

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092019\
 Data File : VX012591.D
 Acq On : 21 Sep 2019 05:12
 Operator : JC/SP
 Sample : K4978-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0165

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\82X091719W.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	383203	462136	50.49%	8.135%
2	1.265	58	62	66	rBV	63464	75317	8.23%	1.326%
3	1.393	80	83	88	rBV	26260	27373	2.99%	0.482%
4	1.783	143	147	153	rVB	40886	55036	6.01%	0.969%
5	2.241	219	222	229	rVB9	4843	10444	1.14%	0.184%
6	2.594	273	280	290	rBV	69997	128961	14.09%	2.270%
7	2.838	313	320	325	rBV3	7834	15822	1.73%	0.279%
8	2.923	328	334	341	rVB2	5732	12677	1.39%	0.223%
9	5.490	743	755	766	rBV2	104260	300420	32.82%	5.288%
10	5.655	772	782	796	rVB	199452	563130	61.53%	9.913%
11	6.057	836	848	855	rBV2	127064	331522	36.22%	5.836%
12	6.136	855	861	872	rVB	33690	89732	9.80%	1.580%
13	6.849	967	978	989	rBV	301879	707013	77.25%	12.445%
14	8.489	1240	1247	1254	rBV2	15031	26484	2.89%	0.466%
15	8.709	1277	1283	1296	rBV	579351	915224	100.00%	16.111%
16	9.514	1410	1415	1424	rBV	10868	16335	1.78%	0.288%
17	10.111	1507	1513	1525	rVB	533542	756386	82.64%	13.315%
18	11.013	1656	1661	1666	rVB2	8814	13151	1.44%	0.231%
19	11.135	1675	1681	1690	rBV	435666	555752	60.72%	9.783%
20	12.074	1829	1835	1841	rBV	506594	617970	67.52%	10.878%

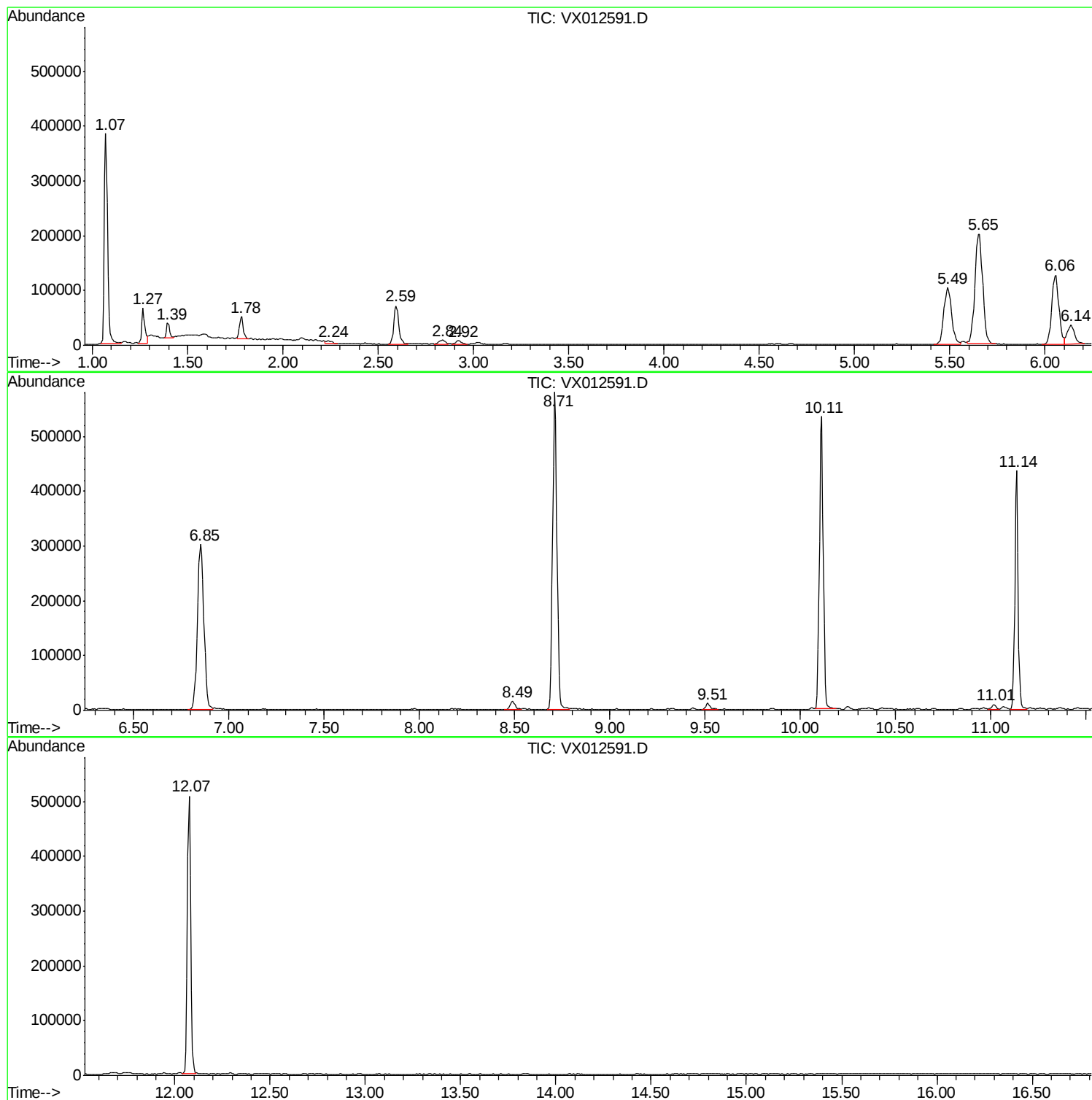
Sum of corrected areas: 5680885

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
Quant Title : SW846 8260

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



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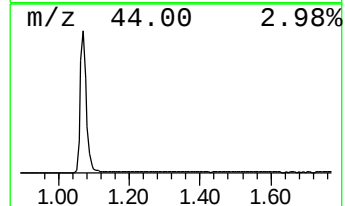
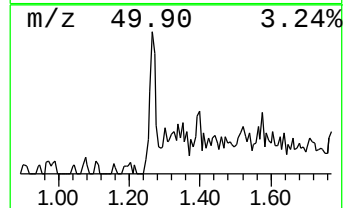
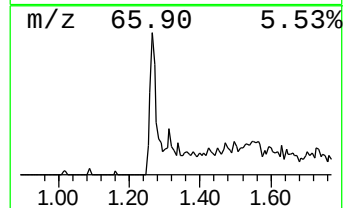
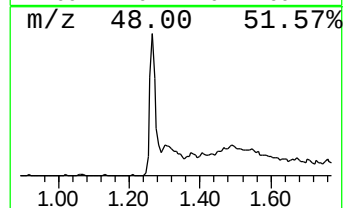
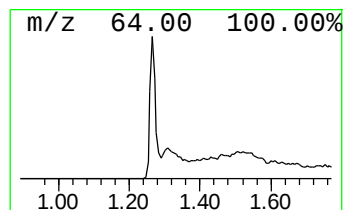
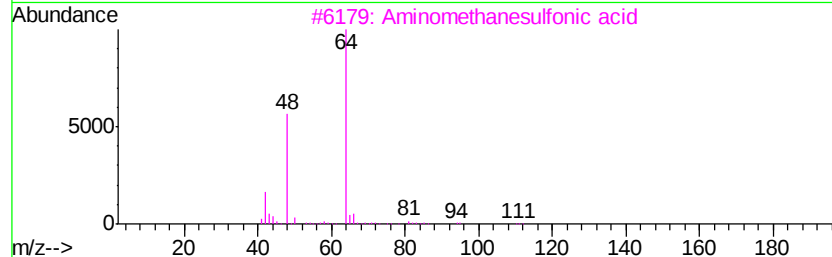
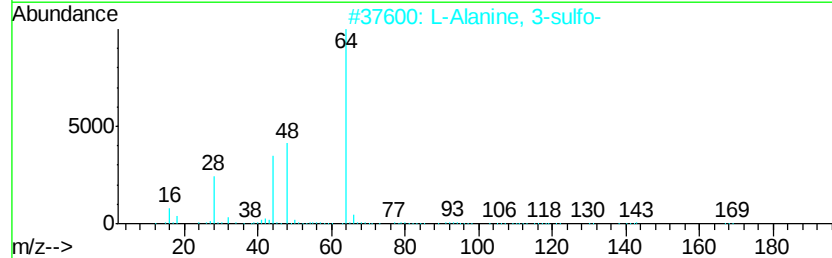
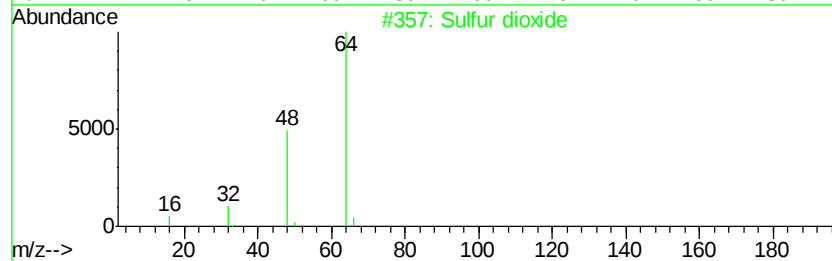
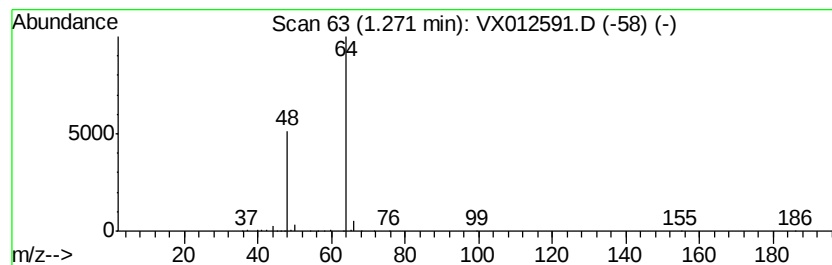
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	6.69 ug/l	75317	Pentafluorobenzene	5.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide		64	O2S	007446-09-5	74
2	L-Alanine, 3-sulfo-		169	C3H7NO5S	000498-40-8	9
3	Aminomethanesulfonic acid		111	CH5NO3S	013881-91-9	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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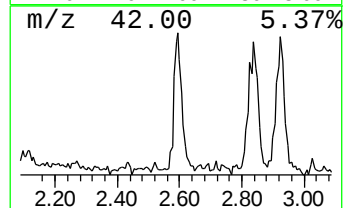
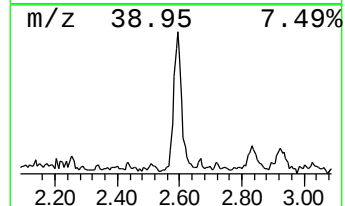
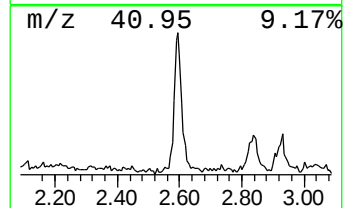
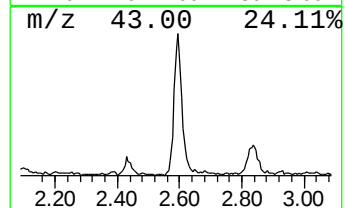
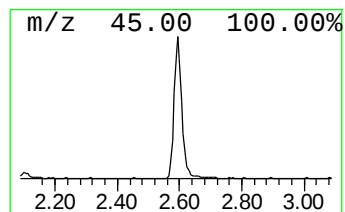
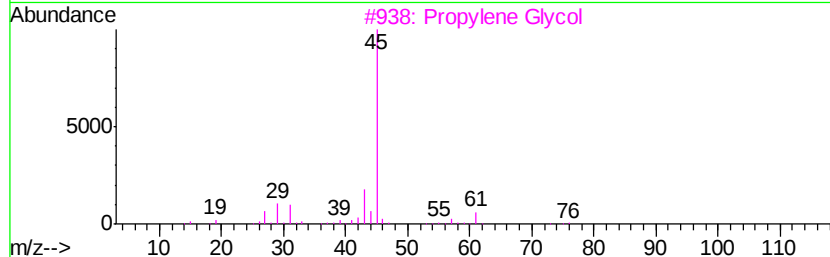
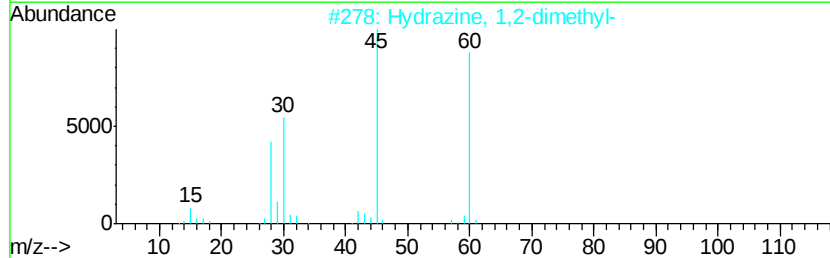
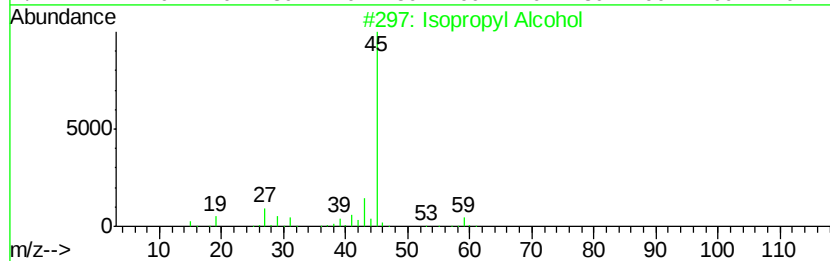
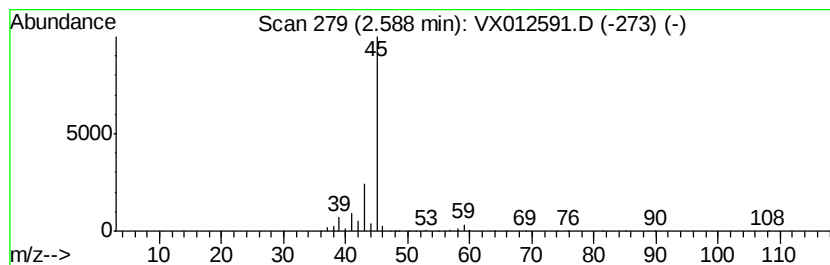
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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	11.45 ug/l	128961	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3		Propylene Glycol	76	C3H8O2	000057-55-6	5
4		Formamide	45	CH3NO	000075-12-7	5
5		2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	6.7	ug/l	75317	1	5.65	563130	50.0
Isopropyl Alcohol	2.59	11.4	ug/l	128961	1	5.65	563130	50.0