

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX063018\
 Data File : VX003111.D
 Acq On : 01 Jul 2018 06:53
 Operator : JC/MD
 Sample : J3799-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18

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: VX003110.D

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	2343805	2793020	100.00%	24.428%
2	1.276	108	113	120	rBV	54012	93982	3.36%	0.822%
3	2.623	329	334	341	rVB	24270	42540	1.52%	0.372%
4	5.507	796	807	821	rBV2	195574	556474	19.92%	4.867%
5	5.666	823	833	854	rVB	291191	820204	29.37%	7.174%
6	6.074	888	900	914	rBV	206104	532871	19.08%	4.661%
7	6.867	1020	1030	1043	rBV	414437	969907	34.73%	8.483%
8	8.720	1326	1334	1350	rBV	1000701	1549971	55.49%	13.556%
9	9.829	1508	1516	1523	rBV5	13853	35908	1.29%	0.314%
10	10.116	1558	1563	1572	rVB	879669	1186290	42.47%	10.375%
11	11.140	1725	1731	1745	rBV	905735	1133027	40.57%	9.910%
12	11.756	1827	1832	1838	rBV3	48243	64726	2.32%	0.566%
13	11.829	1838	1844	1854	rVB2	18708	28760	1.03%	0.252%
14	11.945	1854	1863	1872	rBV2	138811	203872	7.30%	1.783%
15	12.079	1879	1885	1892	rBV	1067393	1369286	49.03%	11.976%
16	12.152	1892	1897	1901	rBV2	31231	52891	1.89%	0.463%

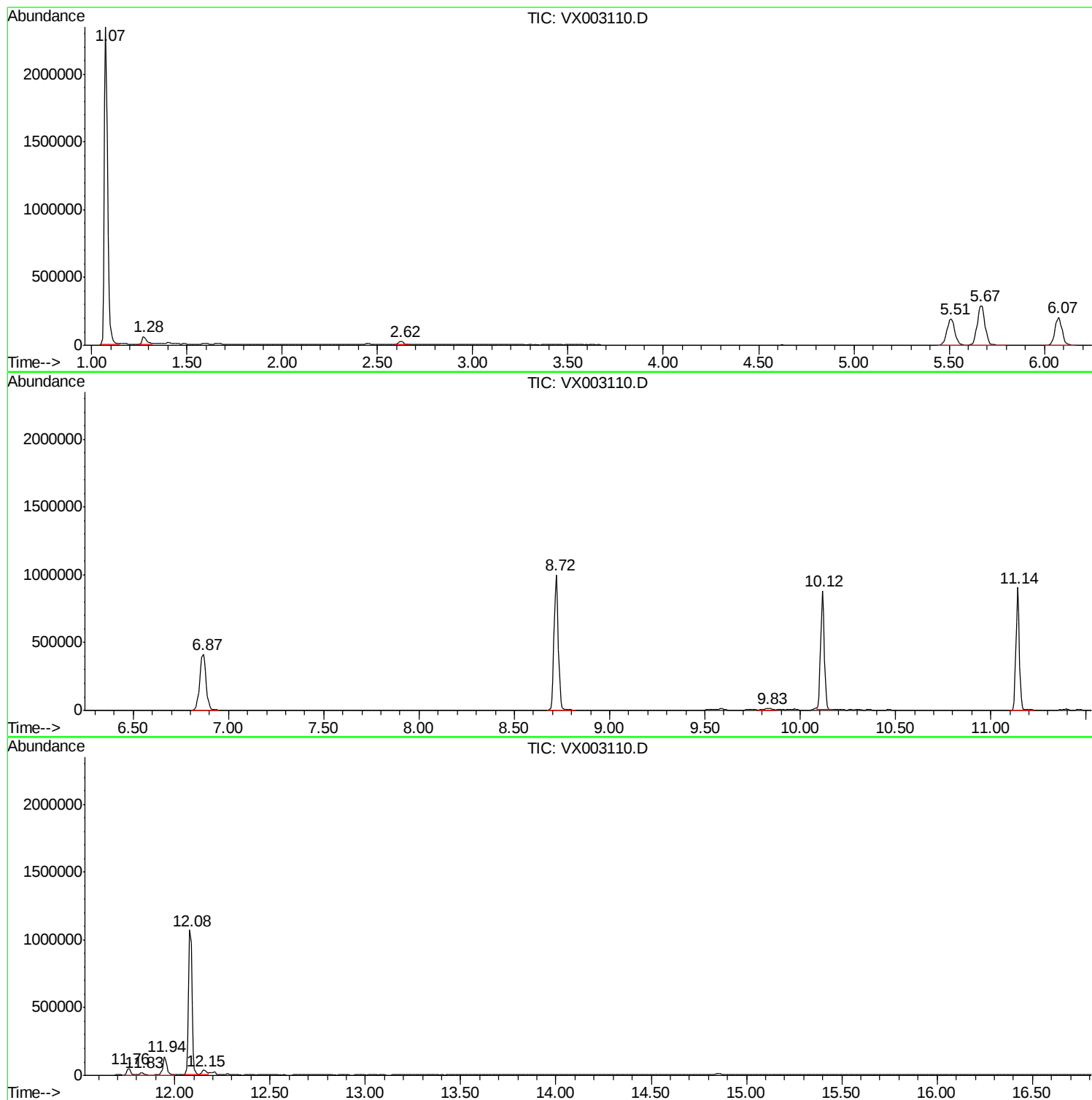
Sum of corrected areas: 11433729

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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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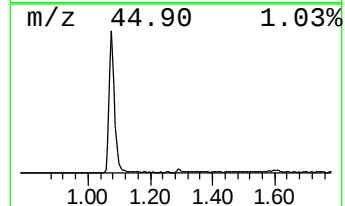
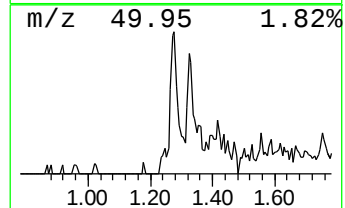
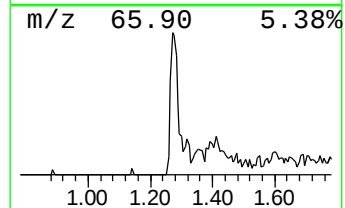
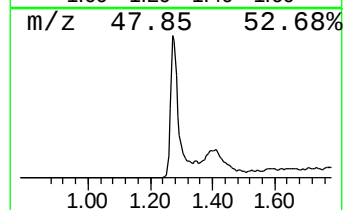
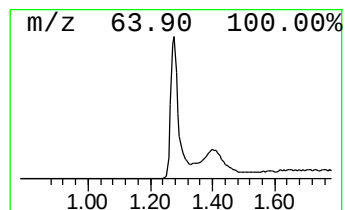
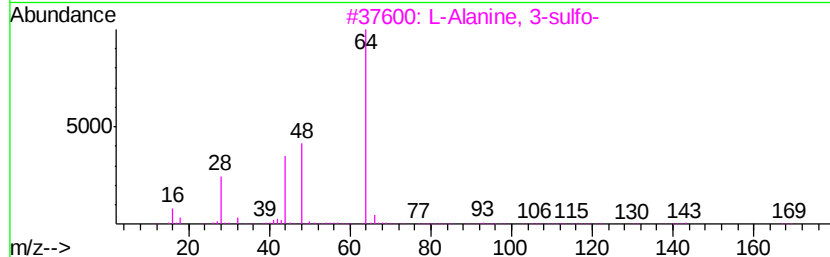
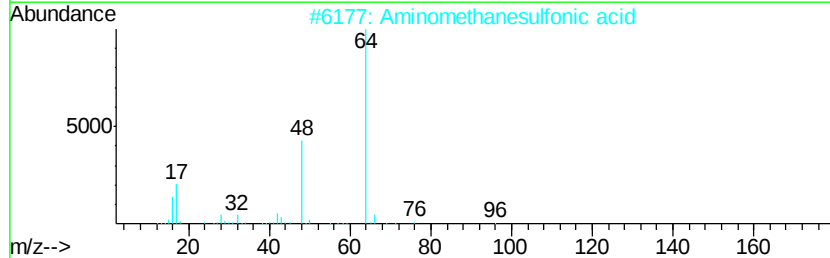
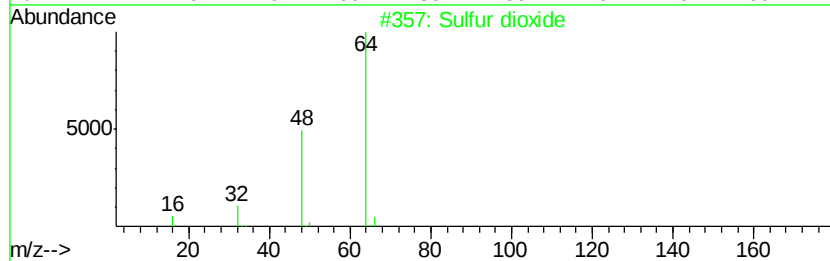
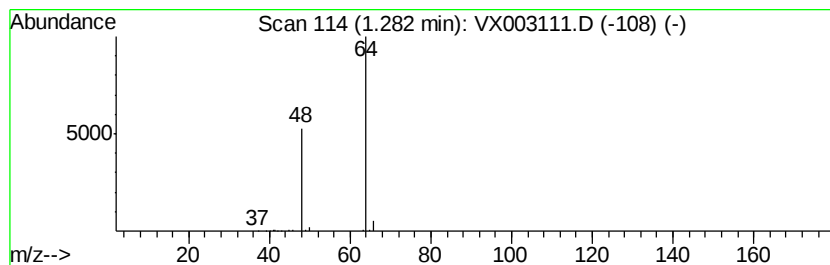
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	5.73 ug/l	93982	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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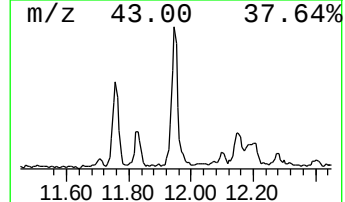
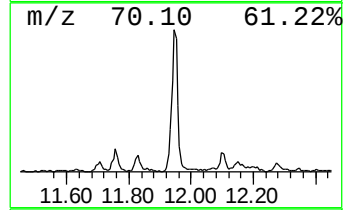
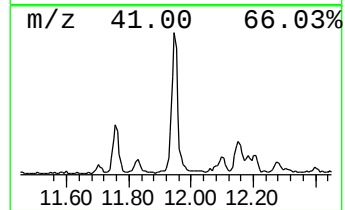
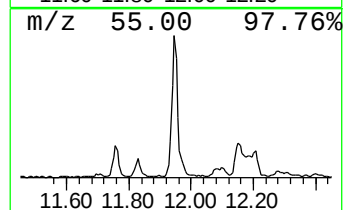
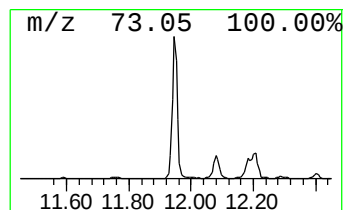
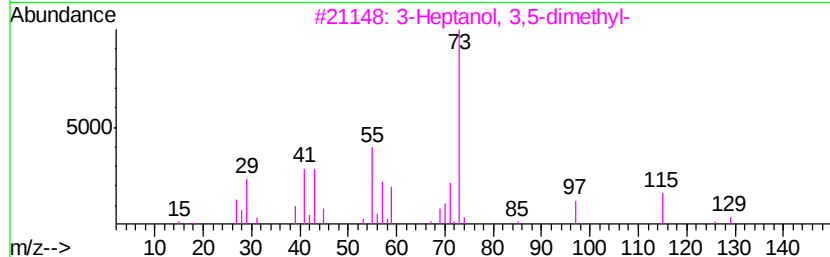
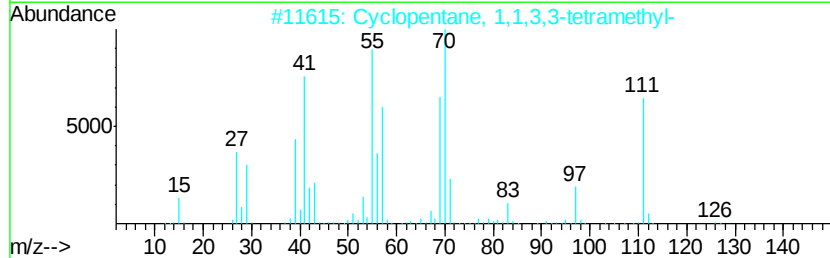
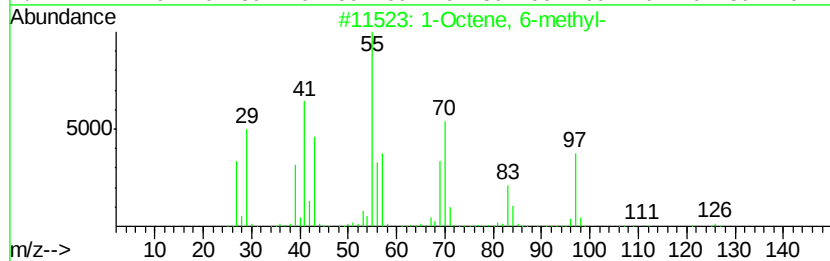
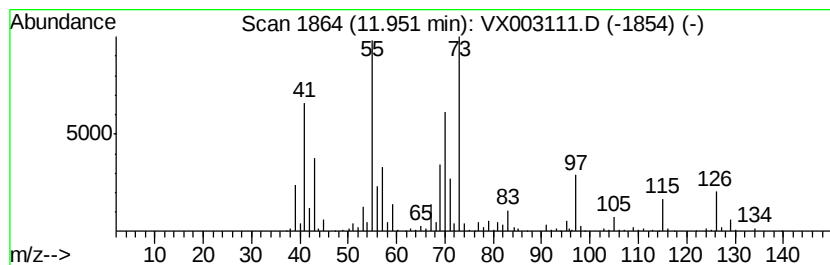
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Peak Number 3 unknown11.95 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	7.44 ug/l	203872	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Octene, 6-methyl-	126 C9H18	013151-10-5	38
2	Cyclopentane, 1,1,3,3-tetramethyl-	126 C9H18	050876-33-0	35
3	3-Heptanol, 3,5-dimethyl-	144 C9H20O	019549-74-7	35
4	2-Nonene, (E)-	126 C9H18	006434-78-2	30
5	Cyclopropane, 1,2-dimethyl-, cis-	70 C5H10	000930-18-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.28	5.7	ug/l	93982	1	5.67	820204	50.0
unknown11.95	11.95	7.4	ug/l	203872	4	12.08	1369290	50.0