

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX033118\
 Data File : VX000605.D
 Acq On : 31 Mar 2018 20:24
 Operator : JC/MD
 Sample : J2150-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 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

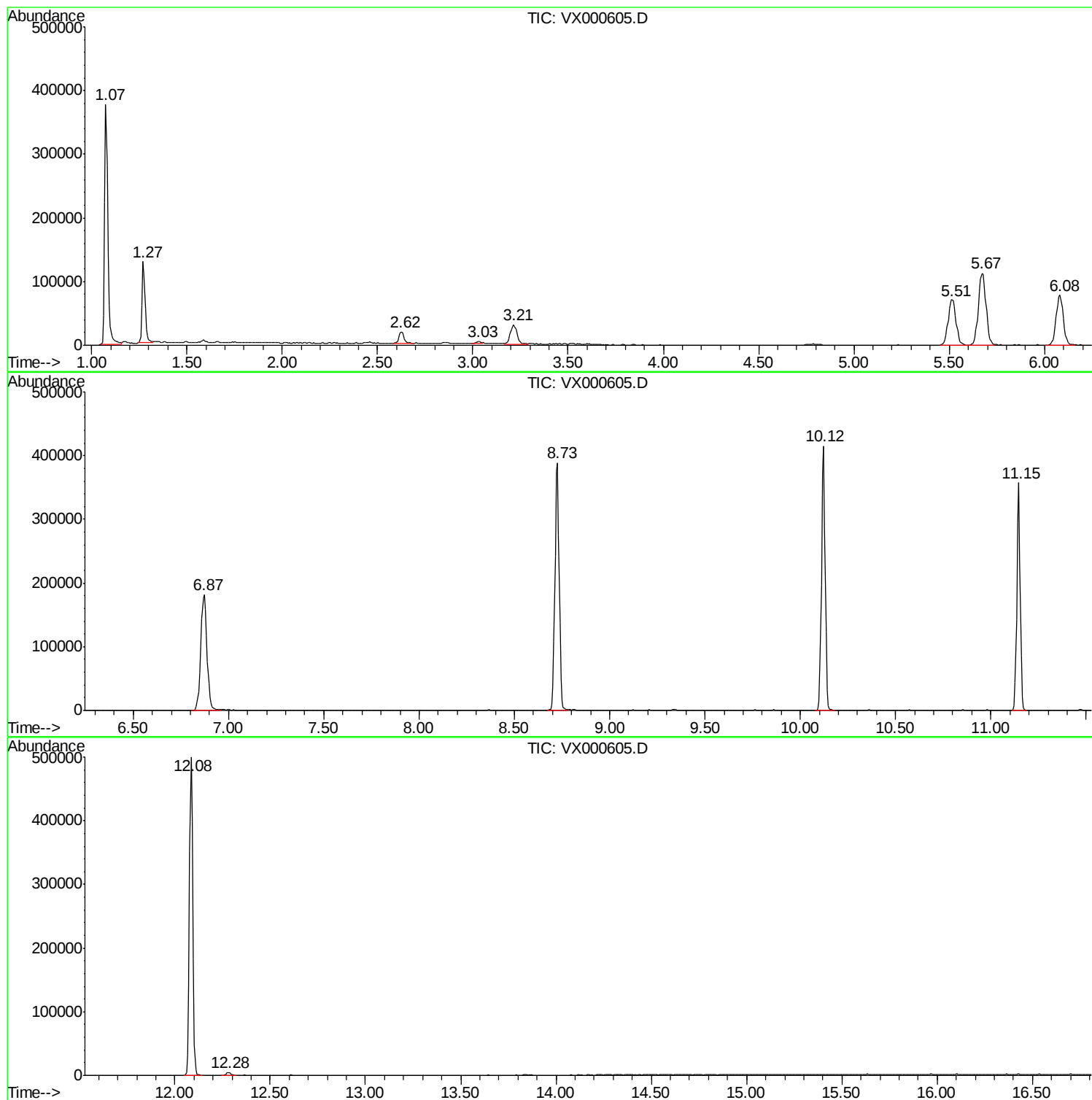
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	76	80	93	rBV	377710	447039	73.23%	11.001%
2	1.270	108	112	121	rBV	128082	148626	24.35%	3.658%
3	2.623	327	334	345	rBV	17729	33629	5.51%	0.828%
4	3.032	395	401	404	rBV6	3771	6170	1.01%	0.152%
5	3.214	423	431	443	rVB	30276	73220	11.99%	1.802%
6	5.513	798	808	822	rVB2	71163	202499	33.17%	4.983%
7	5.671	822	834	845	rBV2	113295	313461	51.35%	7.714%
8	6.080	889	901	914	rBV2	78308	205260	33.62%	5.051%
9	6.872	1020	1031	1045	rBV	181736	421863	69.10%	10.382%
10	8.726	1326	1335	1344	rBV	388534	603129	98.80%	14.842%
11	10.122	1557	1564	1574	rBV	415421	556304	91.13%	13.690%
12	11.146	1726	1732	1738	rVB	356686	435204	71.29%	10.710%
13	12.085	1880	1886	1895	rVB	499754	610483	100.00%	15.023%
14	12.280	1912	1918	1924	rBV3	4479	6667	1.09%	0.164%

Sum of corrected areas: 4063554

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX033118\
Data File : VX000605.D
Acq On : 31 Mar 2018 20:24
Operator : JC/MD
Sample : J2150-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

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

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



Data Path : W:\HPCHEM1\MSVOA X\DATA\VX033118\
Data File : VX000605.D
Acq On : 31 Mar 2018 20:24
Operator : JC/MD
Sample : J2150-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

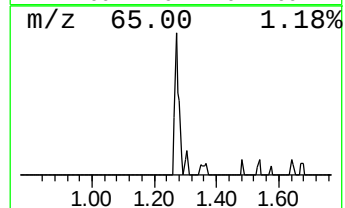
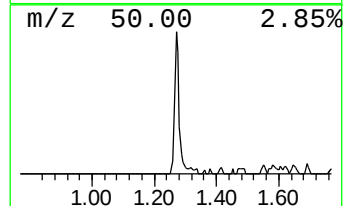
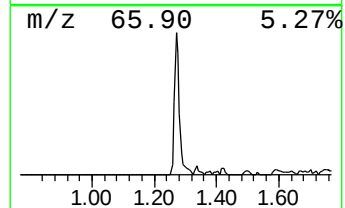
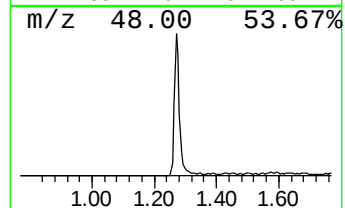
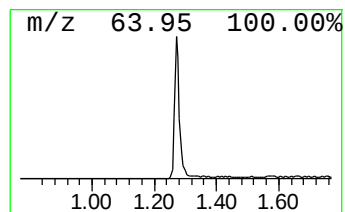
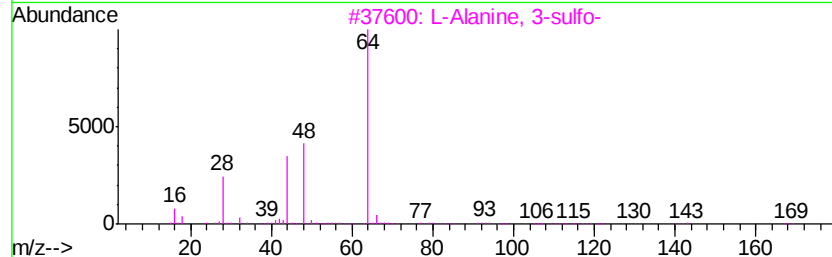
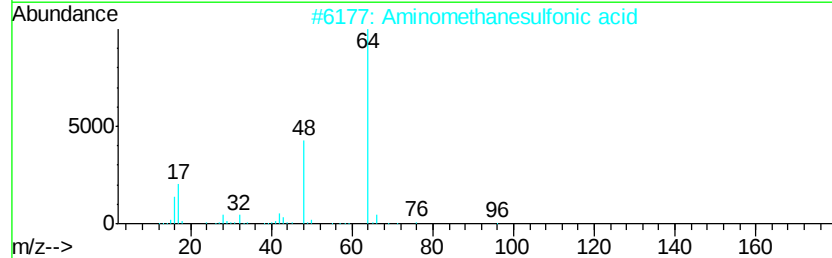
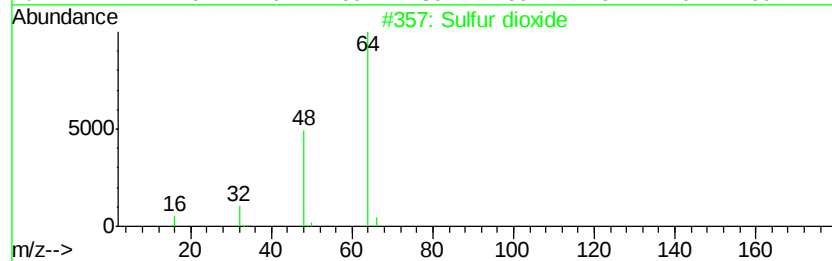
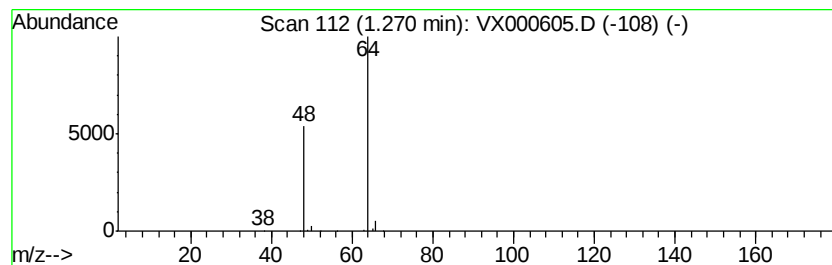
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260

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

Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	23.71 ug/l	148626	Pentafluorobenzene	5.68

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



Data Path : W:\HPCHEM1\MSVOA X\DATA\VX033118\
Data File : VX000605.D
Acq On : 31 Mar 2018 20:24
Operator : JC/MD
Sample : J2150-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

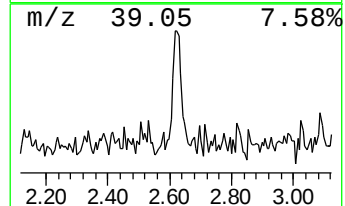
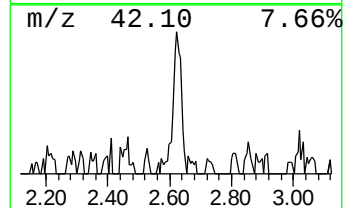
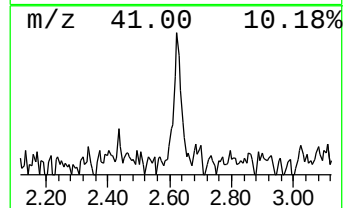
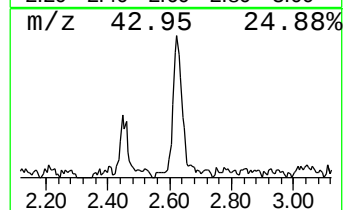
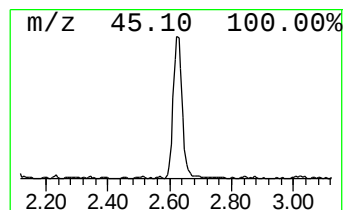
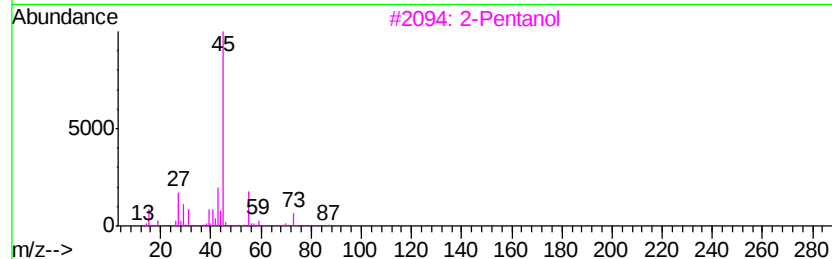
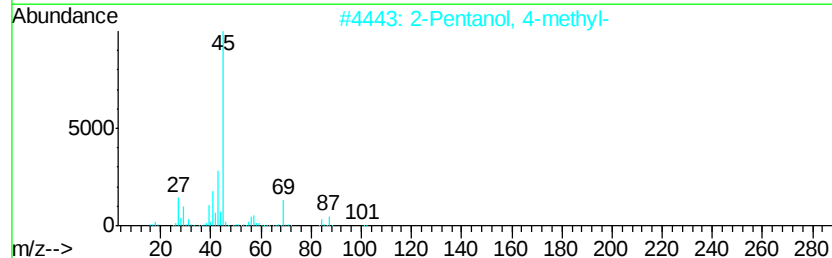
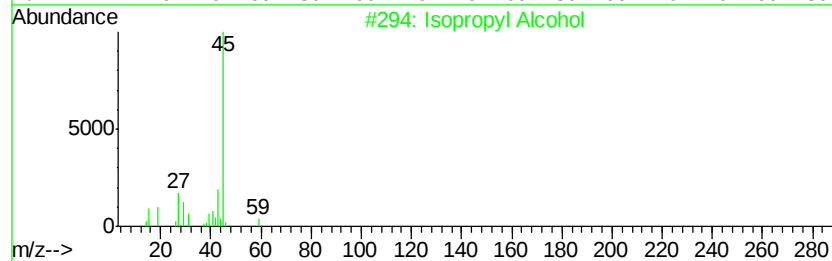
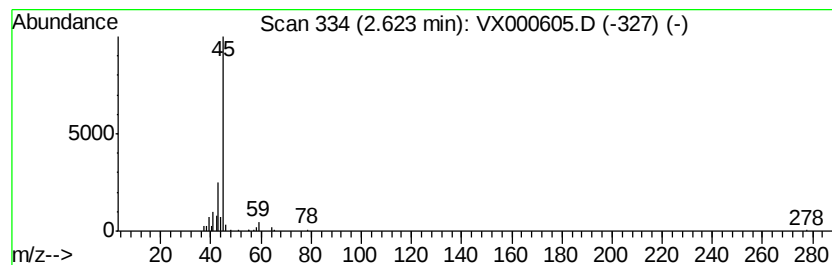
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260

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

Peak Number 3 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	5.36 ug/l	33629	Pentafluorobenzene	5.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2		2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	40
3		2-Pentanol	88	C5H12O	006032-29-7	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39
5		(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	9



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX033118\
Data File : VX000605.D
Acq On : 31 Mar 2018 20:24
Operator : JC/MD
Sample : J2150-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	23.7	ug/l	148626	1	5.68	313461	50.0
Isopropyl Alcohol	2.62	5.4	ug/l	33629	1	5.68	313461	50.0