

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX123019\
Data File : VX014359.D
Acq On : 30 Dec 2019 17:20
Operator : JC/SP
Sample : K6460-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-6

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\82X121319W.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	1.070	26	30	40	rBV	2723046	3185924	100.00%	17.126%
2	1.265	60	62	64	rBV	31398	34031	1.07%	0.183%
3	1.326	64	72	86	rBV	607938	2635177	82.71%	14.166%
4	2.588	272	279	286	rBV	72216	147403	4.63%	0.792%
5	5.490	745	755	767	rBV2	278969	785514	24.66%	4.223%
6	5.655	771	782	794	rBV	505937	1375715	43.18%	7.395%
7	6.051	838	847	861	rBV	313677	816681	25.63%	4.390%
8	6.849	970	978	991	rVB	775614	1780483	55.89%	9.571%
9	8.709	1277	1283	1292	rBV	1599225	2456441	77.10%	13.205%
10	10.105	1507	1512	1523	rBV	1489343	2060746	64.68%	11.078%
11	11.135	1675	1681	1687	rBV	1173879	1532597	48.11%	8.239%
12	12.074	1829	1835	1843	rBV	1481050	1791926	56.25%	9.633%

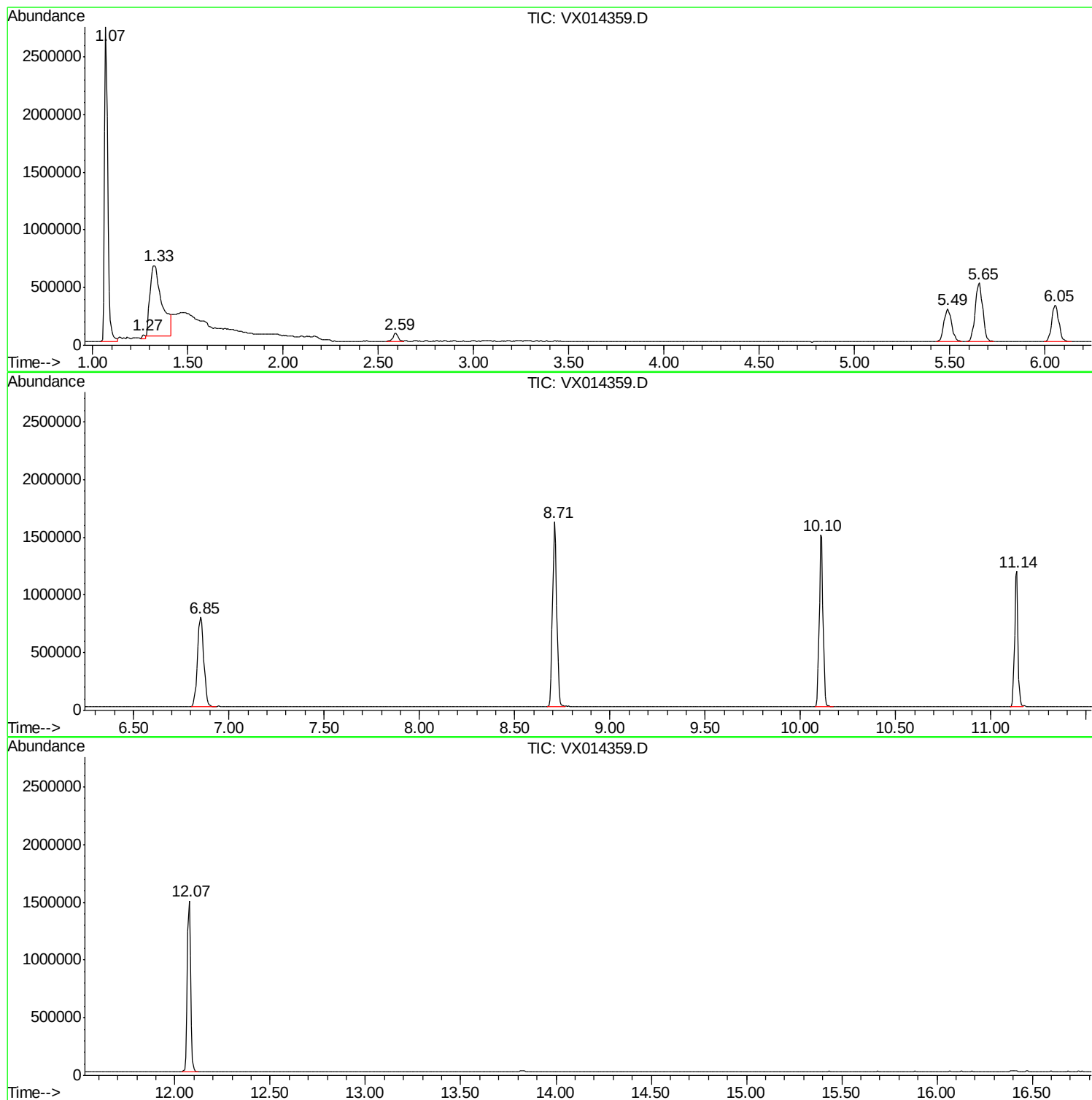
Sum of corrected areas: 18602638

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX123019\
Data File : VX014359.D
Acq On : 30 Dec 2019 17:20
Operator : JC/SP
Sample : K6460-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX123019\
Data File : VX014359.D
Acq On : 30 Dec 2019 17:20
Operator : JC/SP
Sample : K6460-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

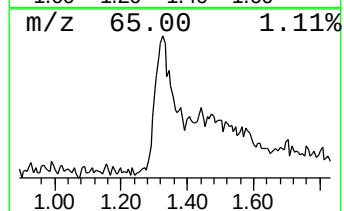
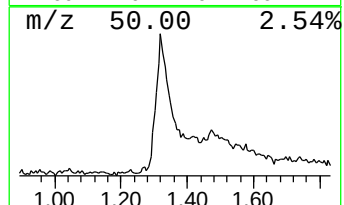
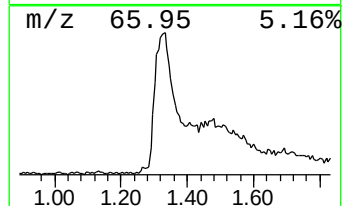
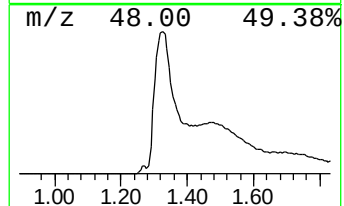
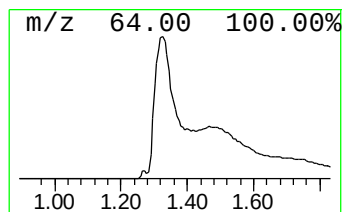
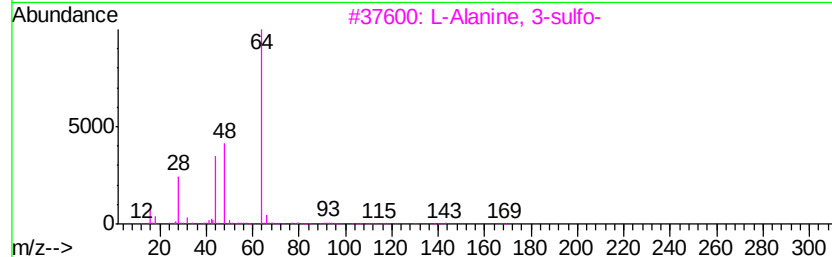
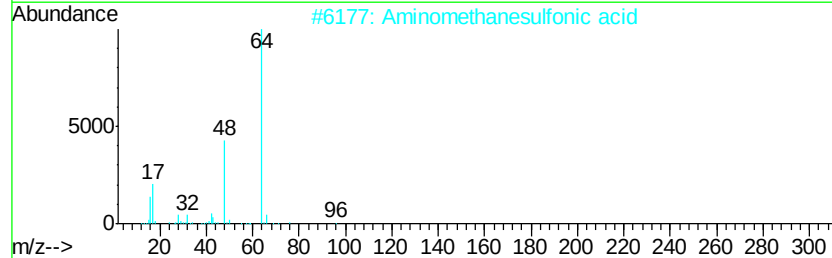
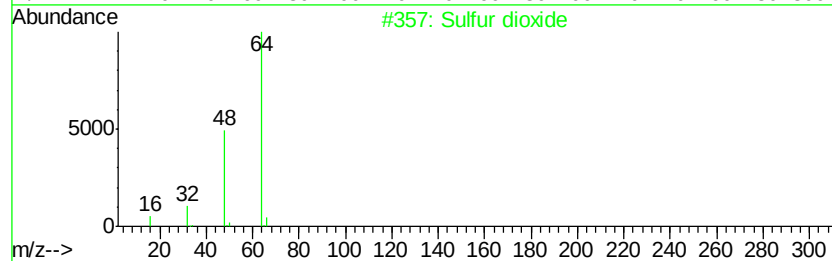
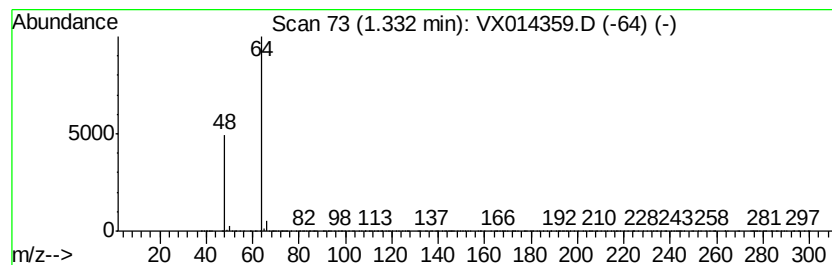
Instrument :
MSVOA_X
ClientSampleId :
GW-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.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.		
1.33	95.77 ug/l	2635180	Pentafluorobenzene	5.65		
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 : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX123019\
Data File : VX014359.D
Acq On : 30 Dec 2019 17:20
Operator : JC/SP
Sample : K6460-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.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	1.33	95.8	ug/l	2635180	1	5.65	1375720	50.0