

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062918\
 Data File : VX003041.D
 Acq On : 29 Jun 2018 20:44
 Operator : JC/MD
 Sample : J3694-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LIP-12

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	94	rBV	563578	816679	61.19%	10.401%
2	1.276	108	113	121	rBV	40909	74654	5.59%	0.951%
3	2.623	327	334	344	rVB	42276	78508	5.88%	1.000%
4	5.507	795	807	820	rBV2	170935	483325	36.21%	6.156%
5	5.672	823	834	848	rVV	250905	705212	52.83%	8.982%
6	6.074	888	900	914	rBV	180263	469372	35.17%	5.978%
7	6.867	1020	1030	1043	rBV	356395	837610	62.75%	10.668%
8	8.720	1326	1334	1350	rBV	867235	1334767	100.00%	17.000%
9	10.116	1557	1563	1575	rBV	771605	1003727	75.20%	12.784%
10	11.140	1725	1731	1739	rBV	759892	937264	70.22%	11.937%
11	12.079	1880	1885	1900	rVB	866524	1110505	83.20%	14.144%

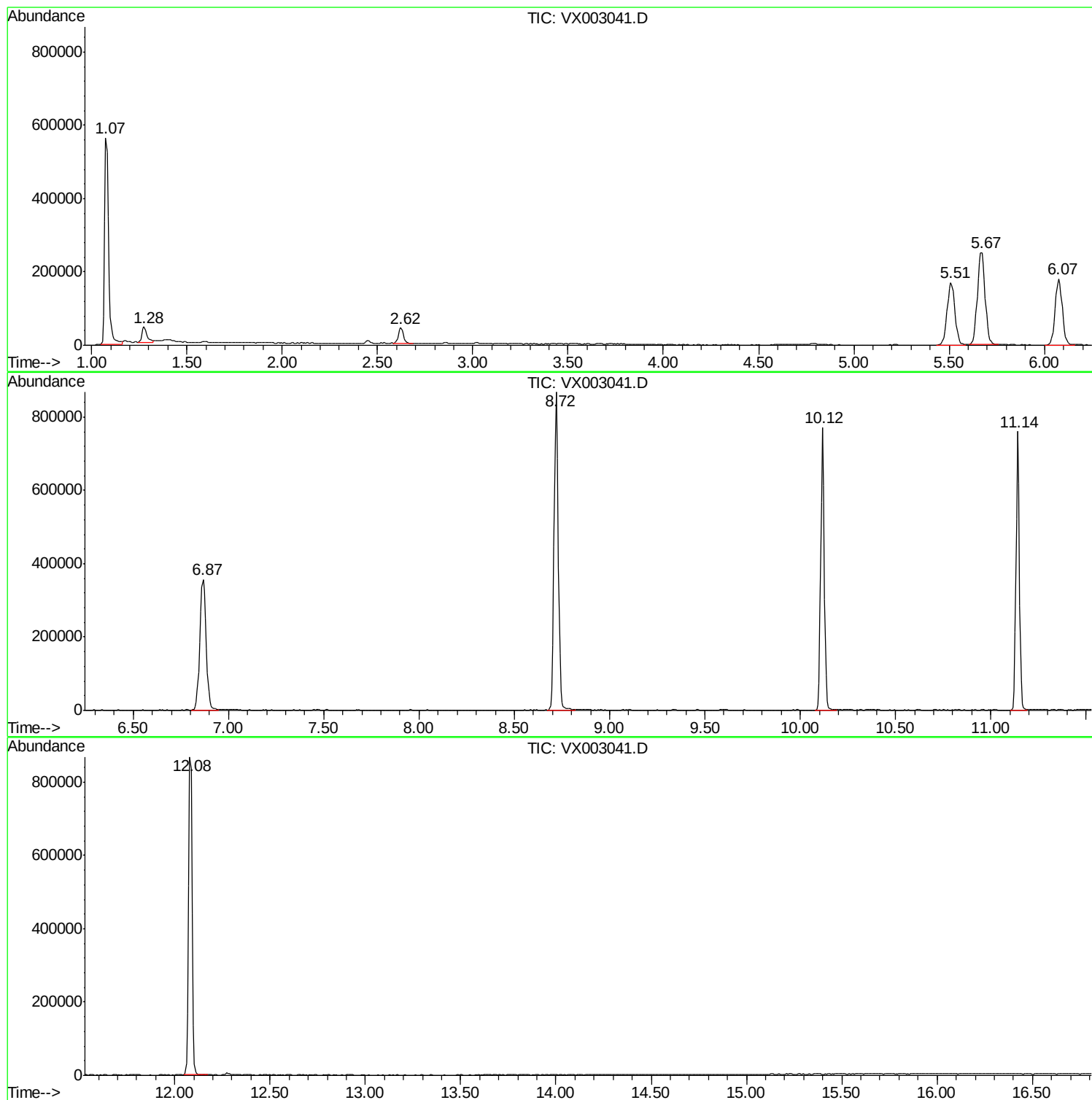
Sum of corrected areas: 7851623

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ClientSampled :
LIP-12

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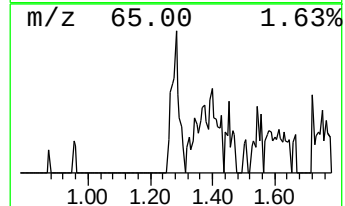
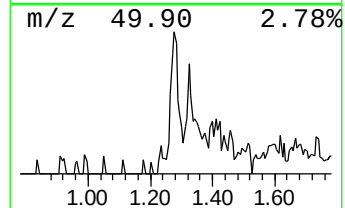
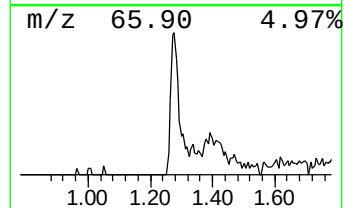
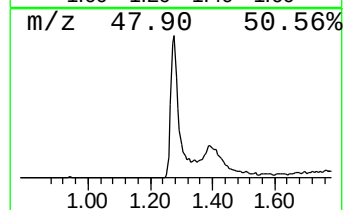
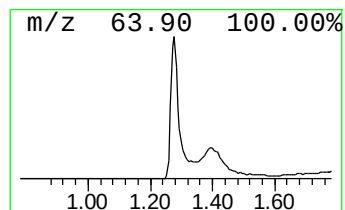
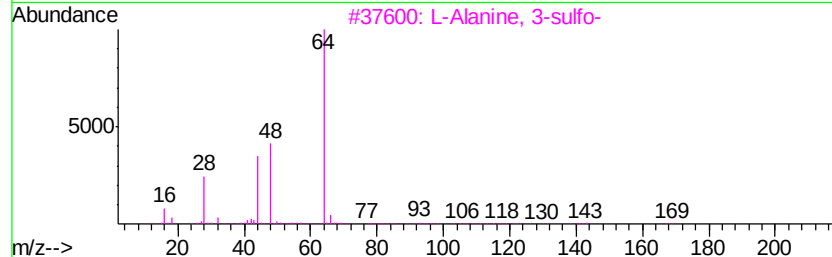
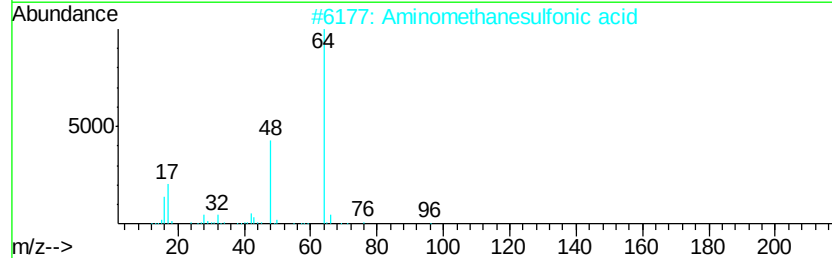
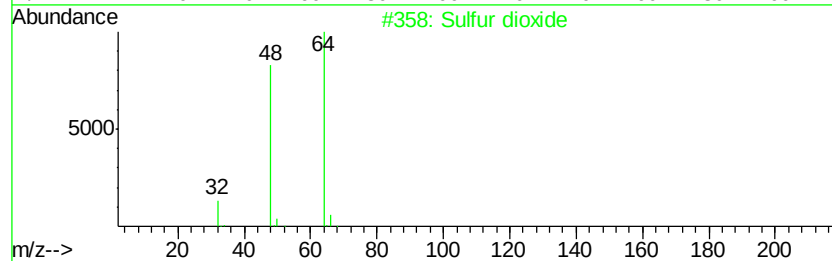
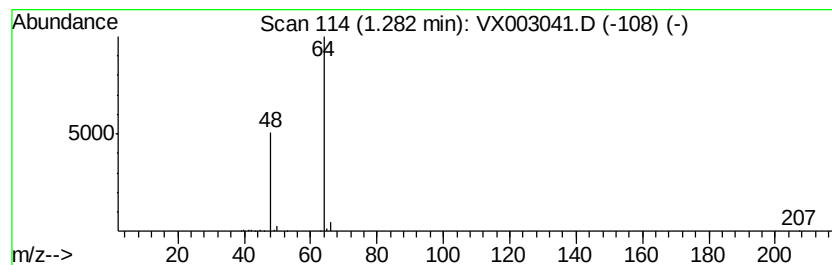
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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

Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	5.29 ug/l	74654	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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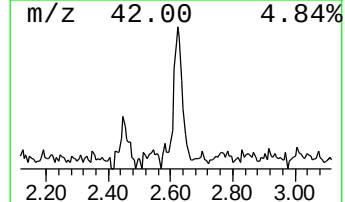
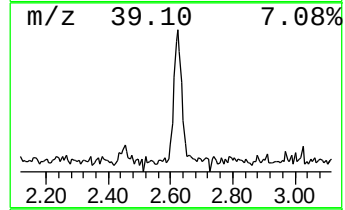
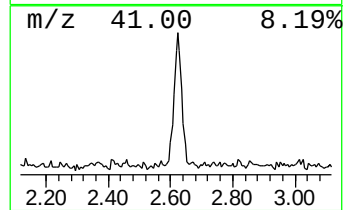
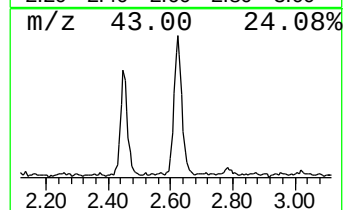
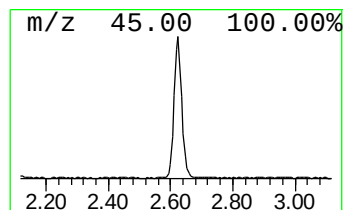
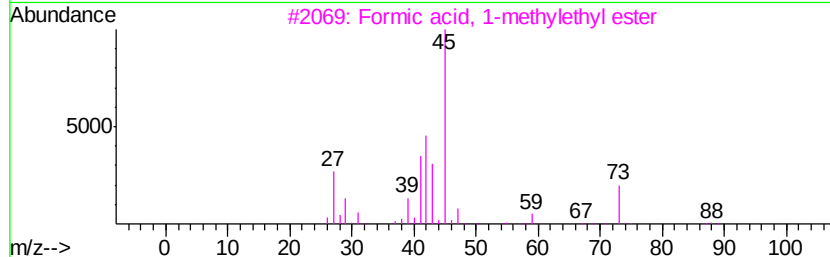
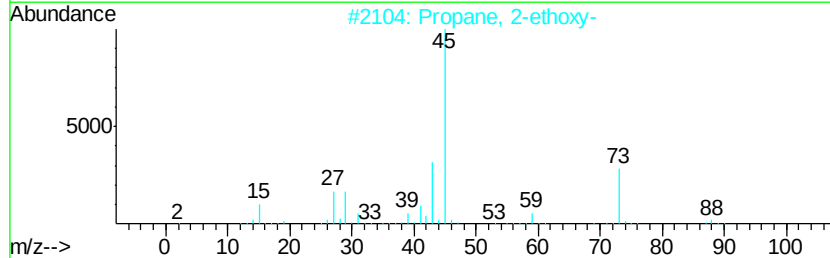
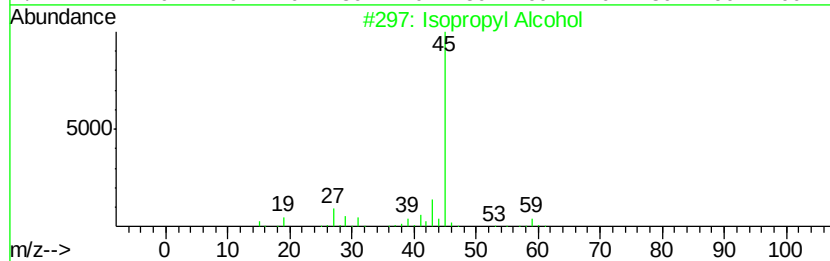
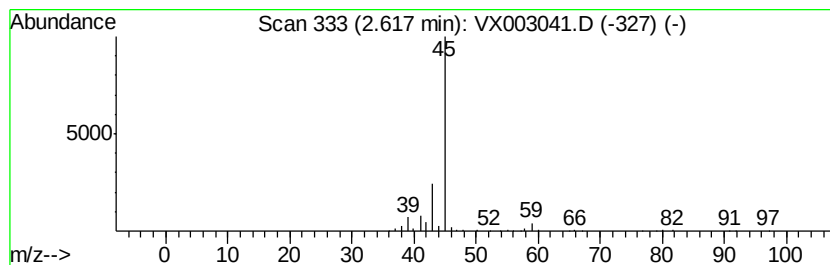
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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	5.57 ug/l	78508	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	78
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4		2-Pentanol	88	C5H12O	006032-29-7	9
5		2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.28	5.3	ug/l	74654	1	5.67	705212	50.0
Isopropyl Alcohol	2.62	5.6	ug/l	78508	1	5.67	705212	50.0