

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX093019\
 Data File : VX012713.D
 Acq On : 30 Sep 2019 18:16
 Operator : JC/SP
 Sample : K5081-19
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-PZ148-20190926

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\82X092319W.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	42	rBV	340813	428914	46.29%	8.121%
2	1.265	58	62	69	rBV	44522	54115	5.84%	1.025%
3	2.429	248	253	262	rVB	7154	12876	1.39%	0.244%
4	2.594	271	280	292	rBV	52289	95398	10.30%	1.806%
5	5.490	744	755	768	rBV	100737	289315	31.22%	5.478%
6	5.655	771	782	801	rVB	187834	528277	57.01%	10.002%
7	6.051	835	847	866	rBV	122156	328107	35.41%	6.212%
8	6.849	968	978	995	rBV	294556	695224	75.03%	13.163%
9	8.709	1276	1283	1301	rBV	580798	926639	100.00%	17.544%
10	10.111	1506	1513	1524	rBV	542948	764138	82.46%	14.467%
11	11.135	1675	1681	1693	rBV	422932	541839	58.47%	10.259%
12	12.074	1829	1835	1846	rBV	496115	616925	66.58%	11.680%

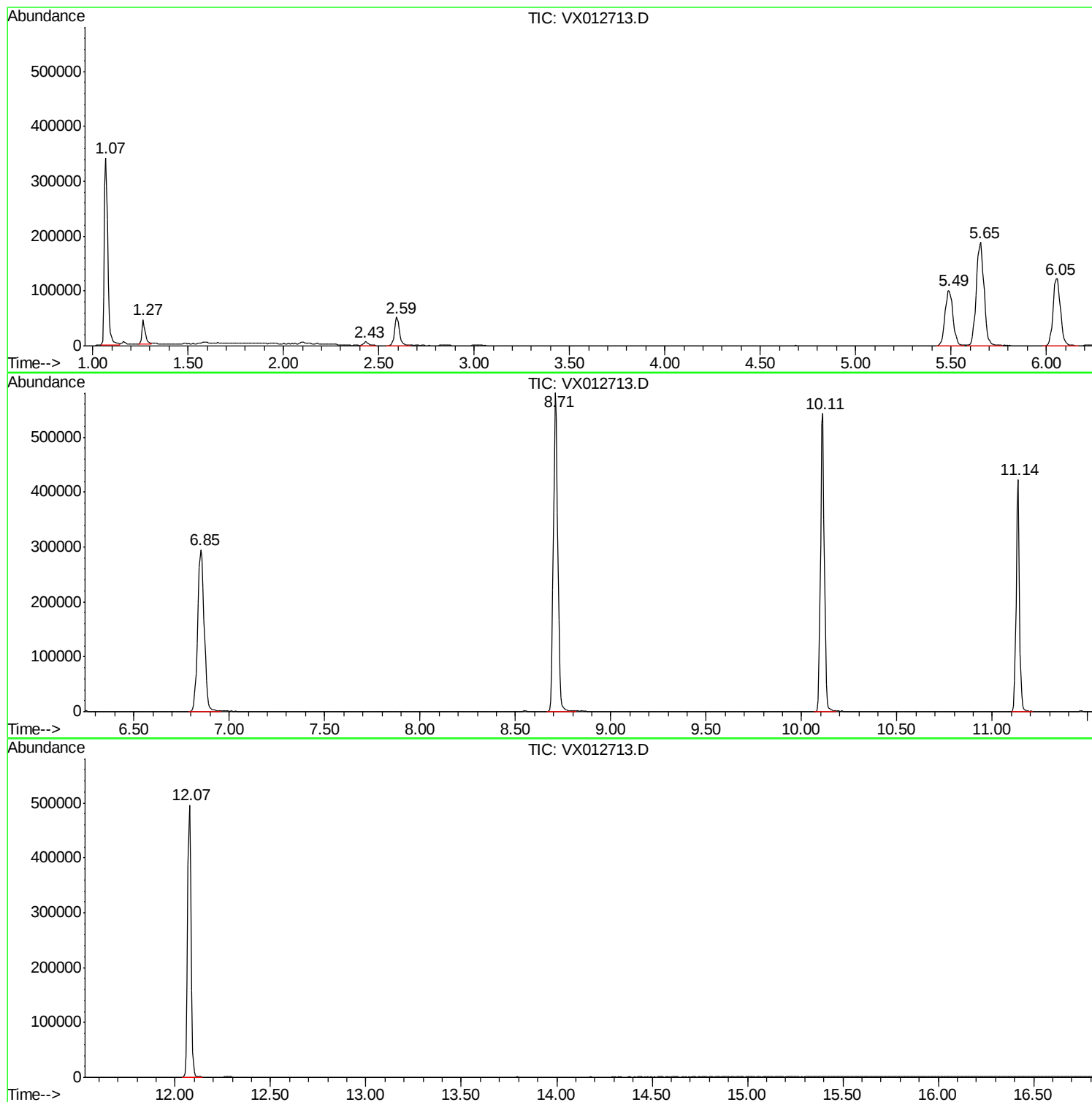
Sum of corrected areas: 5281767

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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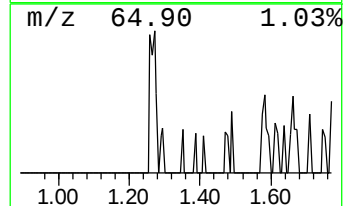
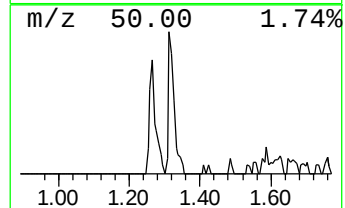
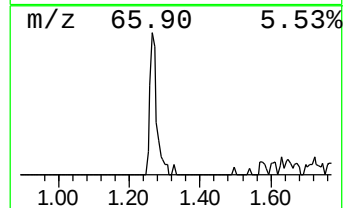
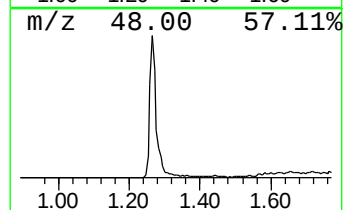
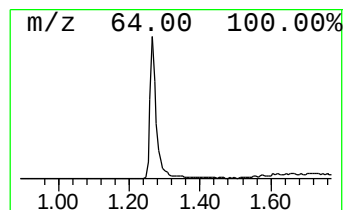
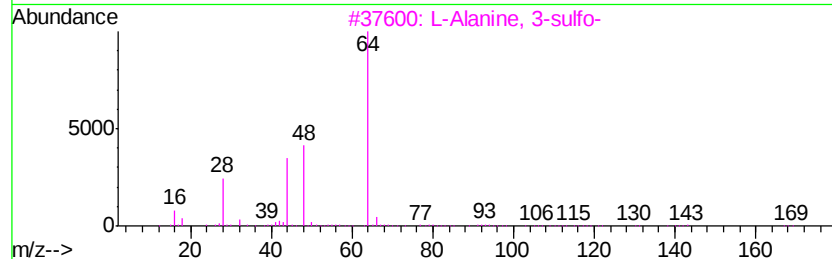
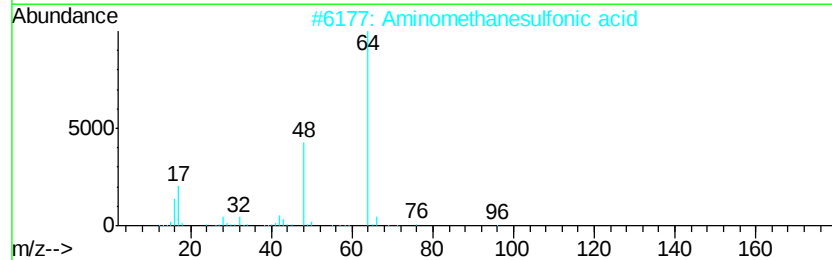
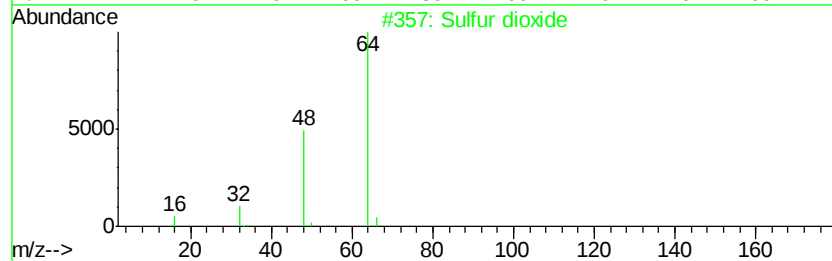
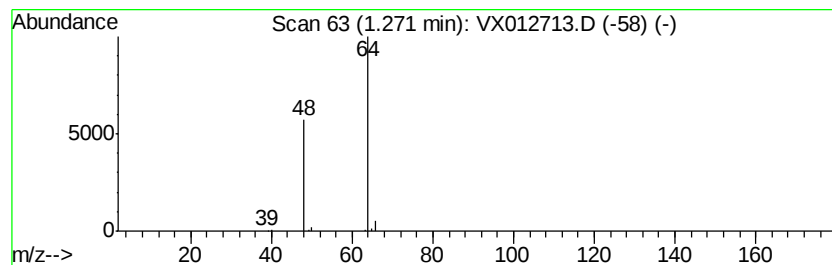
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Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	5.12 ug/l	54115	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	90
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
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



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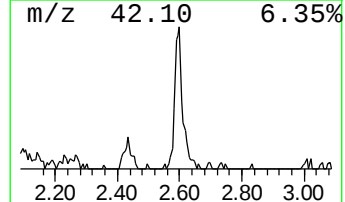
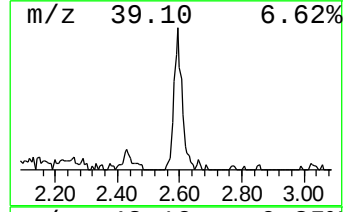
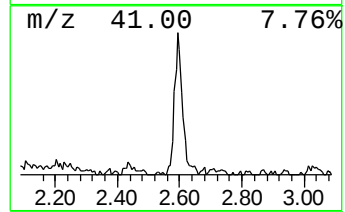
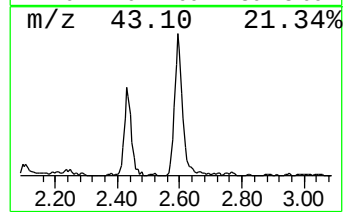
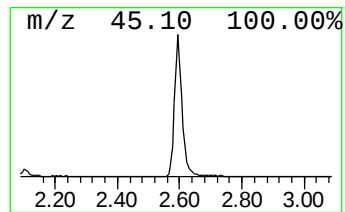
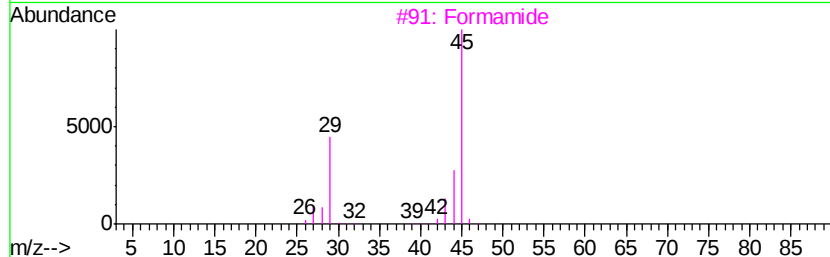
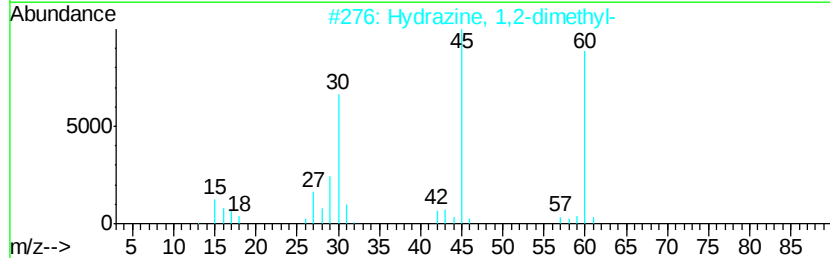
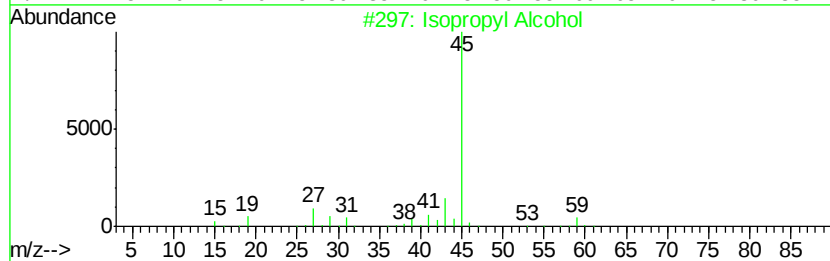
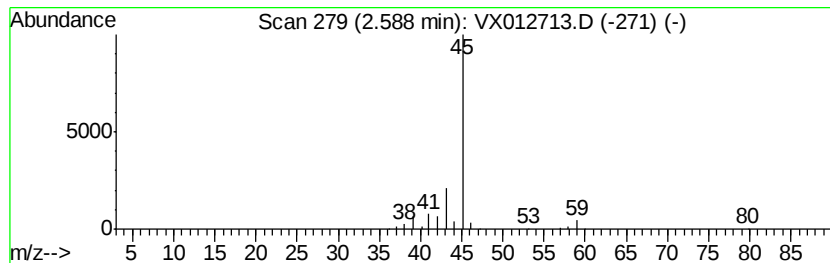
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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	9.03 ug/l	95398	Pentafluorobenzene	5.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Hvdrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3		Formamide	45	CH3NO	000075-12-7	5
4		Ethylamine	45	C2H7N	000075-04-7	5
5		Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	5.1	ug/l	54115	1	5.65	528277	50.0
Isopropyl Alcohol	2.59	9.0	ug/l	95398	1	5.65	528277	50.0