LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101819\
Data File : VX013135.D
Acq On : 18 Oct 2019 18:17
Operator : JC/SP
Sample : K5451-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FA19-JPZ0342

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\82X100819W.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	663709	820119	100.00%	15.479%
2	1.265	59	62	69	rBV	15644	21028	2.56%	0.397%
3	2.594	271	280	290	rBV	26550	49506	6.04%	0.934%
4	4.588	594	607	619	rBV	36374	102328	12.48%	1.931%
5	5.490	744	755	767	rBV	91437	255834	31.19%	4.829%
6	5.655	770	782	802	rVB	174788	484606	59.09%	9.146%
7	6.057	837	848	867	rBV	104836	275679	33.61%	5.203%
8	6.337	884	894	906	rVB2	11407	35477	4.33%	0.670%
9	6.849	968	978	995	rBV	259457	602440	73.46%	11.370%
10	7.209	1028	1037	1047	rBV	90881	195108	23.79%	3.682%
11	8.050	1165	1175	1184	rBV2	7689	15545	1.90%	0.293%
12	8.709	1276	1283	1301	rBV	504093	793161	96.71%	14.970%
13	10.111	1507	1513	1526	rBV	468231	657230	80.14%	12.404%
14	11.135	1675	1681	1695	rBV	356287	467187	56.97%	8.818%
15	12.074	1830	1835	1846	rVB	433076	523081	63.78%	9.873%

Sum of corrected areas: 5298329

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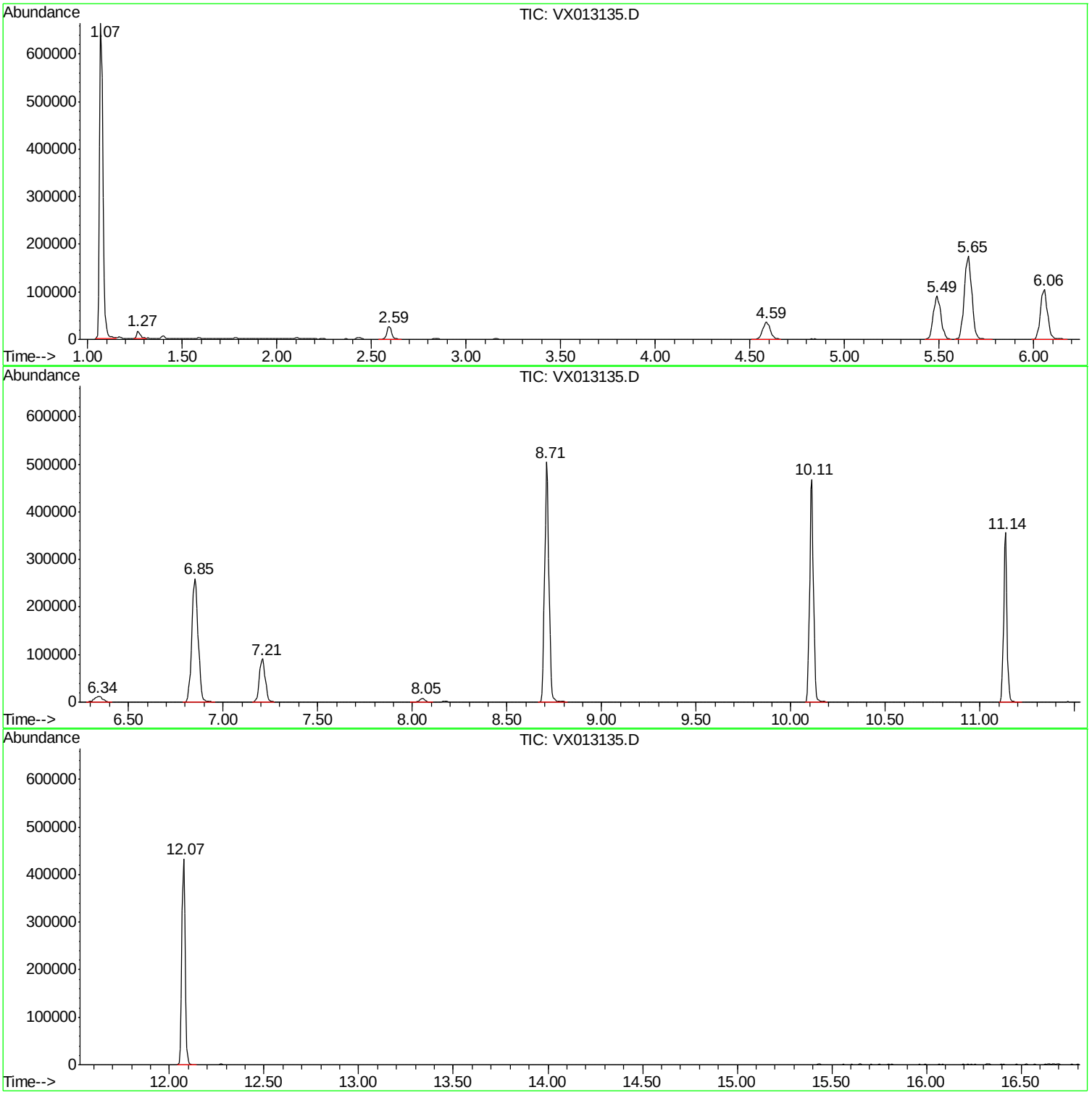
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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



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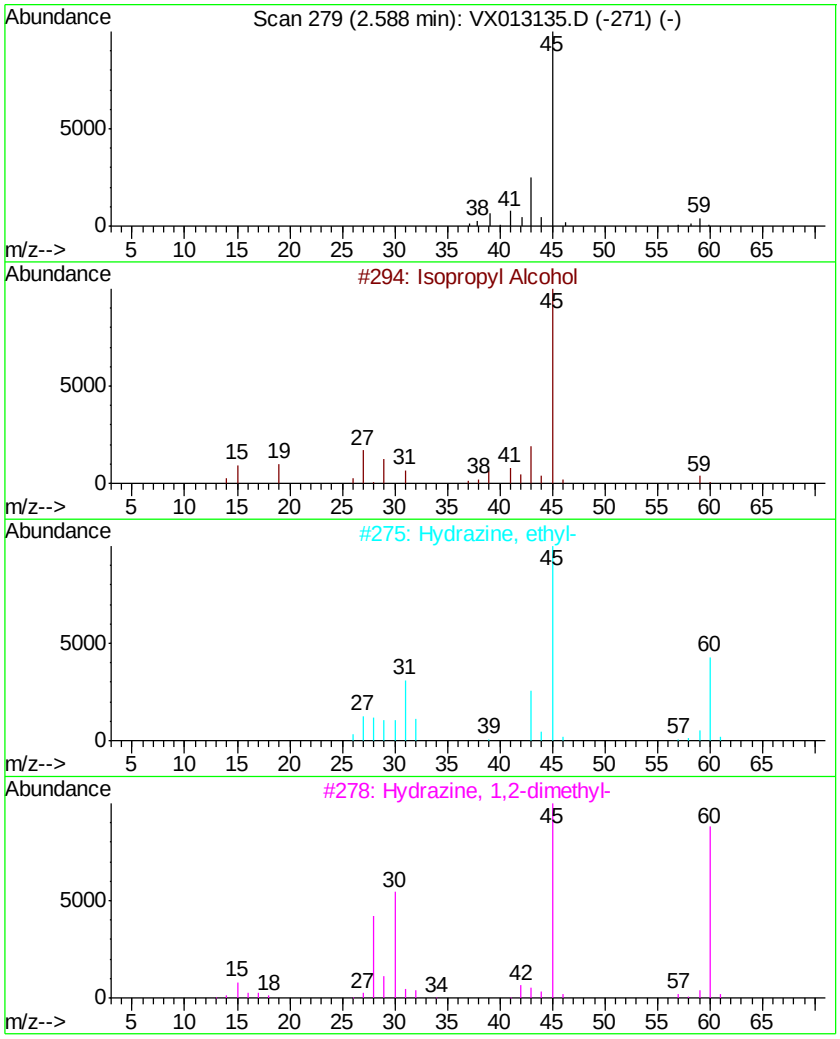
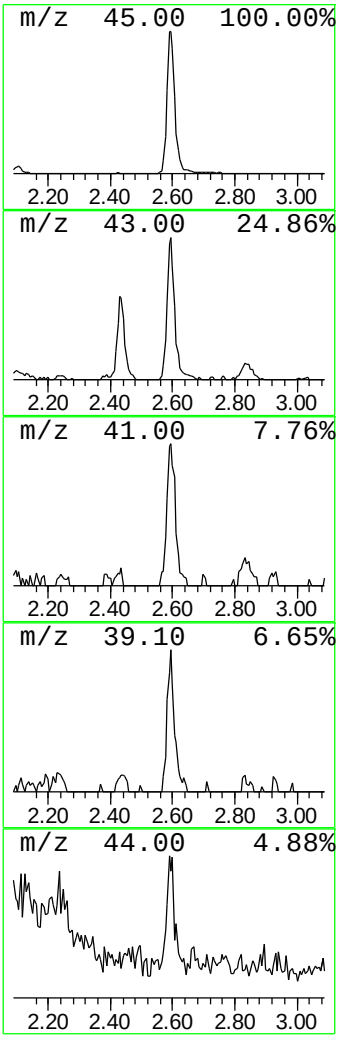
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.11 ug/l	49506	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	43
3	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4	Ethylamine	45	C2H7N	000075-04-7	4
5	2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.59	5.1	ug/l	49506	1	5.65	484606	50.0