

Data Path : W:\HPCHEM1\MSVOA X\DATA\X033118\
 Data File : VX000602.D
 Acq On : 31 Mar 2018 19:07
 Operator : JC/MD
 Sample : J2150-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
 Title : SW846 8260

Signal : TIC

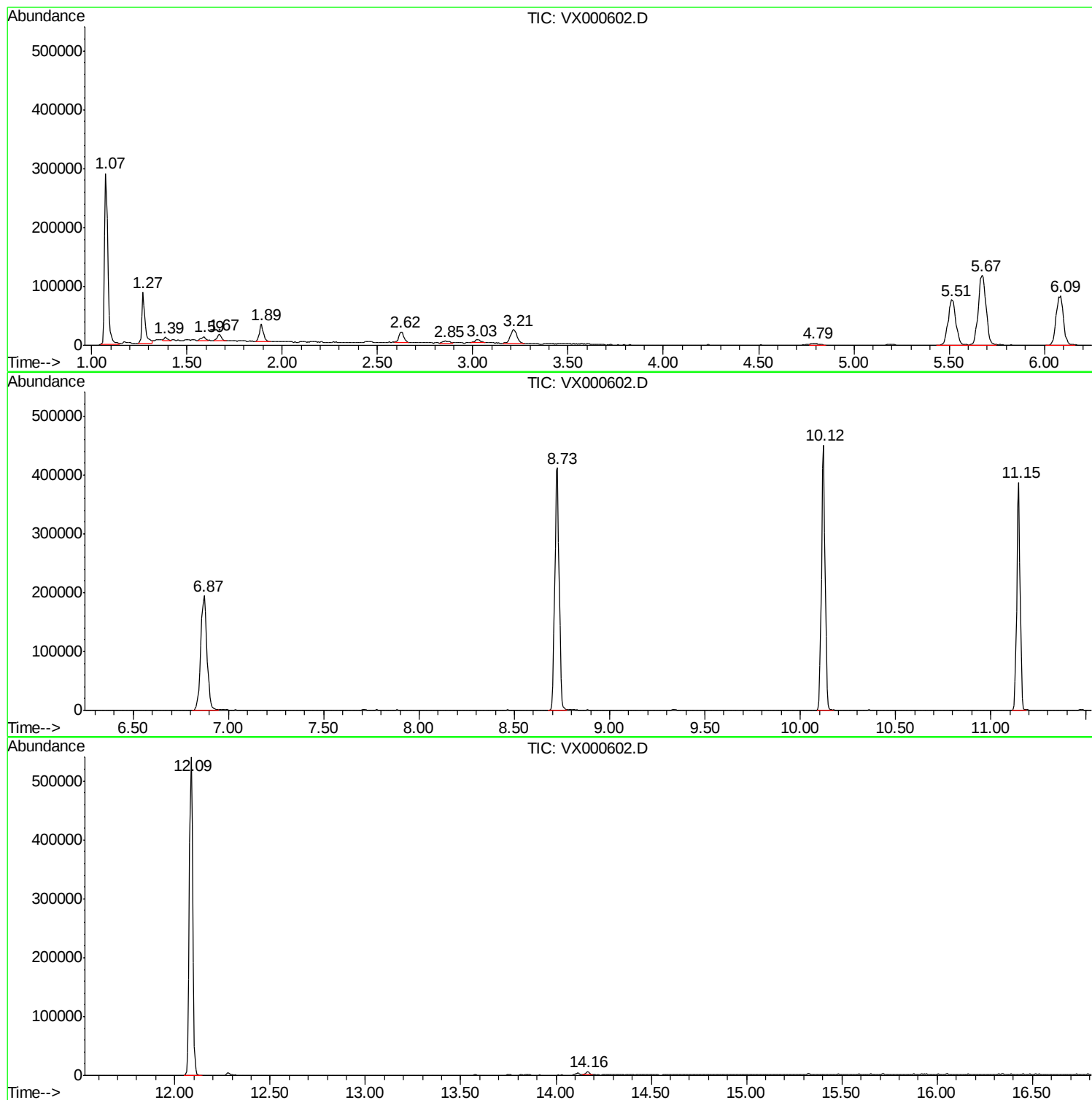
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	76	80	92	rBV	291299	350422	52.56%	8.190%
2	1.270	108	112	120	rBV	87260	104774	15.72%	2.449%
3	1.386	129	131	136	rVB2	5794	6696	1.00%	0.156%
4	1.593	159	165	168	rVB3	6103	8633	1.29%	0.202%
5	1.672	173	178	183	rVB	10822	15814	2.37%	0.370%
6	1.892	209	214	221	rVB	29865	44834	6.73%	1.048%
7	2.623	329	334	340	rVB	17842	32404	4.86%	0.757%
8	2.855	367	372	379	rBV4	3613	9742	1.46%	0.228%
9	3.026	394	400	406	rBV2	5048	11157	1.67%	0.261%
10	3.215	422	431	440	rVB2	23616	57035	8.56%	1.333%
11	4.788	686	689	699	rVB4	3009	6714	1.01%	0.157%
12	5.513	795	808	822	rBV	77237	217718	32.66%	5.088%
13	5.672	823	834	846	rBV2	117416	329535	49.43%	7.701%
14	6.086	889	902	914	rBV2	83236	220112	33.02%	5.144%
15	6.873	1021	1031	1043	rBV	194009	451113	67.67%	10.543%
16	8.726	1327	1335	1343	rBV	411580	651426	97.72%	15.224%
17	10.122	1558	1564	1572	rBV	450568	602799	90.42%	14.088%
18	11.146	1726	1732	1738	rBV	386774	483716	72.56%	11.305%
19	12.085	1880	1886	1895	rVB	540423	666647	100.00%	15.580%
20	14.164	2223	2227	2231	rBV3	5968	7580	1.14%	0.177%

Sum of corrected areas: 4278871

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Quant Title : SW846 8260

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



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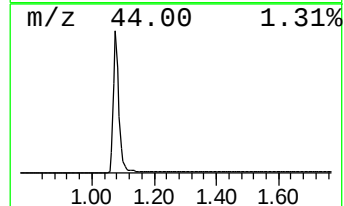
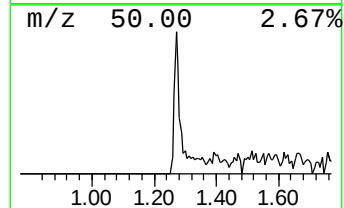
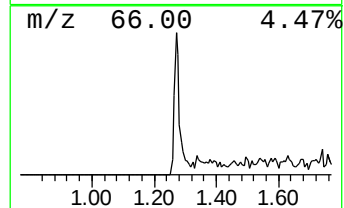
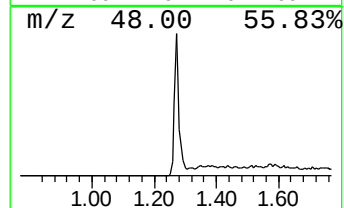
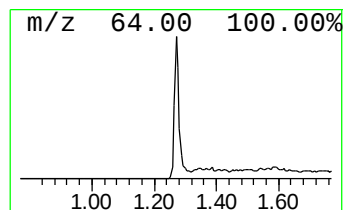
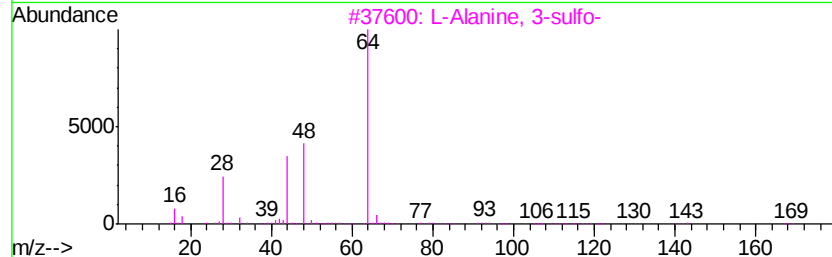
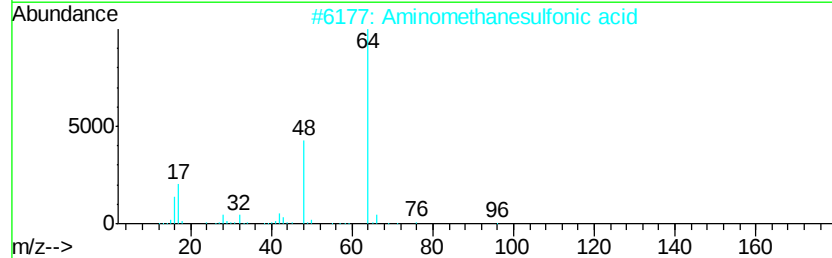
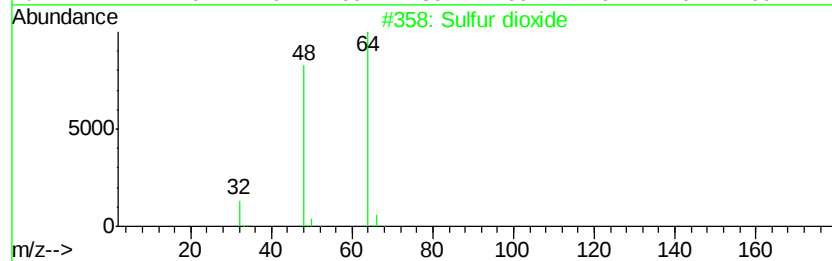
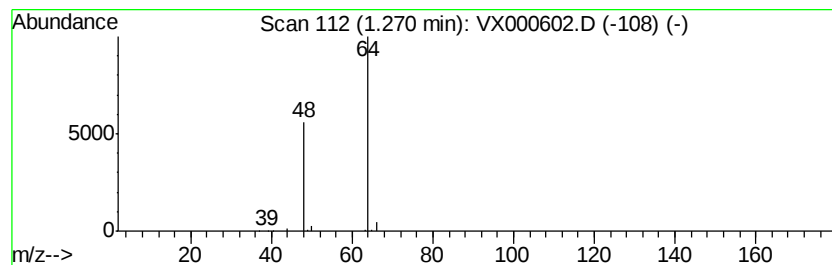
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	15.90 ug/l	104774	Pentafluorobenzene	5.68

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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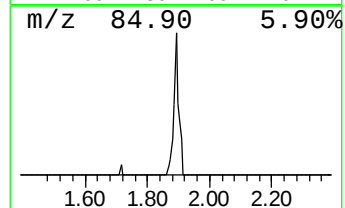
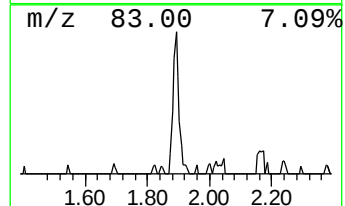
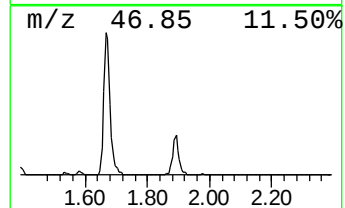
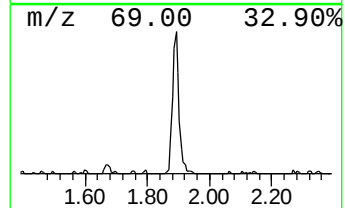
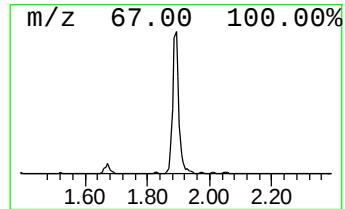
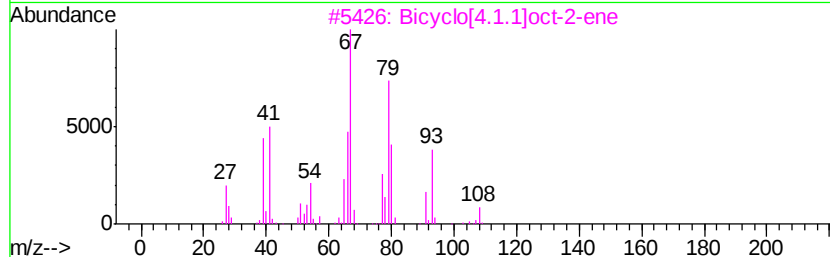
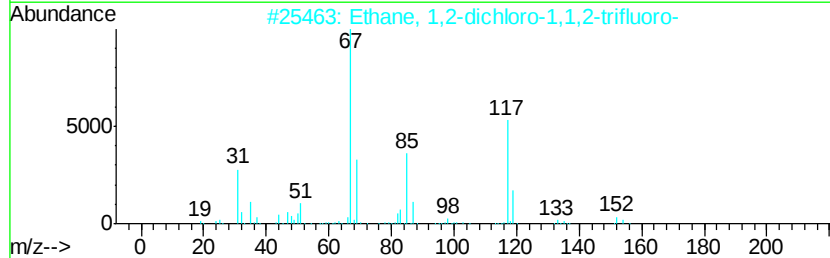
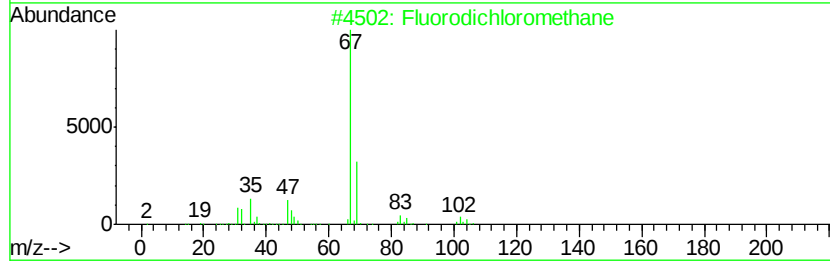
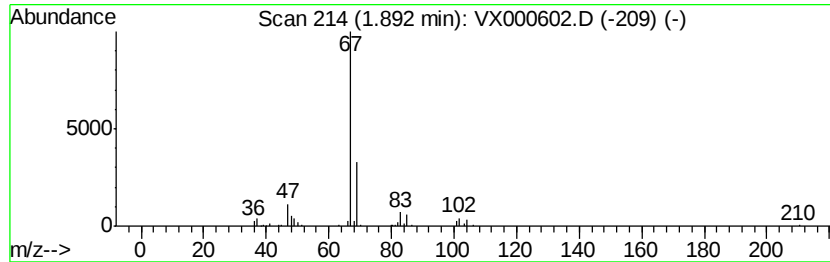
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Peak Number 3 Fluorodichloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.89	6.80 ug/l	44834	Pentafluorobenzene	5.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2		Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	9
3		Bicyclo[4.1.1]oct-2-ene	108	C8H12	016544-26-6	7
4		Chlorine dioxide	67	ClO2	010049-04-4	5
5		Bicyclo[2.2.1]heptane, 2-ethenyl-	122	C9H14	002146-39-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	15.9	ug/l	104774	1	5.68	329535	50.0
Fluorodichloromet...	1.89	6.8	ug/l	44834	1	5.68	329535	50.0