LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092818\
Data File : VX004826.D
Acq On : 28 Sep 2018 17:25
Operator : JC/MD
Sample : J5085-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MH-10.29

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\82X092618W.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	1.611	66	75	77	rBV5	8078	17691	1.26%	0.244%
2	2.446	207	212	221	rVB	15093	25999	1.85%	0.358%
3	2.617	234	240	250	rVB	47586	89367	6.35%	1.230%
4	5.501	697	713	728	rBV	176438	499808	35.50%	6.881%
5	5.665	728	740	759	rBV	217139	631311	44.84%	8.691%
6	6.068	795	806	824	rBV	186699	494347	35.11%	6.806%
7	6.860	926	936	954	rBV	353789	866655	61.56%	11.931%
8	8.713	1233	1240	1259	rBV	843731	1407821	100.00%	19.381%
9	10.116	1462	1470	1486	rBV	770593	1075641	76.40%	14.808%
10	11.140	1632	1638	1653	rBV	784772	980033	69.61%	13.492%
11	12.079	1786	1792	1801	rBV	968392	1175197	83.48%	16.179%

Sum of corrected areas: 7263870

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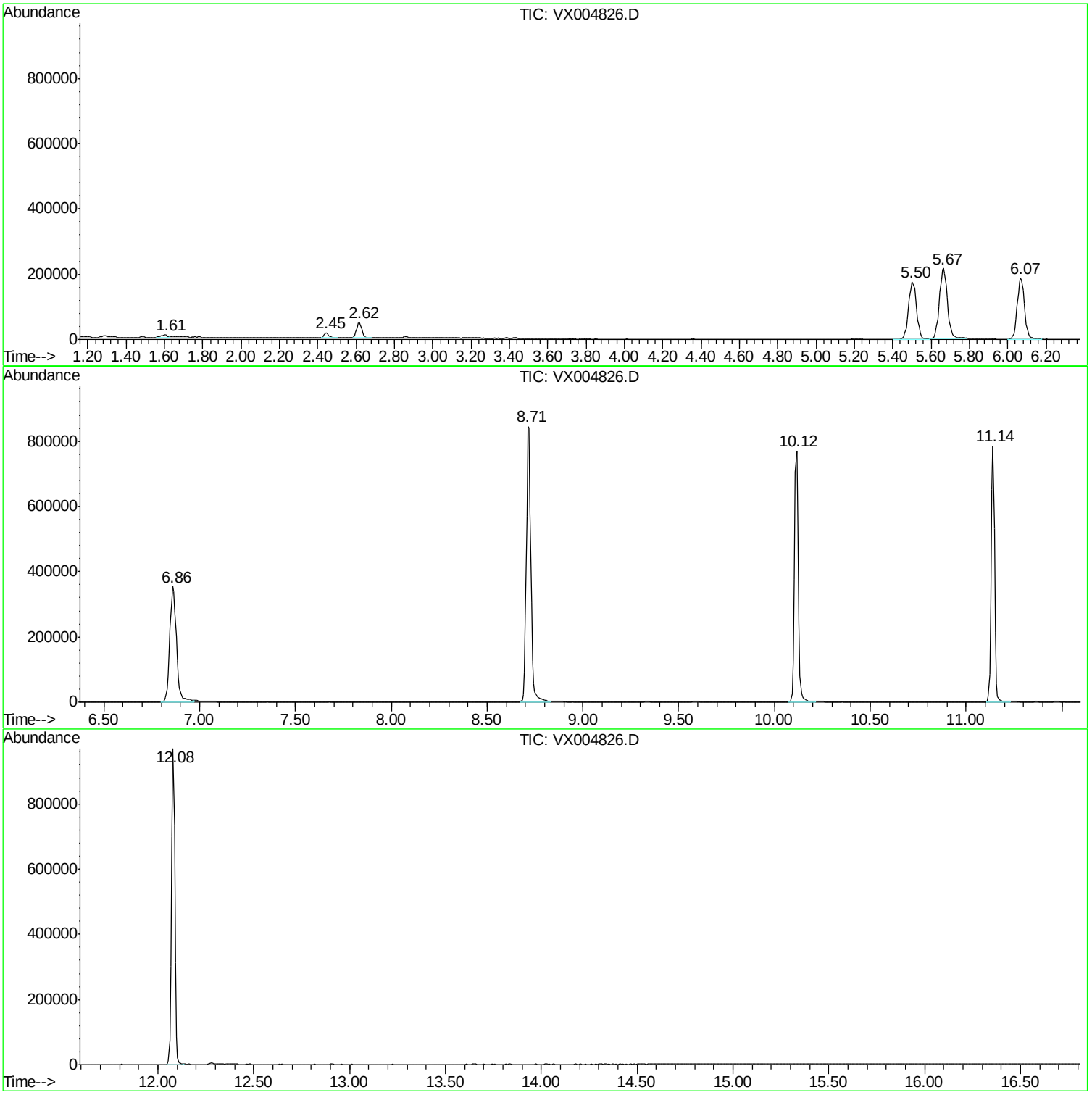
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



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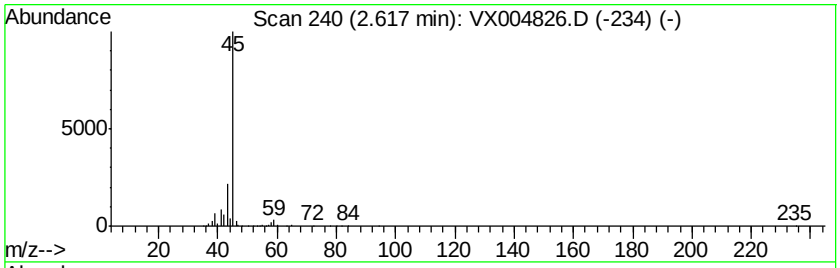
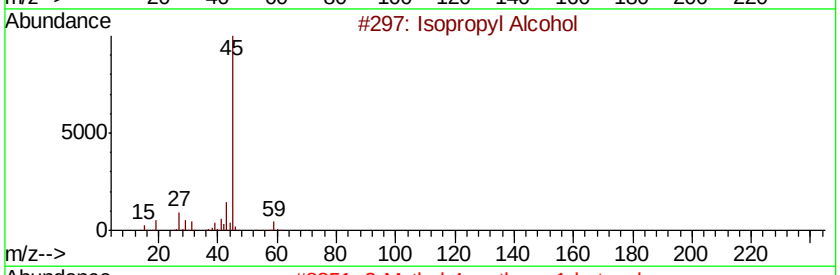
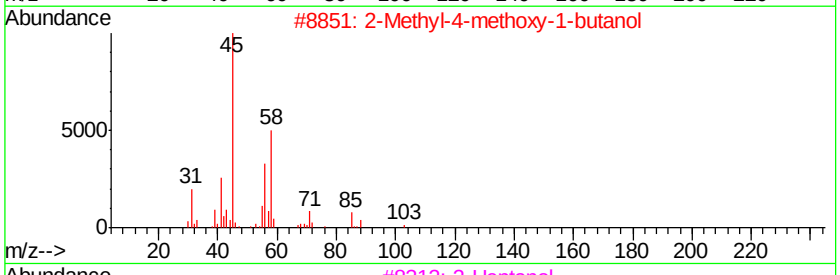
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

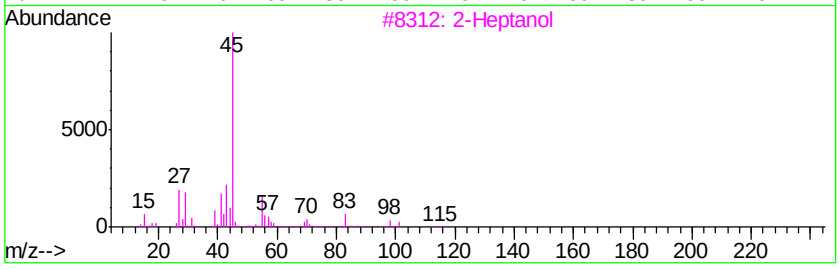
R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	7.08 ug/l	89367	Pentafluorobenzene	5.67

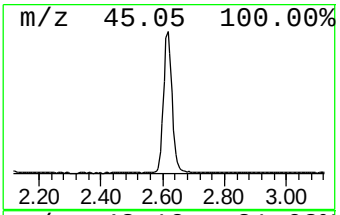
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2	2-Methyl-4-methoxy-1-butanol	118	C6H14O2	071052-94-3	9
3	2-Heptanol	116	C7H16O	000543-49-7	9
4	2-Heptanol, 3-methyl-	130	C8H18O	031367-46-1	9
5	2-Pentanol	88	C5H12O	006032-29-7	9

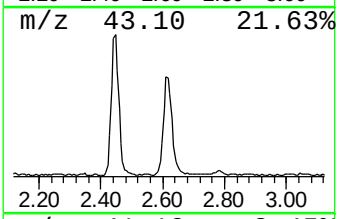


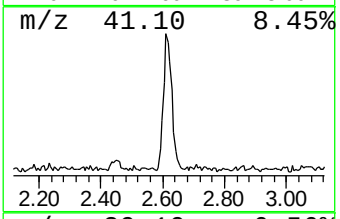


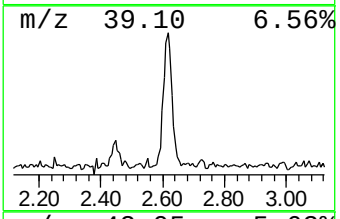


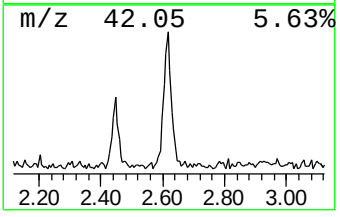












Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.62	7.1	ug/l	89367	1	5.67	631311	50.0