

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100419\
 Data File : VX012821.D
 Acq On : 04 Oct 2019 18:55
 Operator : JC/SP
 Sample : K5189-25
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FC-DUP07-20191001

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	43	rBV	314932	391917	41.48%	7.297%
2	1.265	58	62	69	rBV	63450	75136	7.95%	1.399%
3	2.594	271	280	294	rBV	90287	163940	17.35%	3.052%
4	5.490	743	755	766	rBV	104863	295932	31.32%	5.510%
5	5.649	770	781	799	rVB	190041	539174	57.07%	10.039%
6	6.051	835	847	862	rBV	123066	324286	34.33%	6.038%
7	6.850	968	978	992	rBV	302993	709160	75.07%	13.204%
8	8.709	1276	1283	1298	rBV	593902	944726	100.00%	17.590%
9	10.111	1507	1513	1531	rBV	555574	770958	81.61%	14.355%
10	11.135	1675	1681	1693	rBV	410158	545613	57.75%	10.159%
11	12.074	1829	1835	1848	rBV	494297	609973	64.57%	11.357%

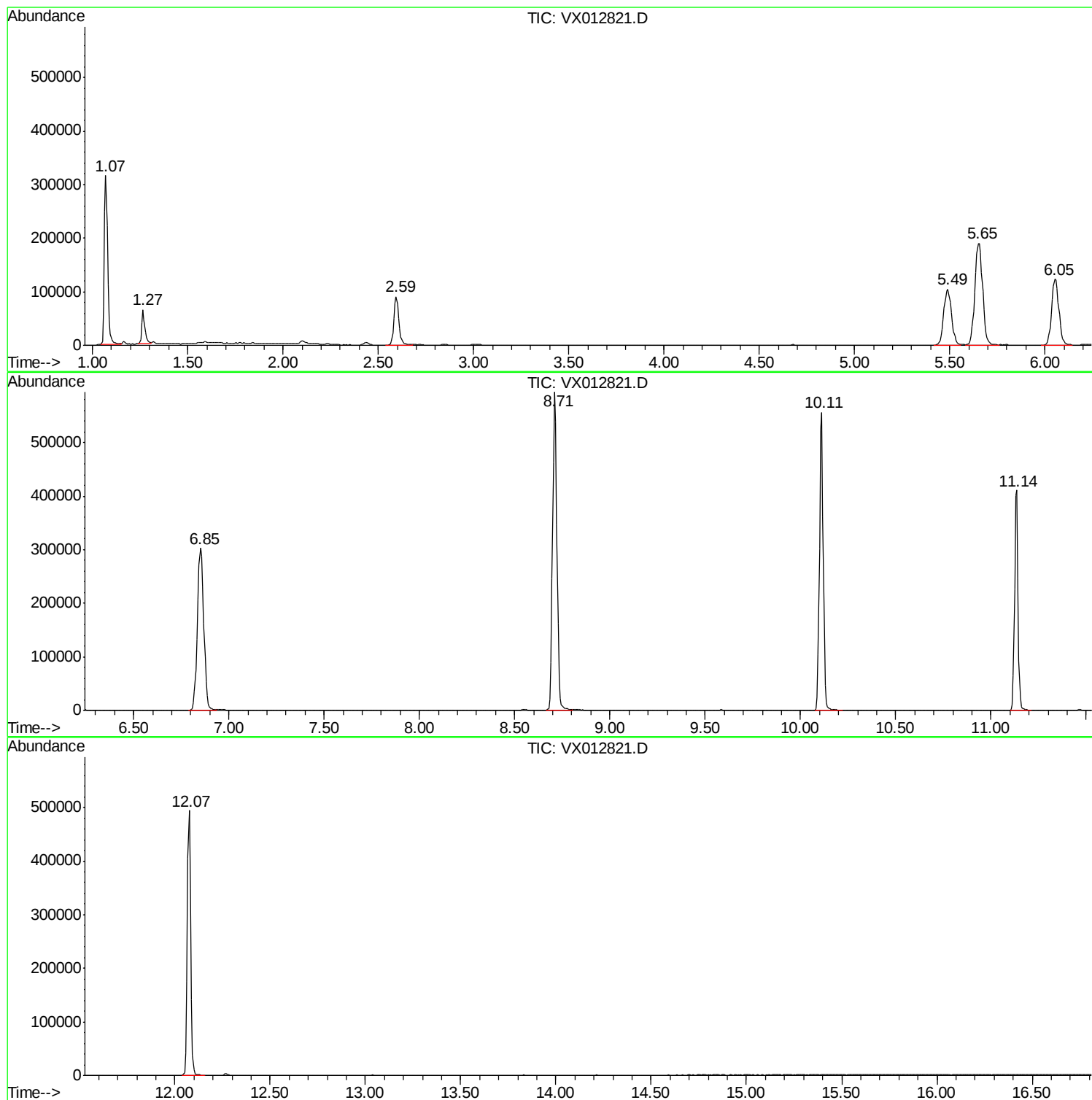
Sum of corrected areas: 5370815

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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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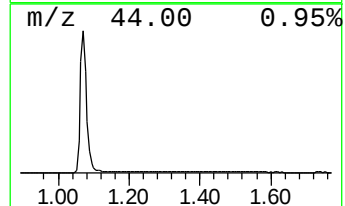
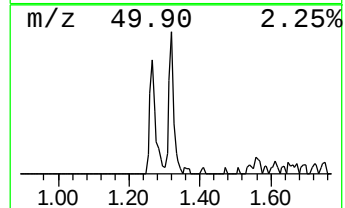
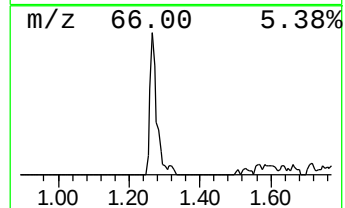
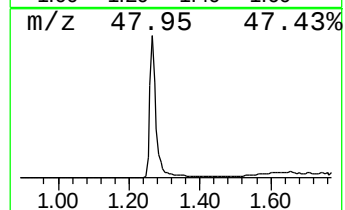
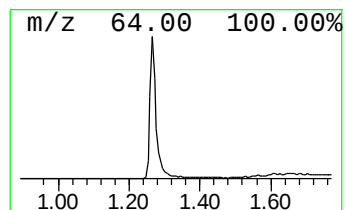
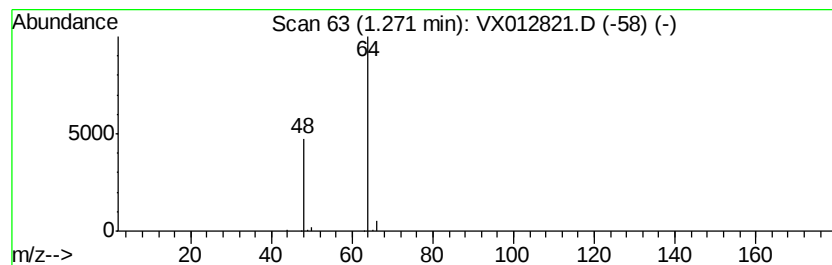
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	6.97 ug/l	75136	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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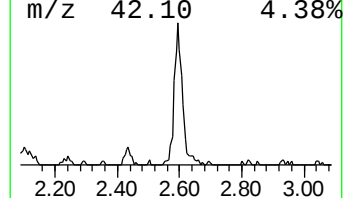
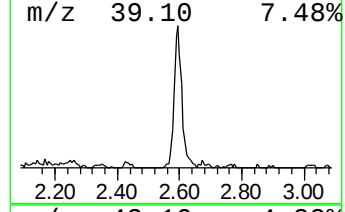
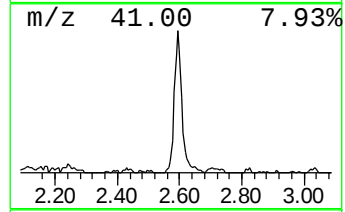
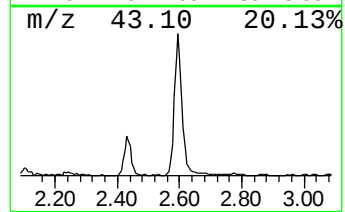
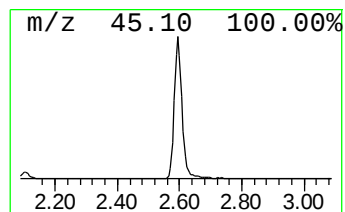
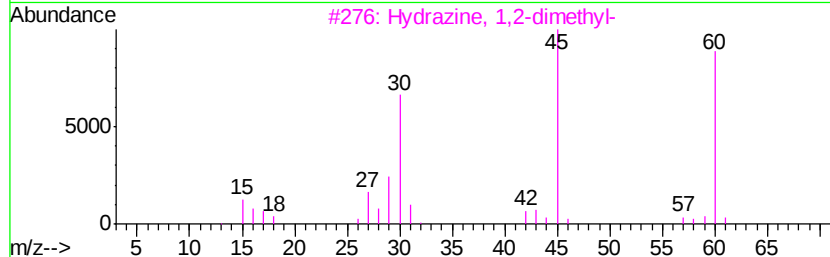
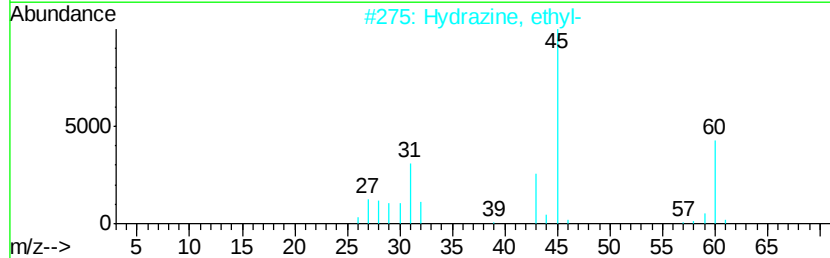
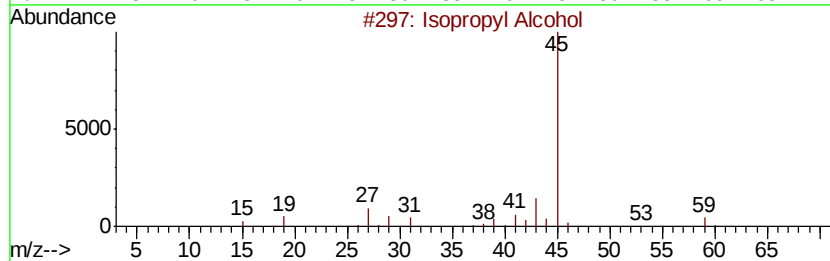
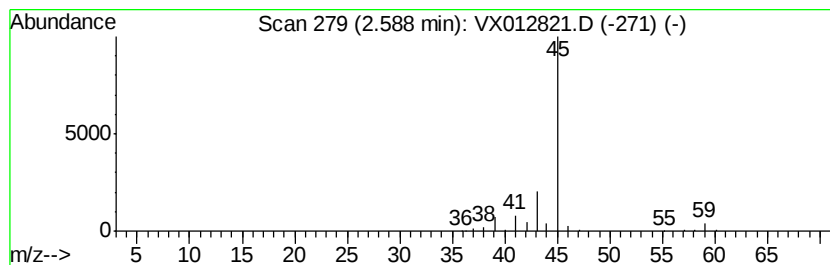
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	15.20 ug/l	163940	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Hvdrazine, ethyl-	60	C2H8N2	000624-80-6	39
3		Hvdrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
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	7.0	ug/l	75136	1	5.65	539174	50.0
Isopropyl Alcohol	2.59	15.2	ug/l	163940	1	5.65	539174	50.0