

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102519\
 Data File : VX013211.D
 Acq On : 24 Oct 2019 15:06
 Operator : JC/SP
 Sample : K5532-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S32-0672

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\82X102419W.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	43	rBV	536912	661244	100.00%	17.847%
2	1.162	43	45	56	rVB3	3619	6762	1.02%	0.183%
3	1.265	59	62	64	rBV	19186	21597	3.27%	0.583%
4	1.302	64	68	79	rVV2	34163	97342	14.72%	2.627%
5	1.399	82	84	87	rVB	9825	10265	1.55%	0.277%
6	2.436	248	254	260	rBV	6798	11608	1.76%	0.313%
7	2.594	269	280	291	rBV2	17646	39657	6.00%	1.070%
8	3.009	341	348	359	rVB2	3608	8443	1.28%	0.228%
9	3.161	365	373	383	rVB3	8809	17412	2.63%	0.470%
10	4.588	598	607	615	rBV3	8488	21332	3.23%	0.576%
11	4.679	615	622	636	rVB3	1994	6891	1.04%	0.186%
12	5.490	742	755	769	rBV2	73989	213298	32.26%	5.757%
13	5.655	770	782	796	rBV	84834	234608	35.48%	6.332%
14	6.051	837	847	860	rBV	86897	226157	34.20%	6.104%
15	6.850	968	978	992	rBV	113544	266754	40.34%	7.200%
16	7.203	1022	1036	1044	rBV6	4998	17336	2.62%	0.468%
17	8.709	1276	1283	1292	rBV	388920	612364	92.61%	16.527%
18	8.782	1292	1295	1301	rVB2	5058	8142	1.23%	0.220%
19	9.331	1376	1385	1391	rBV2	8367	13467	2.04%	0.363%
20	10.111	1507	1513	1524	rBV	245515	342855	51.85%	9.253%
21	11.135	1675	1681	1691	rBV	291836	395894	59.87%	10.685%
22	11.361	1713	1718	1724	rBV	10929	14356	2.17%	0.387%
23	12.074	1829	1835	1844	rBV	344834	436457	66.01%	11.780%
24	12.812	1950	1956	1962	rBV	7053	9124	1.38%	0.246%
25	14.184	2174	2181	2187	rBV	8572	11805	1.79%	0.319%

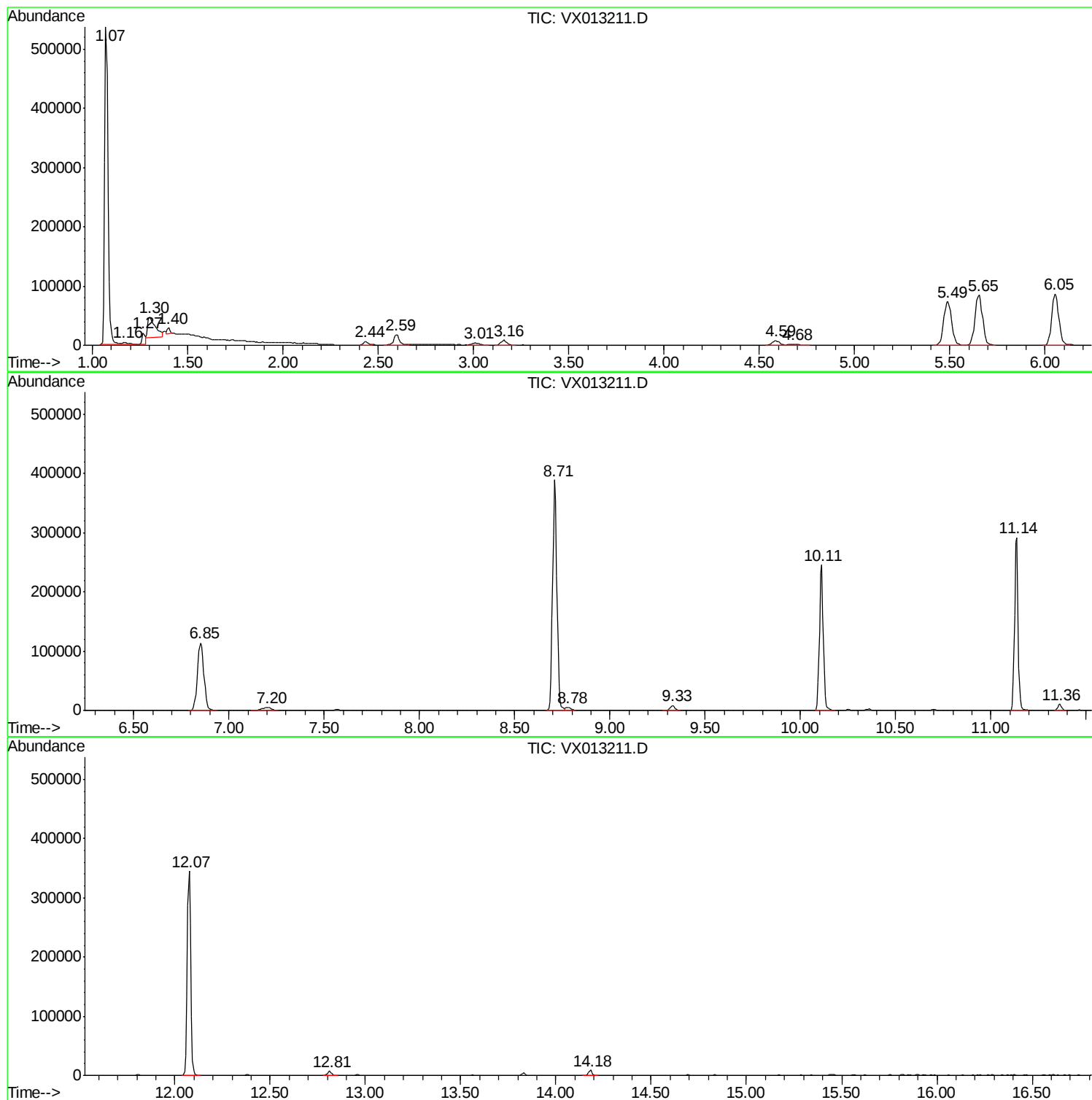
Sum of corrected areas: 3705170

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260

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



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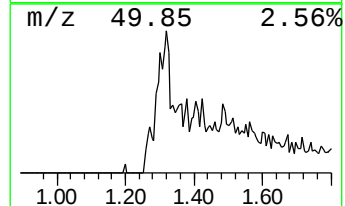
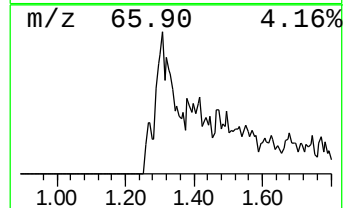
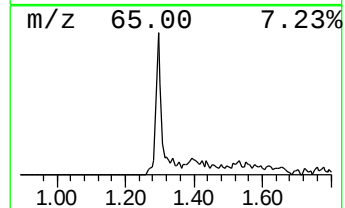
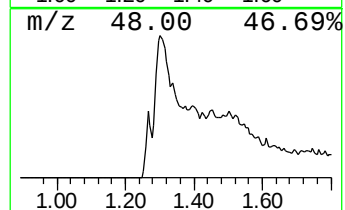
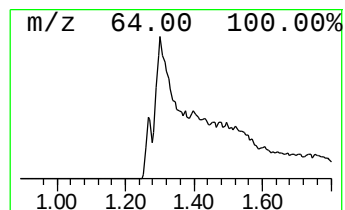
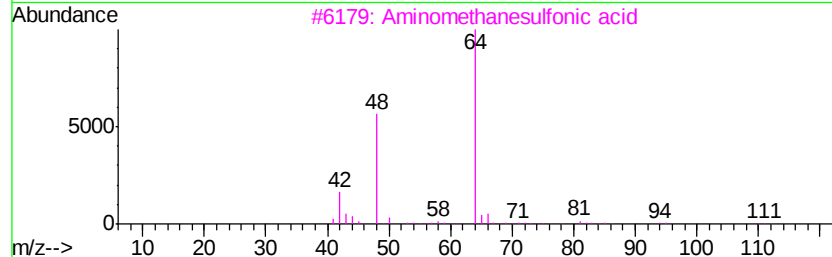
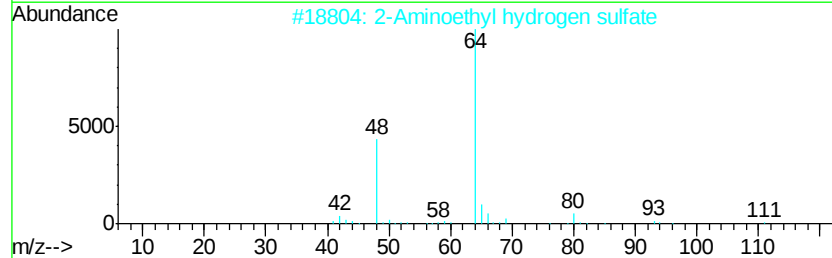
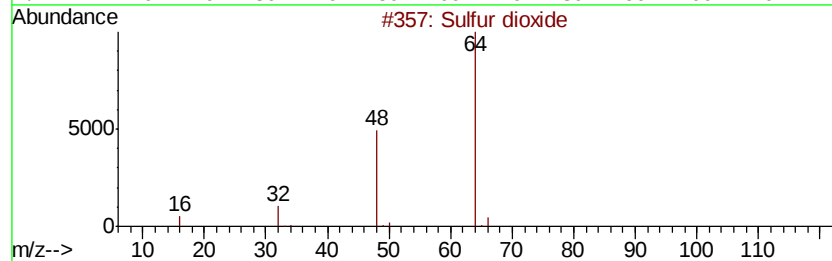
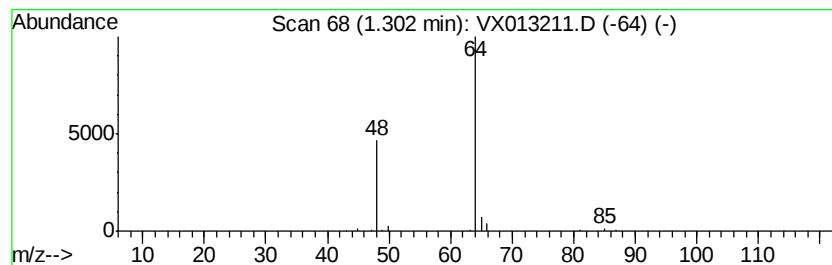
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260

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.		
1.30	20.75 ug/l	97342	Pentafluorobenzene	5.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	90	
2	2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83	
3	Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74	
4	L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9	
5	Ethyl Chloride	64	C2H5Cl	000075-00-3	4	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.30	20.8	ug/l	97342	1	5.65	234608	50.0