

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070218\
 Data File : VX003131.D
 Acq On : 02 Jul 2018 17:04
 Operator : JC/MD
 Sample : J3772-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP18-MMW-3414

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\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	94	rBV	1097132	1448188	100.00%	15.924%
2	1.270	108	112	121	rBV	65998	108371	7.48%	1.192%
3	1.404	128	134	142	rVB	42239	54500	3.76%	0.599%
4	1.788	193	197	205	rVB	20479	29233	2.02%	0.321%
5	1.995	227	231	238	rVB	14977	24241	1.67%	0.267%
6	2.452	299	306	310	rBV	15851	28420	1.96%	0.313%
7	2.623	329	334	342	rVB	24613	43644	3.01%	0.480%
8	4.605	646	659	670	rBV	28275	86438	5.97%	0.950%
9	5.507	796	807	823	rBV	168691	499816	34.51%	5.496%
10	5.665	823	833	848	rVB	252345	713670	49.28%	7.847%
11	6.074	889	900	909	rBV	175711	460118	31.77%	5.059%
12	6.866	1020	1030	1047	rBV	366281	843985	58.28%	9.280%
13	7.220	1079	1088	1097	rBV	16452	38581	2.66%	0.424%
14	8.720	1326	1334	1353	rBV	867694	1335681	92.23%	14.687%
15	9.591	1471	1477	1487	rVB	13370	20675	1.43%	0.227%
16	10.116	1557	1563	1573	rBV	748114	1002224	69.21%	11.020%
17	10.829	1675	1680	1687	rBV	14336	20512	1.42%	0.226%
18	11.140	1723	1731	1738	rBV	771444	954895	65.94%	10.500%
19	11.817	1837	1842	1849	rBV2	20411	27515	1.90%	0.303%
20	11.896	1850	1855	1861	rBV2	73785	109376	7.55%	1.203%
21	11.957	1861	1865	1875	rVB	68394	89457	6.18%	0.984%
22	12.079	1880	1885	1893	rVB	905940	1154763	79.74%	12.698%

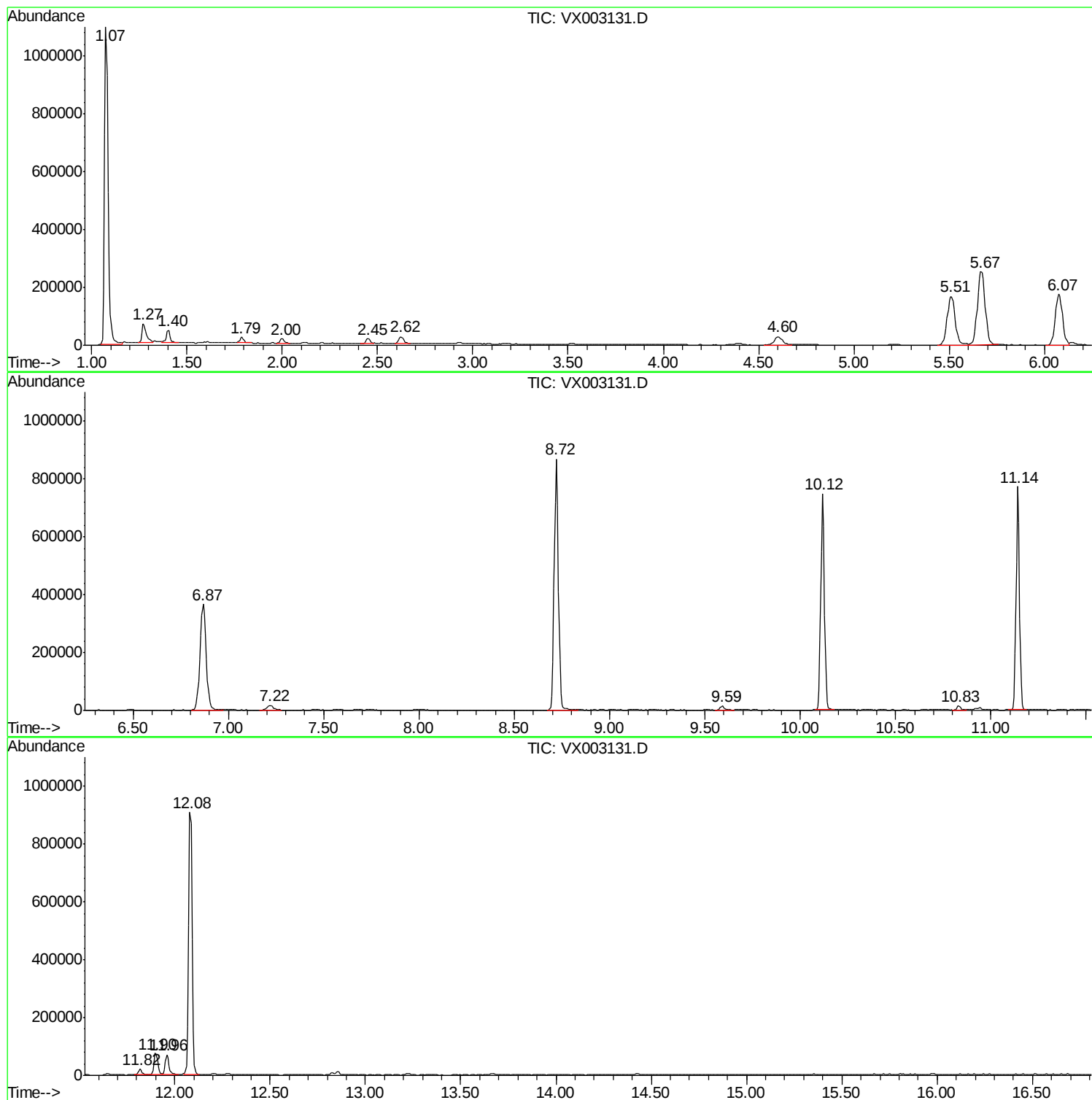
Sum of corrected areas: 9094303

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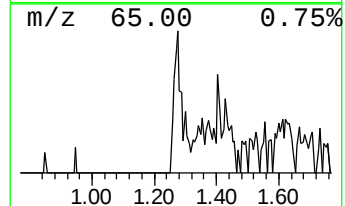
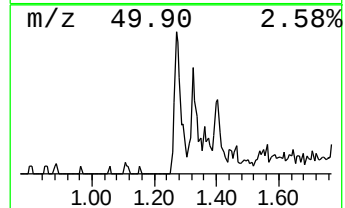
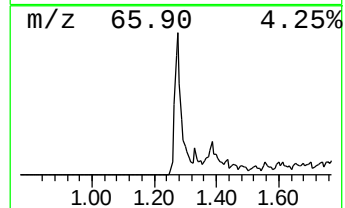
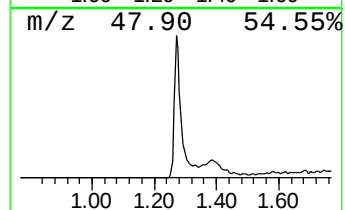
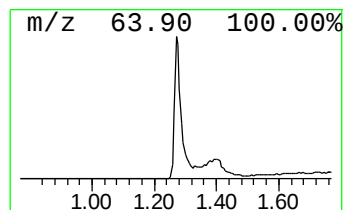
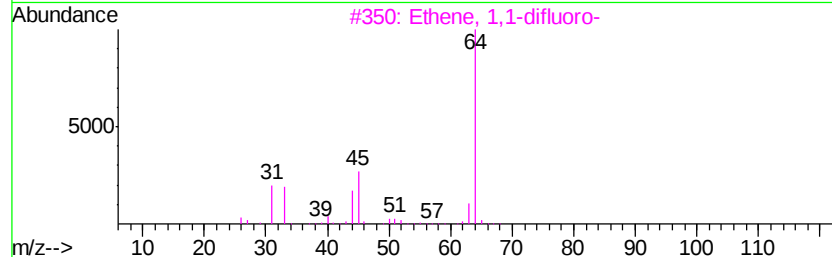
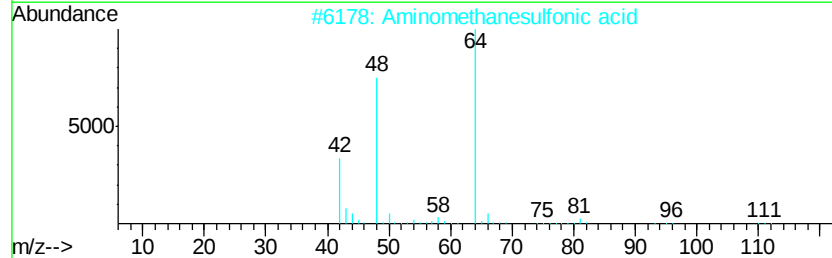
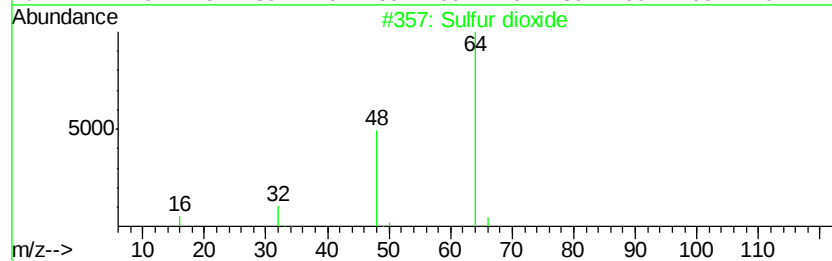
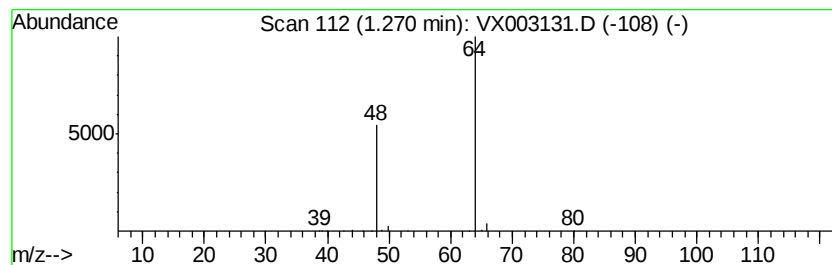
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	7.59 ug/l	108371	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		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4		Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5		Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	7.6	ug/l	108371	1	5.67	713670	50.0