

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100719\
 Data File : VX012842.D
 Acq On : 07 Oct 2019 16:47
 Operator : JC/SP
 Sample : K5154-15
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-105S

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	39	rBV	1049804	1271882	100.00%	17.835%
2	1.265	58	62	64	rBV	88410	94077	7.40%	1.319%
3	1.308	64	69	82	rVV	195049	661278	51.99%	9.273%
4	2.594	269	280	289	rBV	37959	82637	6.50%	1.159%
5	3.844	477	485	496	rBV3	6047	15942	1.25%	0.224%
6	5.490	744	755	768	rBV2	105370	301312	23.69%	4.225%
7	5.655	771	782	796	rVV	192342	541173	42.55%	7.589%
8	6.057	837	848	861	rBV	122399	322891	25.39%	4.528%
9	6.850	968	978	994	rBV	305099	712743	56.04%	9.995%
10	8.709	1276	1283	1301	rBV	605401	958537	75.36%	13.441%
11	10.111	1507	1513	1525	rBV2	565361	942171	74.08%	13.212%
12	11.135	1675	1681	1695	rBV	436839	570602	44.86%	8.001%
13	12.074	1830	1835	1844	rVB	533725	656038	51.58%	9.199%

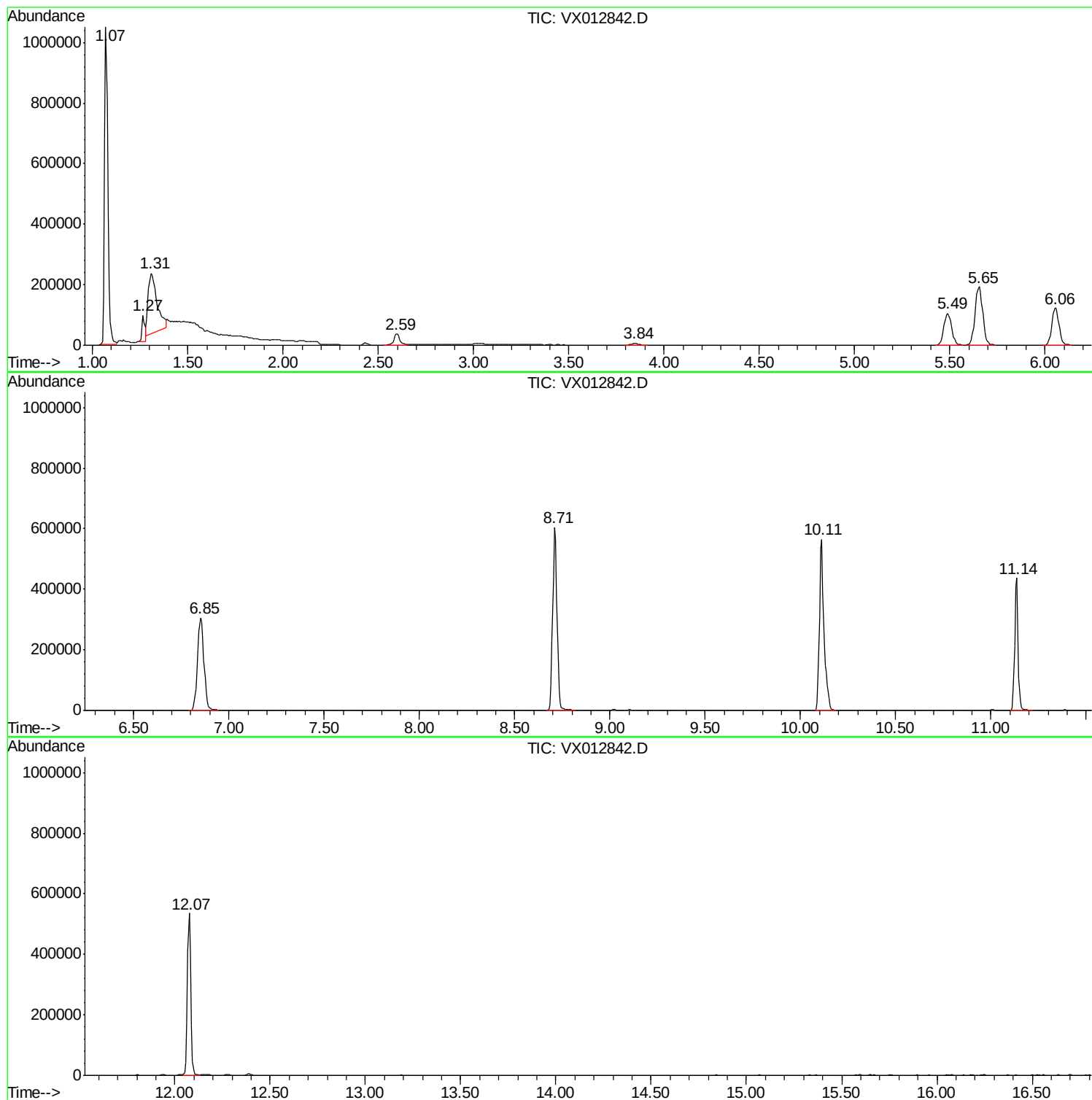
Sum of corrected areas: 7131283

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



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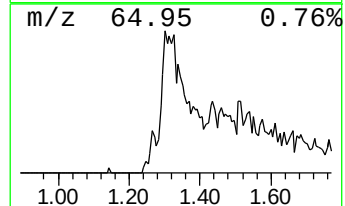
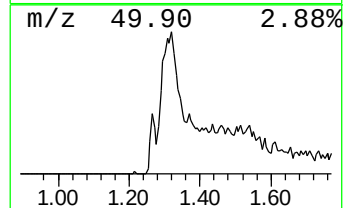
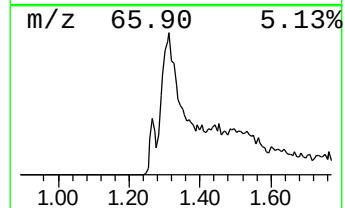
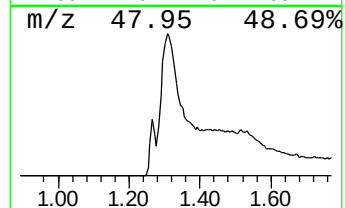
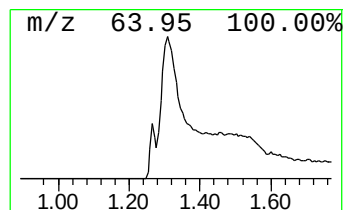
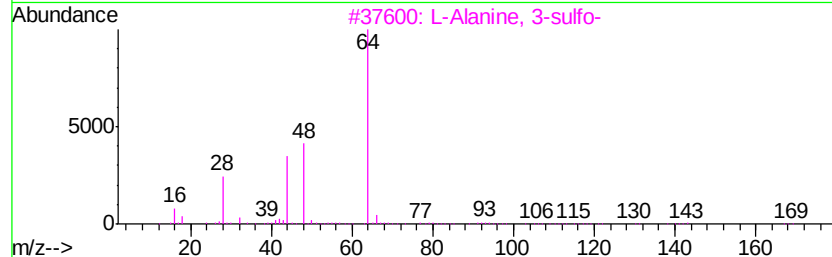
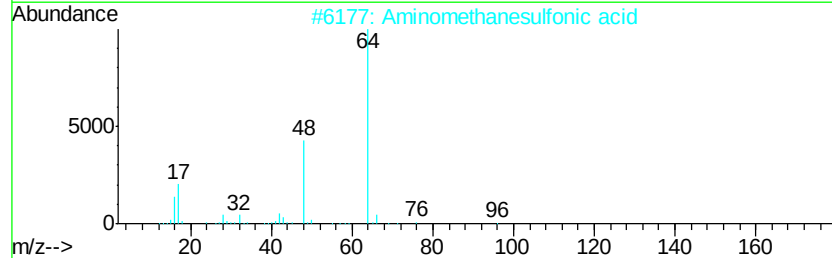
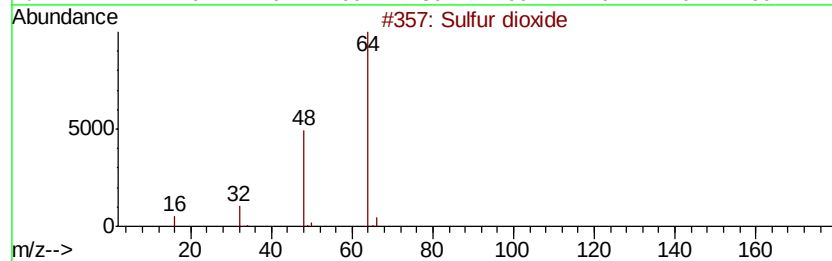
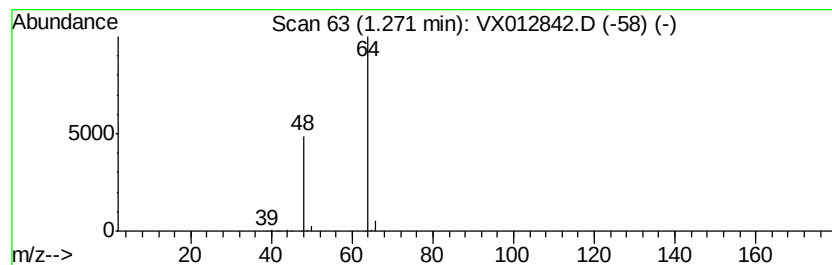
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Quant Title : SW846 8260

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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	8.69 ug/l	94077	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	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



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ClientSampled :
MW-105S

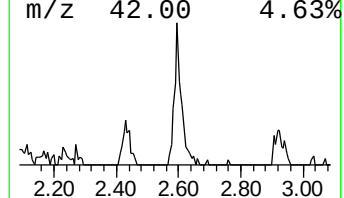
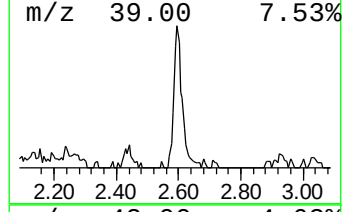
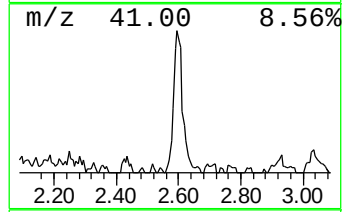
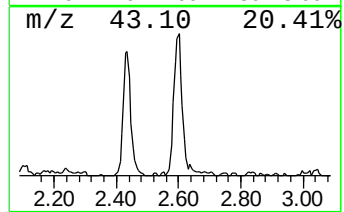
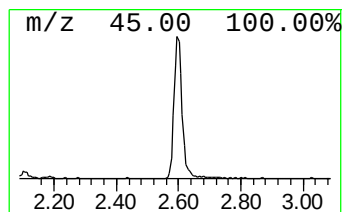
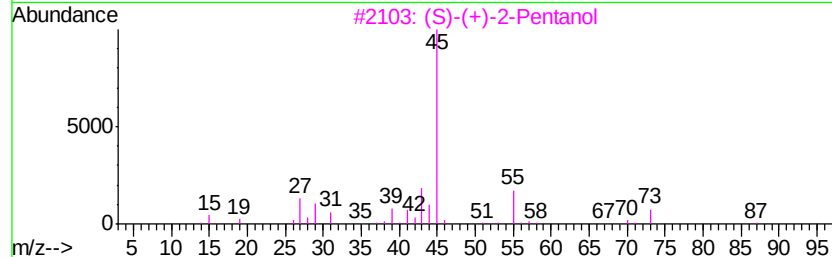
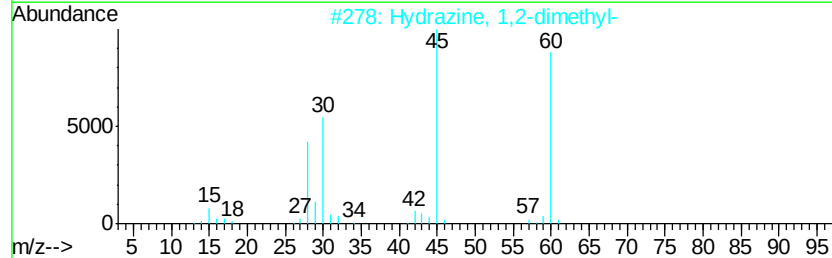
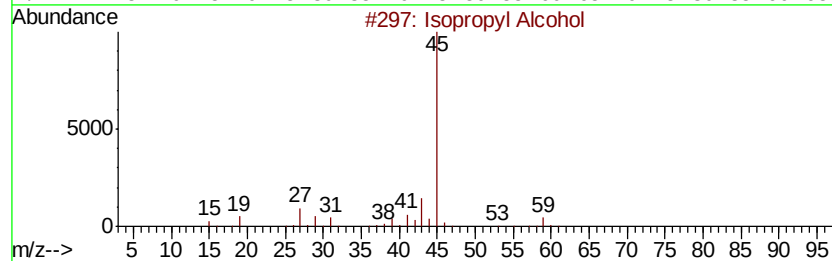
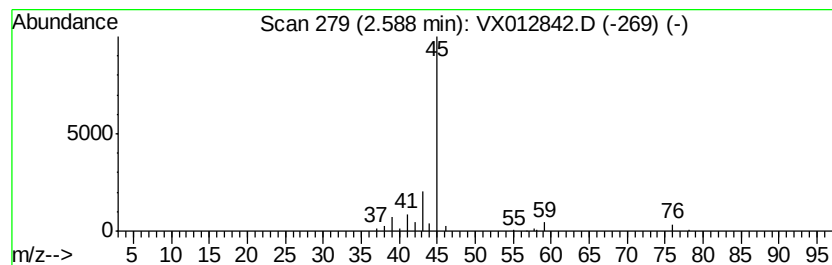
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Peak Number 4 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	7.63 ug/l	82637	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9
4		2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	9
5		2-Pentanol	88	C5H12O	006032-29-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	8.7	ug/l	94077	1	5.65	541173	50.0
Isopropyl Alcohol	2.59	7.6	ug/l	82637	1	5.65	541173	50.0