

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112919\
 Data File : VX013702.D
 Acq On : 29 Nov 2019 15:36
 Operator : JC/SP
 Sample : K5965-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S39-0188

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.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	2088051	2479154	77.76%	12.253%
2	1.265	59	62	69	rBV	169299	199434	6.26%	0.986%
3	1.594	108	116	121	rVB9	39788	84581	2.65%	0.418%
4	2.588	270	279	286	rBV	63373	120128	3.77%	0.594%
5	4.588	598	607	617	rBV2	44910	124037	3.89%	0.613%
6	5.490	744	755	767	rBV2	358242	1015053	31.84%	5.017%
7	5.649	771	781	795	rVV	641286	1780036	55.83%	8.797%
8	6.051	837	847	859	rBV	410570	1059958	33.25%	5.239%
9	6.850	968	978	992	rBV	1004239	2326487	72.97%	11.498%
10	7.209	1028	1037	1045	rBV3	49118	104688	3.28%	0.517%
11	8.551	1252	1257	1261	rBV	28813	44099	1.38%	0.218%
12	8.709	1277	1283	1293	rBV	2079405	3188226	100.00%	15.757%
13	10.105	1506	1512	1520	rBV	1995669	2708366	84.95%	13.385%
14	10.355	1549	1553	1560	rVB	36924	56883	1.78%	0.281%
15	11.129	1675	1680	1692	rBV	1542176	2064510	64.75%	10.203%
16	11.806	1787	1791	1798	rVB	28254	35958	1.13%	0.178%
17	11.940	1803	1813	1817	rBV	78207	102992	3.23%	0.509%
18	12.074	1830	1835	1841	rBV	2050152	2413041	75.69%	11.926%
19	12.763	1943	1948	1954	rVB2	76057	121538	3.81%	0.601%
20	12.891	1965	1969	1972	rBV2	25522	34149	1.07%	0.169%
21	13.690	2094	2100	2101	rBV	20957	39452	1.24%	0.195%
22	13.714	2101	2104	2108	rVB	53661	64478	2.02%	0.319%
23	13.976	2140	2147	2153	rBV	51684	66603	2.09%	0.329%

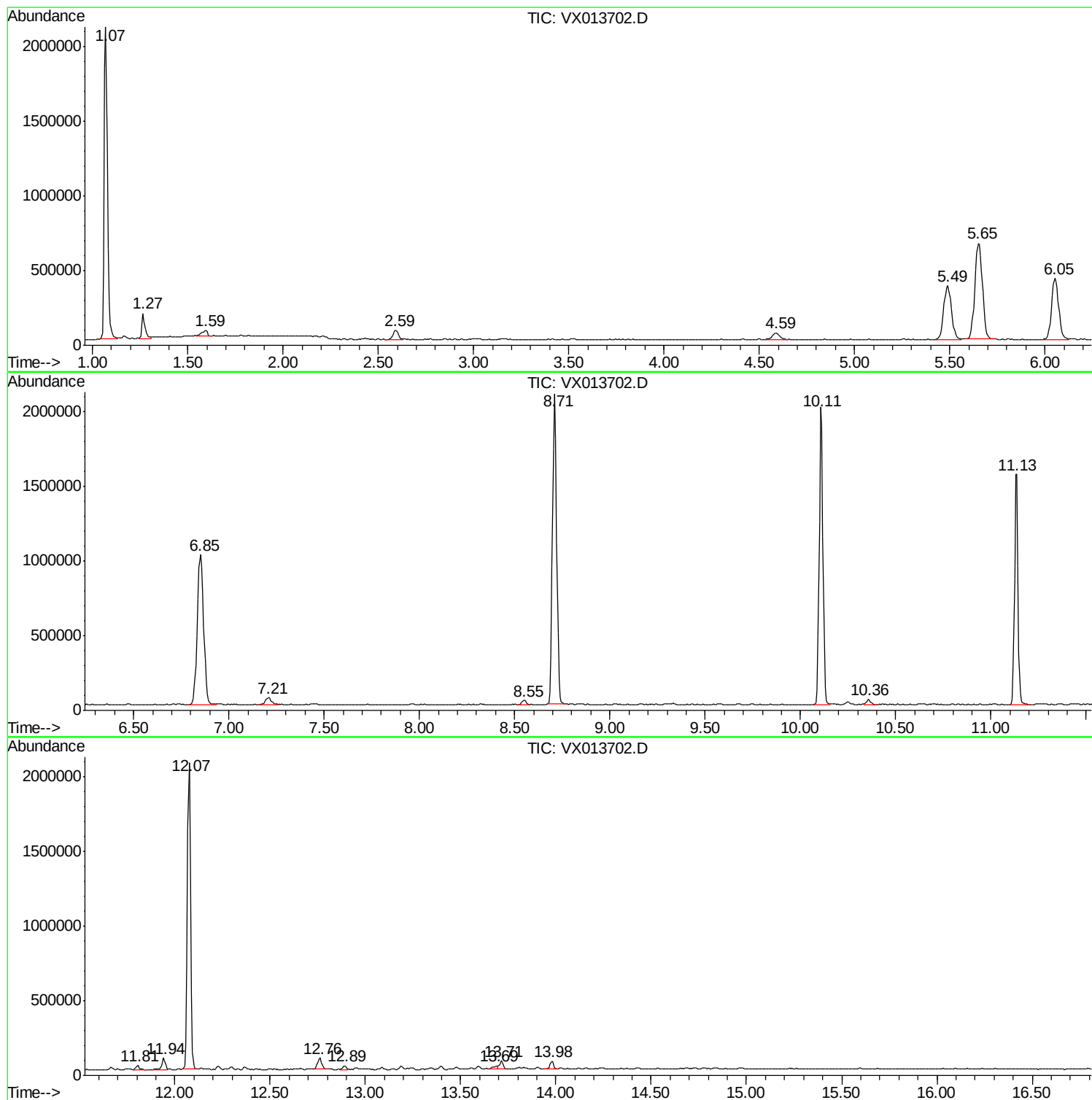
Sum of corrected areas: 20233851

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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



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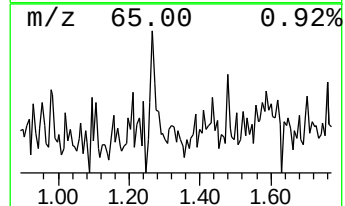
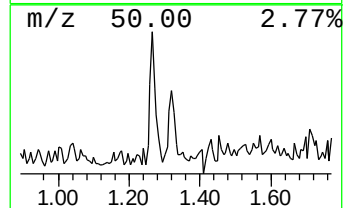
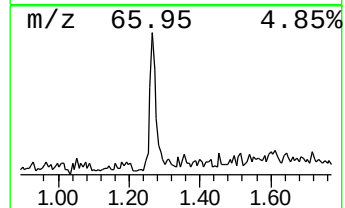
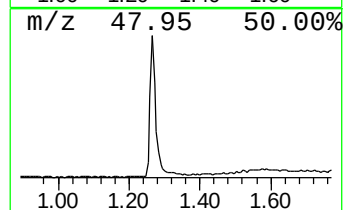
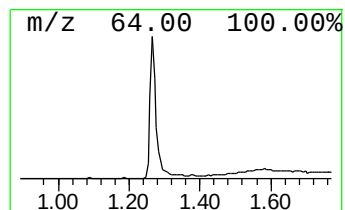
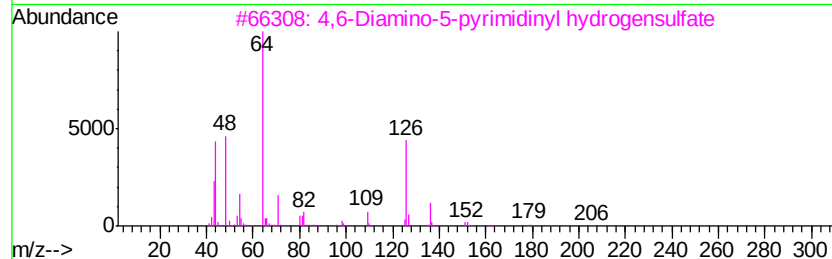
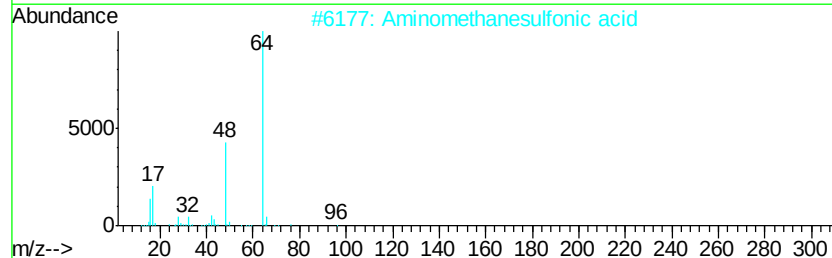
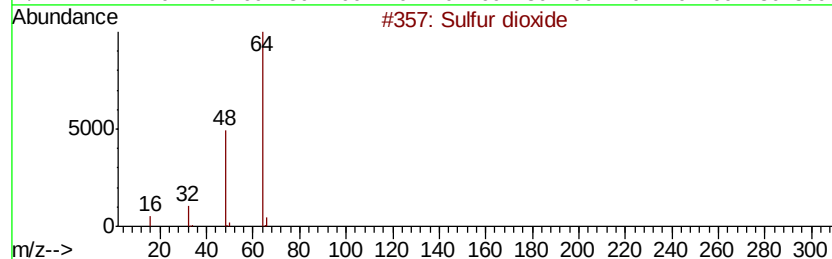
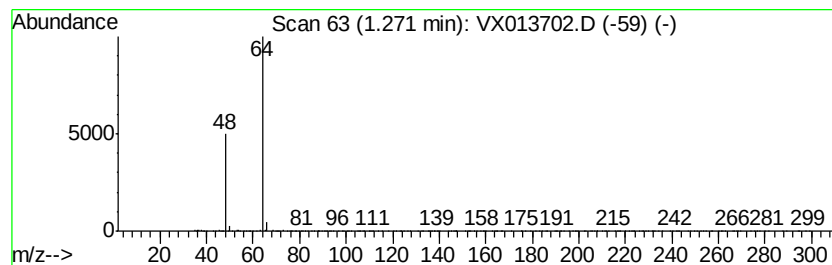
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Quant Title : SW846 8260

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	5.60 ug/l	199434	Pentafluorobenzene	5.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Sulfur dioxide	64 O2S	007446-09-5 90
2		Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9 64
3		4,6-Diamino-5-pyrimidinyl hydrog...	206 C4H6N4O4S	071525-41-2 9
4		(N-(-2-Acetamido))-2-aminoethane...	182 C4H10N2O4S	007365-82-4 9
5		2,4,6-Triamino-5-pyrimidinyl hyd...	221 C4H7N5O4S	071552-23-3 9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	5.6	ug/l	199434	1	5.65	1780040	50.0