LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030918\
Data File : VX000259.D
Acq On : 09 Mar 2018 16:50
Operator : JC/MD
Sample : J1839-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-3

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.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	1.075	76	80	95	rBV	320012	365733	57.13%	9.250%
2	1.605	161	167	173	rVB3	6324	10767	1.68%	0.272%
3	2.629	329	335	344	rVB	22049	40947	6.40%	1.036%
4	5.519	797	809	820	rBV	76165	214210	33.46%	5.418%
5	5.672	824	834	847	rBV2	117320	331276	51.75%	8.378%
6	6.080	886	901	916	rBV	87983	228076	35.63%	5.768%
7	6.873	1022	1031	1047	rBV	194851	454846	71.05%	11.504%
8	8.726	1326	1335	1356	rBV	404883	640134	100.00%	16.190%
9	10.122	1558	1564	1578	rBV	431294	585299	91.43%	14.803%
10	11.146	1726	1732	1740	rBV	366699	457231	71.43%	11.564%
11	12.085	1880	1886	1894	rBV	516350	625417	97.70%	15.818%

Sum of corrected areas: 3953936

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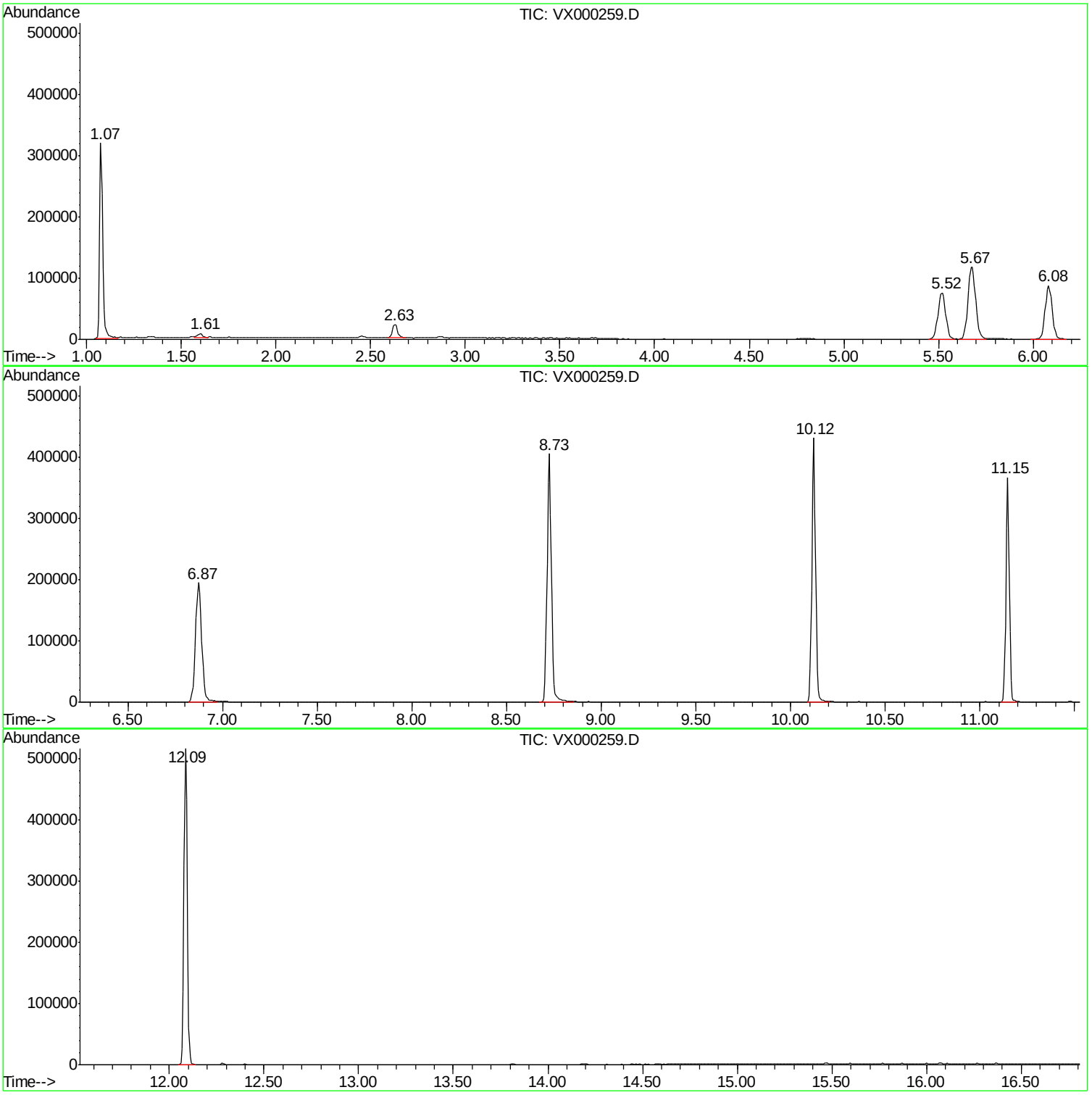
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
Quant Title : SW846 8260

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



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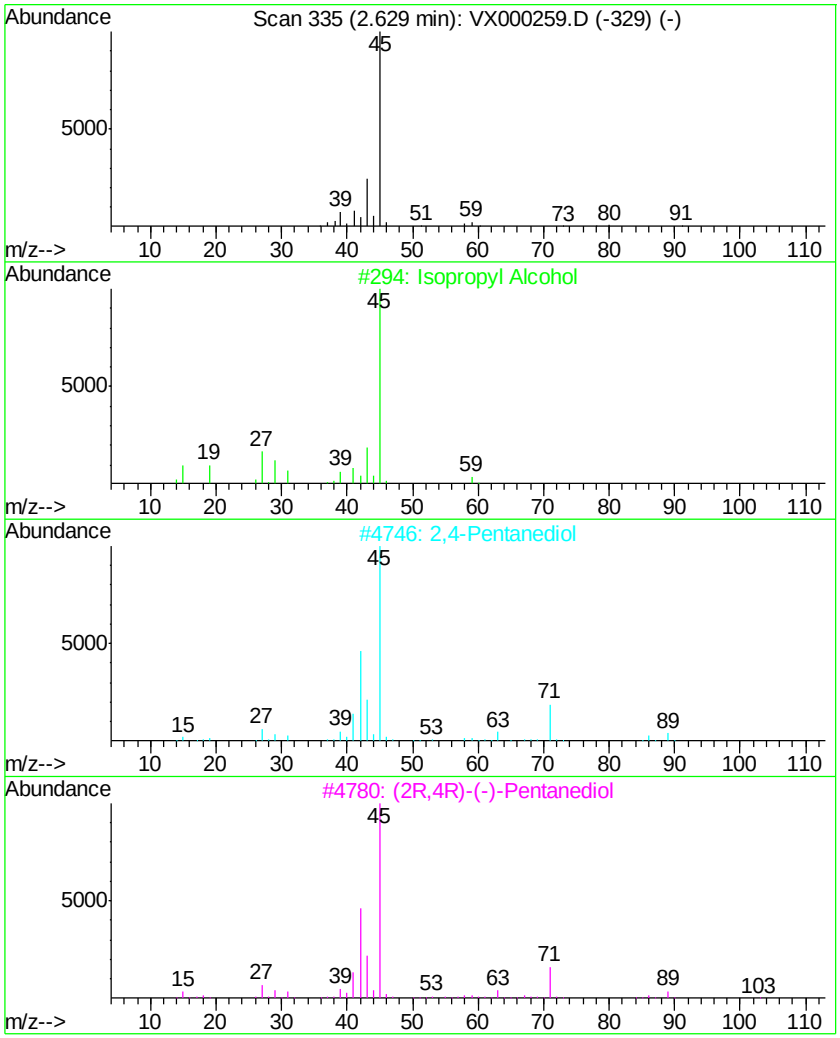
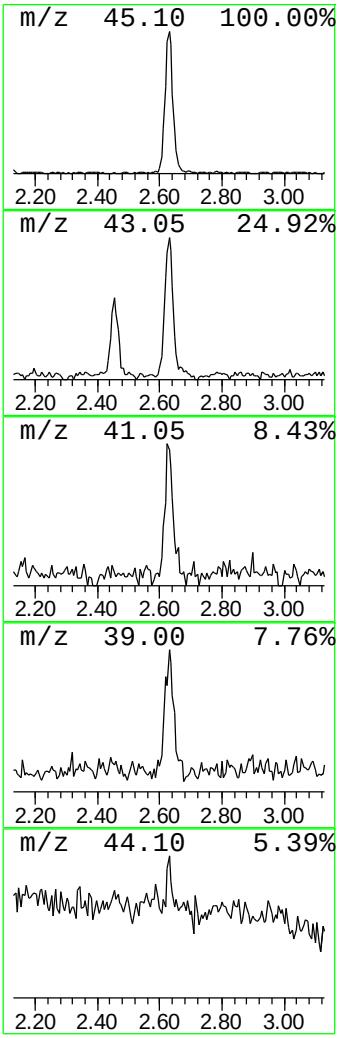
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	6.18 ug/l	40947	Pentafluorobenzene	5.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	2,4-Pentanediol	104	C5H12O2	000625-69-4	40
3	(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	40
4	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9
5	(+-)-5-Methyl-2-hexanol	116	C7H16O	111768-09-3	9





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	2.63	6.2	ug/l	40947	1	5.68	331276	50.0