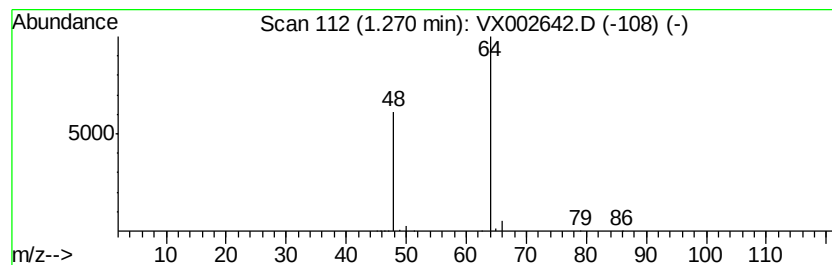
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	5.20 ug/l	62712	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		2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	5.2	ug/l	62712	1	5.67	602617	50.0