

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100419\
 Data File : VX012824.D
 Acq On : 04 Oct 2019 20:05
 Operator : JC/SP
 Sample : K5190-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FC-PZ05I1-20191002

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	550539	683470	72.08%	11.944%
2	1.265	58	62	69	rBV	45236	56671	5.98%	0.990%
3	2.594	272	280	293	rBV	59877	108944	11.49%	1.904%
4	5.490	741	755	770	rBV2	106826	302223	31.87%	5.281%
5	5.648	770	781	794	rBV	189923	540439	56.99%	9.444%
6	6.051	836	847	863	rBV	123408	327763	34.56%	5.728%
7	6.849	966	978	989	rBV	302562	714119	75.31%	12.480%
8	8.709	1276	1283	1296	rBV	609361	948275	100.00%	16.572%
9	10.111	1507	1513	1529	rBV	556204	785873	82.87%	13.733%
10	11.135	1675	1681	1692	rBV	428940	562650	59.33%	9.833%
11	12.074	1829	1835	1846	rBV	525833	645701	68.09%	11.284%
12	12.891	1961	1969	1975	rVB2	9419	12838	1.35%	0.224%
13	13.696	2093	2101	2102	rBV5	5423	10089	1.06%	0.176%
14	13.714	2102	2104	2115	rVB4	8499	10734	1.13%	0.188%
15	13.982	2140	2148	2152	rBV3	8813	12534	1.32%	0.219%

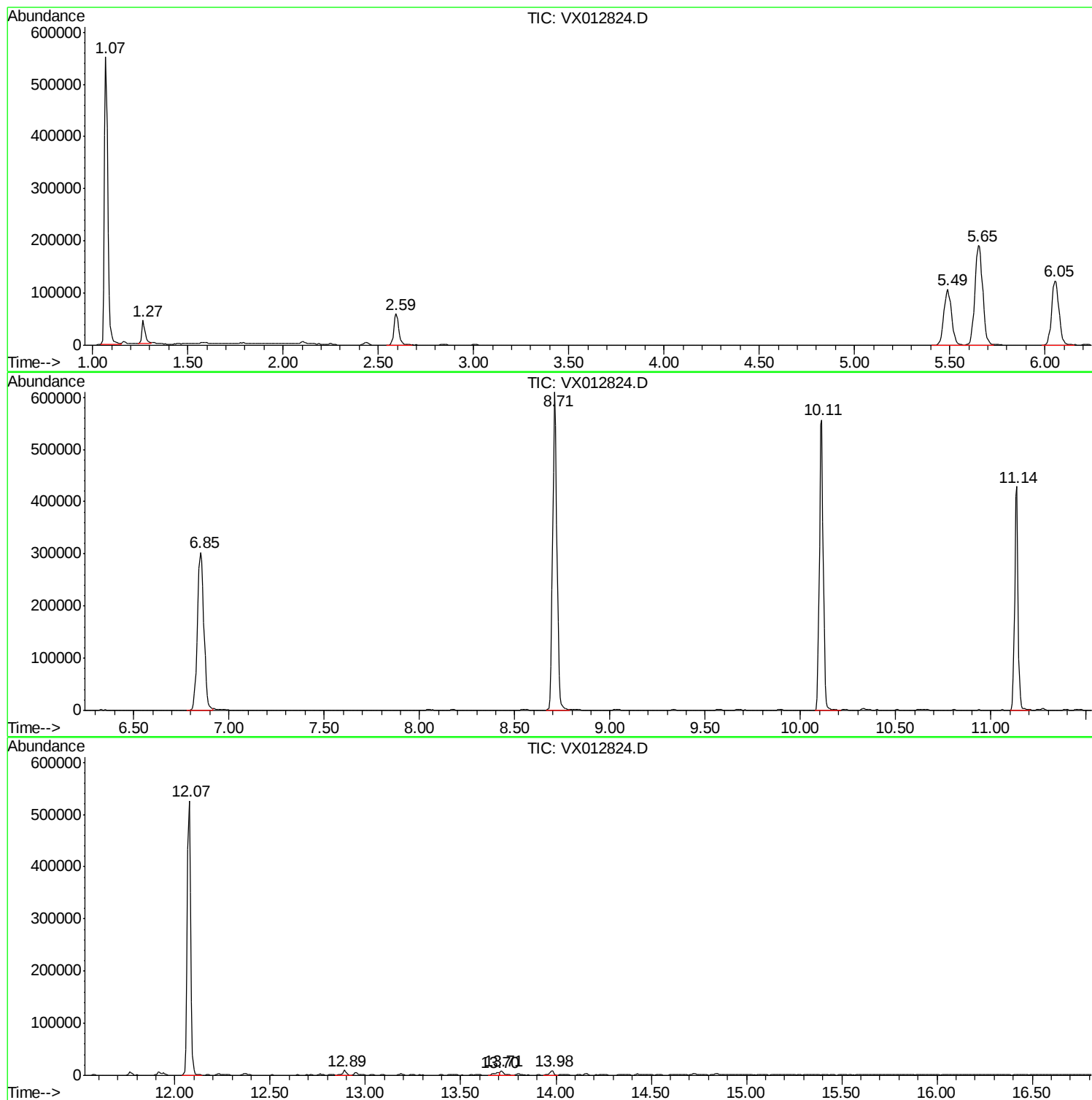
Sum of corrected areas: 5722323

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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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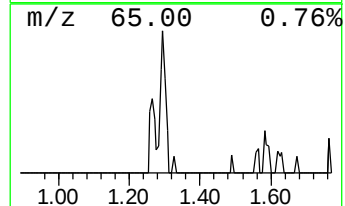
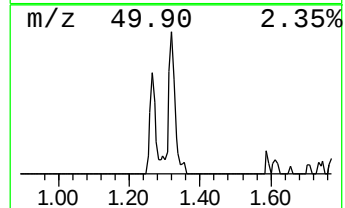
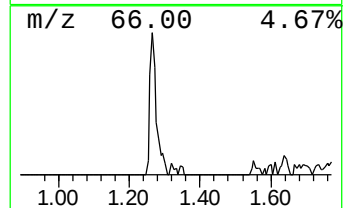
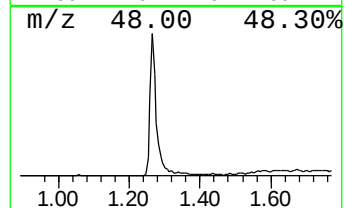
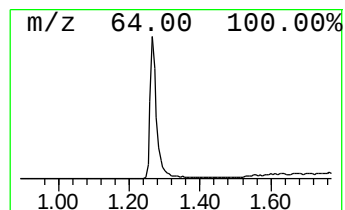
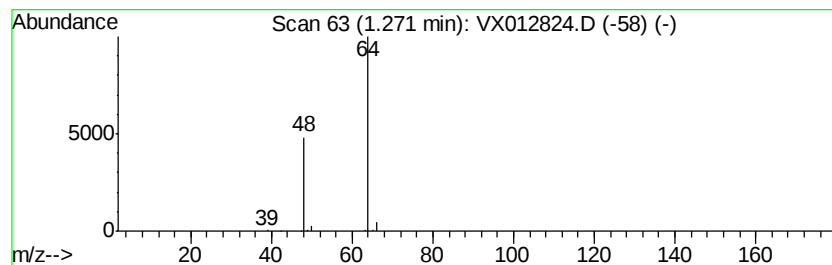
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	5.24 ug/l	56671	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
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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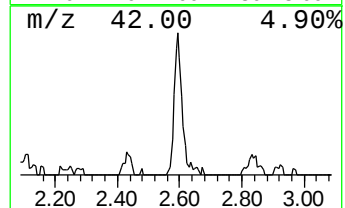
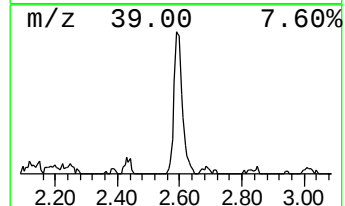
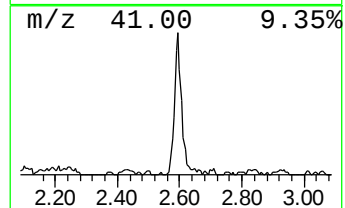
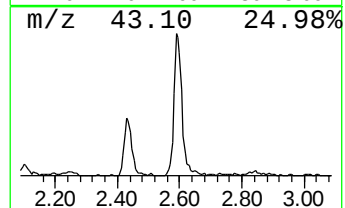
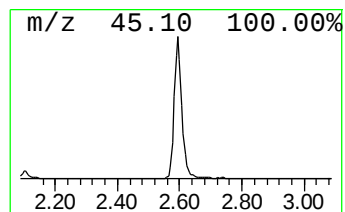
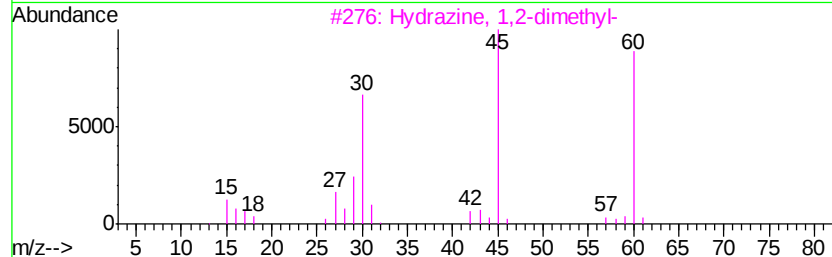
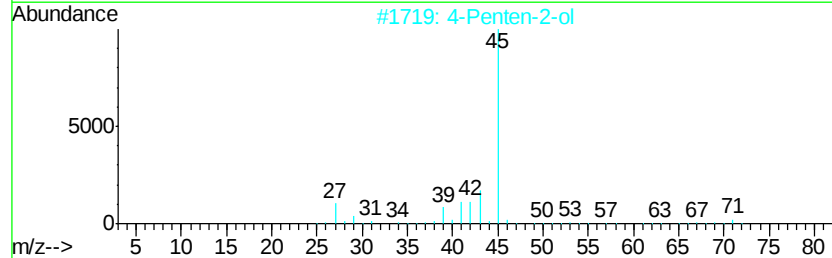
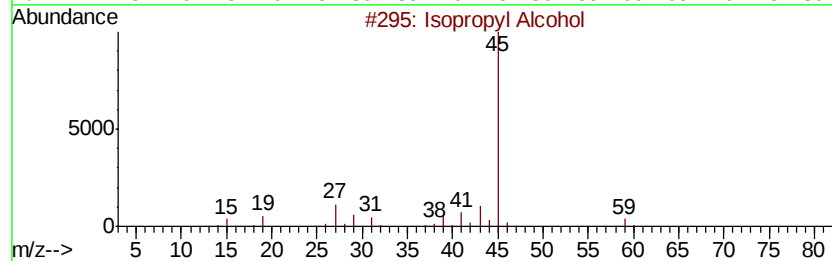
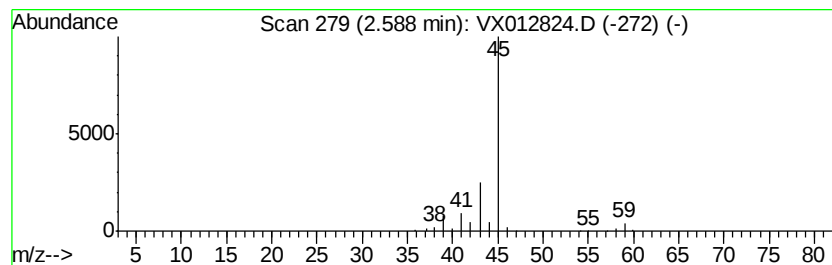
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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	10.08 ug/l	108944	Pentafluorobenzene	5.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		4-Penten-2-ol	86	C5H10O	000625-31-0	9
3		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4		Formamide	45	CH3NO	000075-12-7	5
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	5.2	ug/l	56671	1	5.65	540439	50.0
Isopropyl Alcohol	2.59	10.1	ug/l	108944	1	5.65	540439	50.0