

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062718\
 Data File : VX002968.D
 Acq On : 28 Jun 2018 06:11
 Operator : JC/MD
 Sample : J3718-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-30

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\82X062518W.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	91	rBV	2360921	2634342	100.00%	21.625%
2	1.172	94	96	104	rVB2	20856	32796	1.24%	0.269%
3	1.276	108	113	114	rBV	149800	172828	6.56%	1.419%
4	1.325	114	121	142	rVV	431104	1668240	63.33%	13.694%
5	1.489	145	148	153	rVB	21410	31119	1.18%	0.255%
6	2.447	300	305	312	rBV	17176	28024	1.06%	0.230%
7	2.617	329	333	342	rBV2	21096	42248	1.60%	0.347%
8	3.209	424	430	439	rVB	29013	72391	2.75%	0.594%
9	5.507	795	807	822	rBV2	183270	518605	19.69%	4.257%
10	5.665	822	833	848	rVB	269630	754935	28.66%	6.197%
11	6.074	889	900	921	rBV	193730	500922	19.02%	4.112%
12	6.867	1020	1030	1044	rBV	388464	900897	34.20%	7.395%
13	8.720	1327	1334	1343	rBV	914323	1423282	54.03%	11.683%
14	10.116	1552	1563	1574	rBV	821766	1110478	42.15%	9.116%
15	11.140	1725	1731	1738	rBV	835344	1033562	39.23%	8.484%
16	12.079	1880	1885	1894	rBV	963309	1229972	46.69%	10.097%
17	16.060	2532	2538	2545	rVB8	13504	27488	1.04%	0.226%

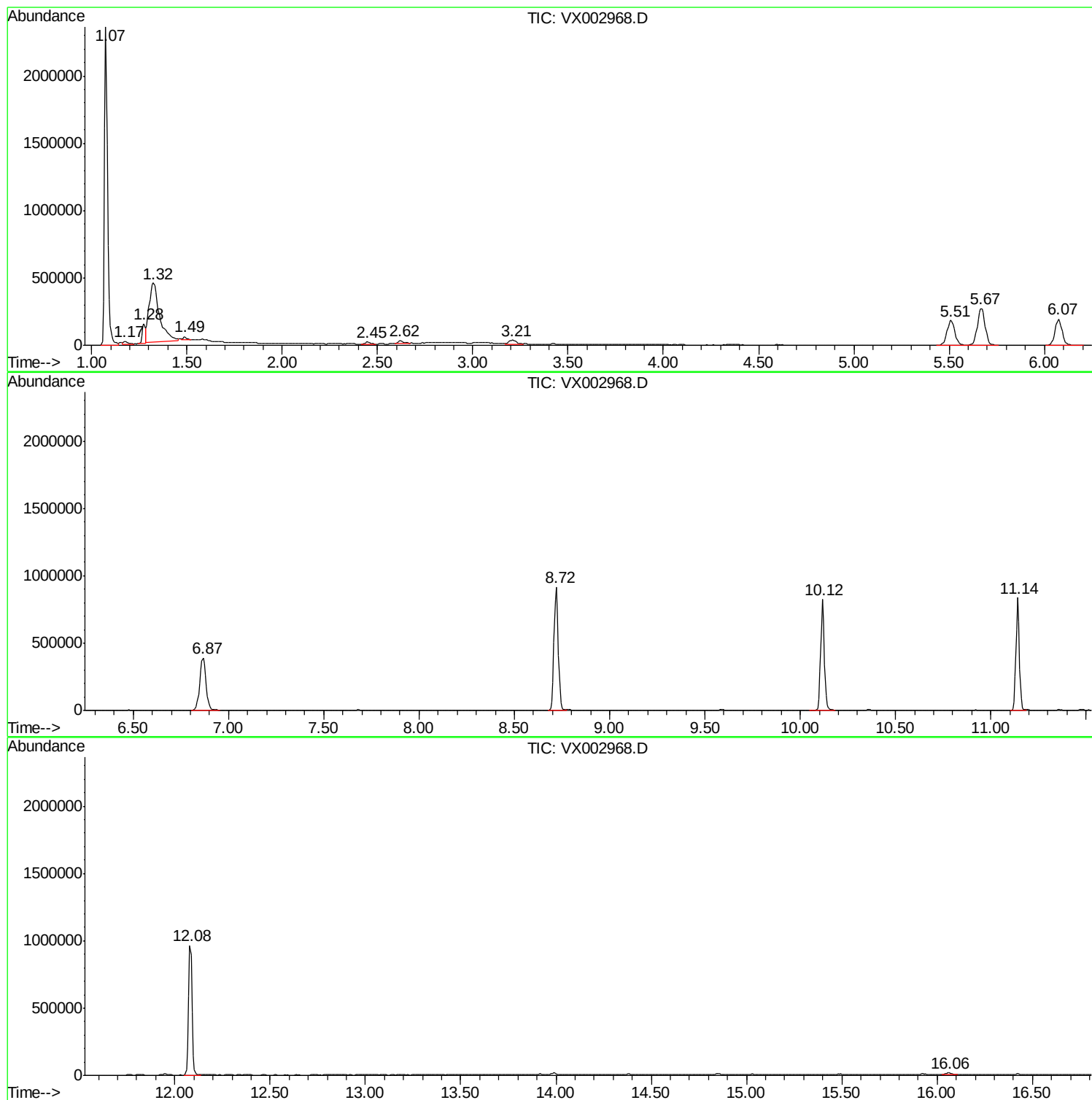
Sum of corrected areas: 12182129

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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



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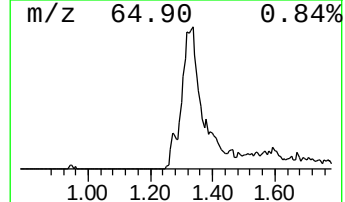
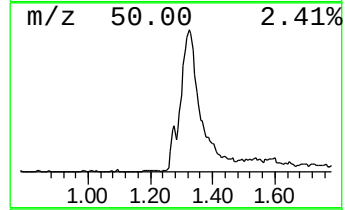
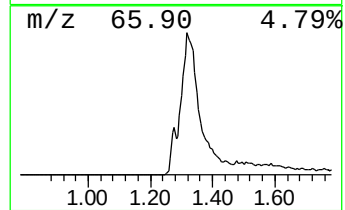
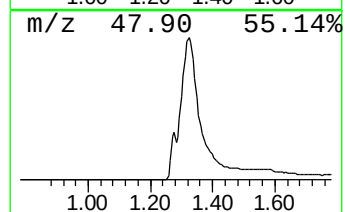
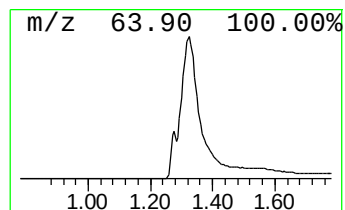
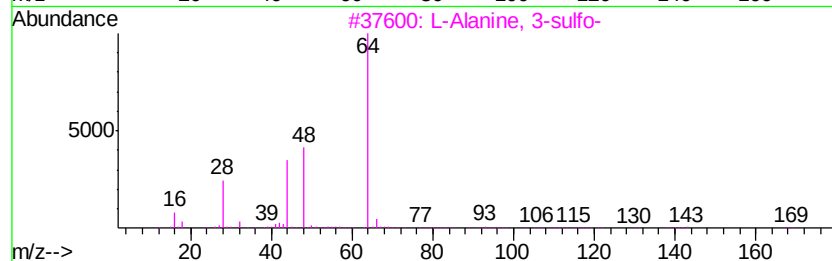
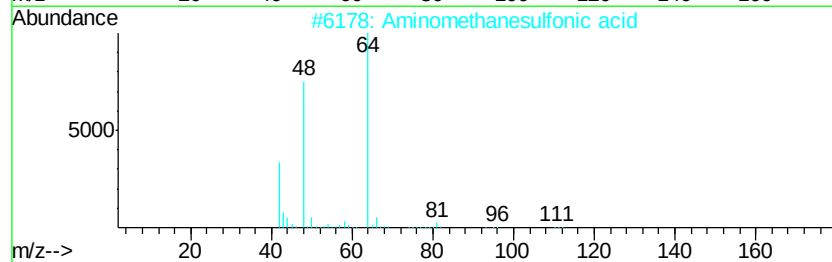
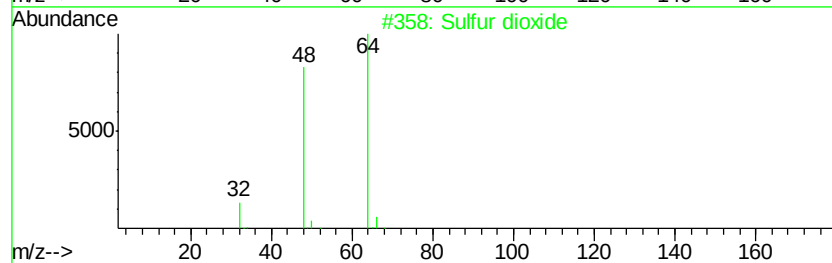
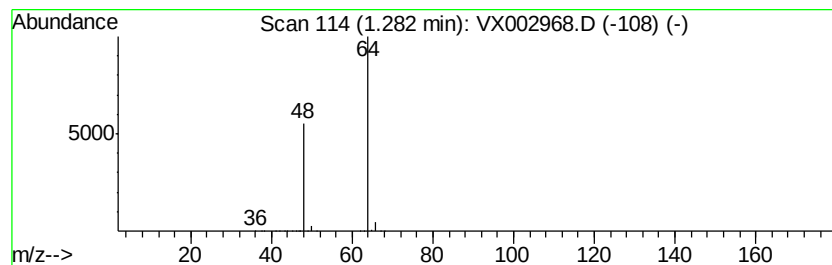
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Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	11.45 ug/l	172828	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	64
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	1.28	11.4	ug/l	172828	1	5.67	754935	50.0