LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091518\
Data File : VX004589.D
Acq On : 15 Sep 2018 17:20
Operator : JC/MD
Sample : J4922-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : LIP-16

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\82X091118W.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	1.276	16	20	25	rBV2	9465	17044	1.50%	0.281%
2	2.617	233	240	247	rVB	53515	98269	8.67%	1.621%
3	4.757	578	591	605	rBV	14312	48324	4.26%	0.797%
4	5.501	700	713	728	rBV2	154013	442281	39.02%	7.294%
5	5.665	728	740	758	rVB	210772	597055	52.67%	9.846%
6	6.068	793	806	819	rBV2	148220	393893	34.75%	6.496%
7	6.860	926	936	953	rBV	304286	711273	62.75%	11.730%
8	8.719	1233	1241	1251	rBV	715586	1133518	100.00%	18.693%
9	10.116	1463	1470	1480	rBV	658659	858304	75.72%	14.154%
10	11.140	1632	1638	1647	rBV	626460	773722	68.26%	12.759%
11	11.981	1772	1776	1782	rBV2	13623	18261	1.61%	0.301%
12	12.079	1786	1792	1805	rBV	777397	950103	83.82%	15.668%
13	12.914	1925	1929	1933	rBV	17771	21911	1.93%	0.361%

Sum of corrected areas: 6063958

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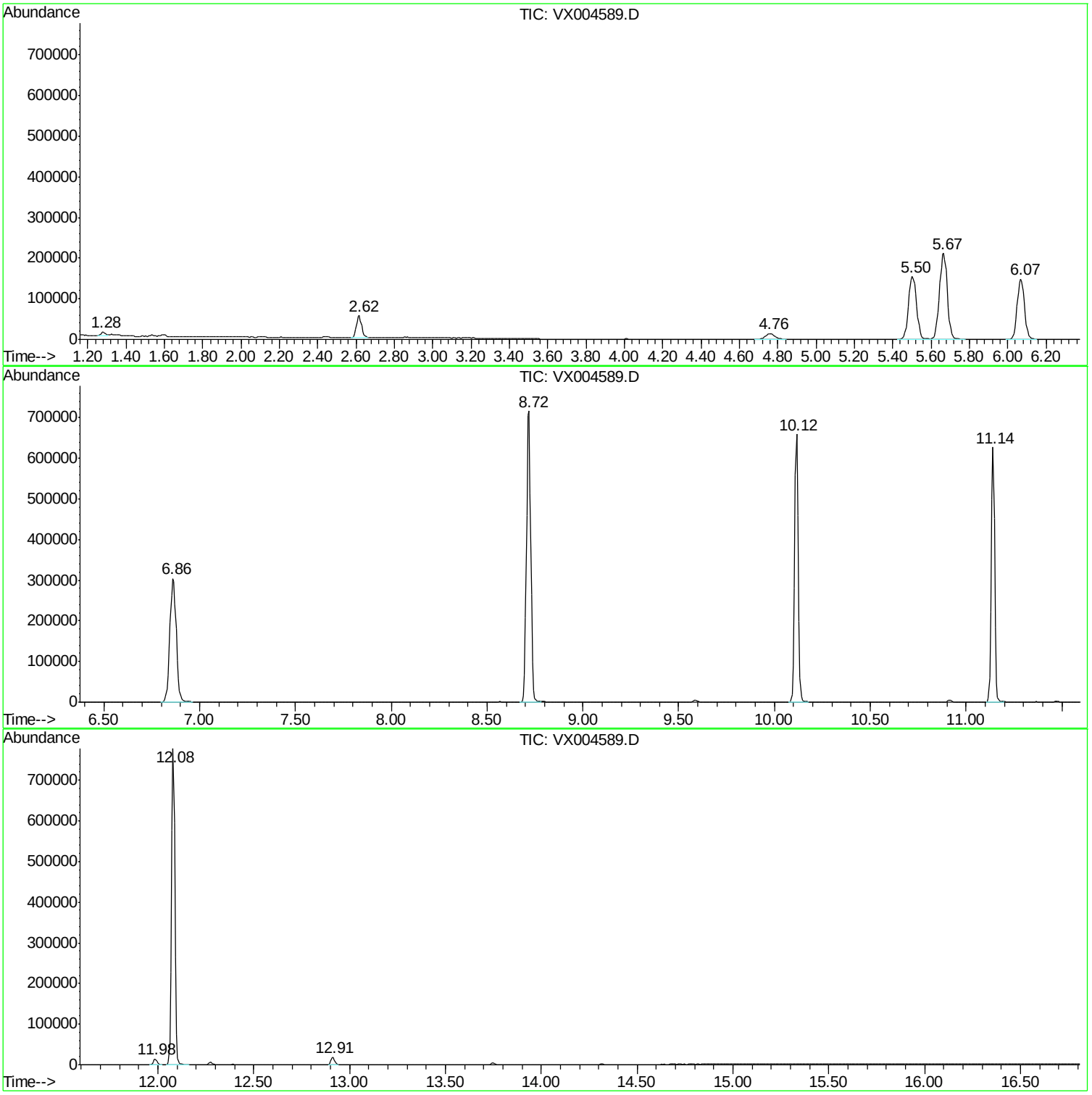
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091518\
Data File : VX004589.D
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Sample : J4922-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : LIP-16

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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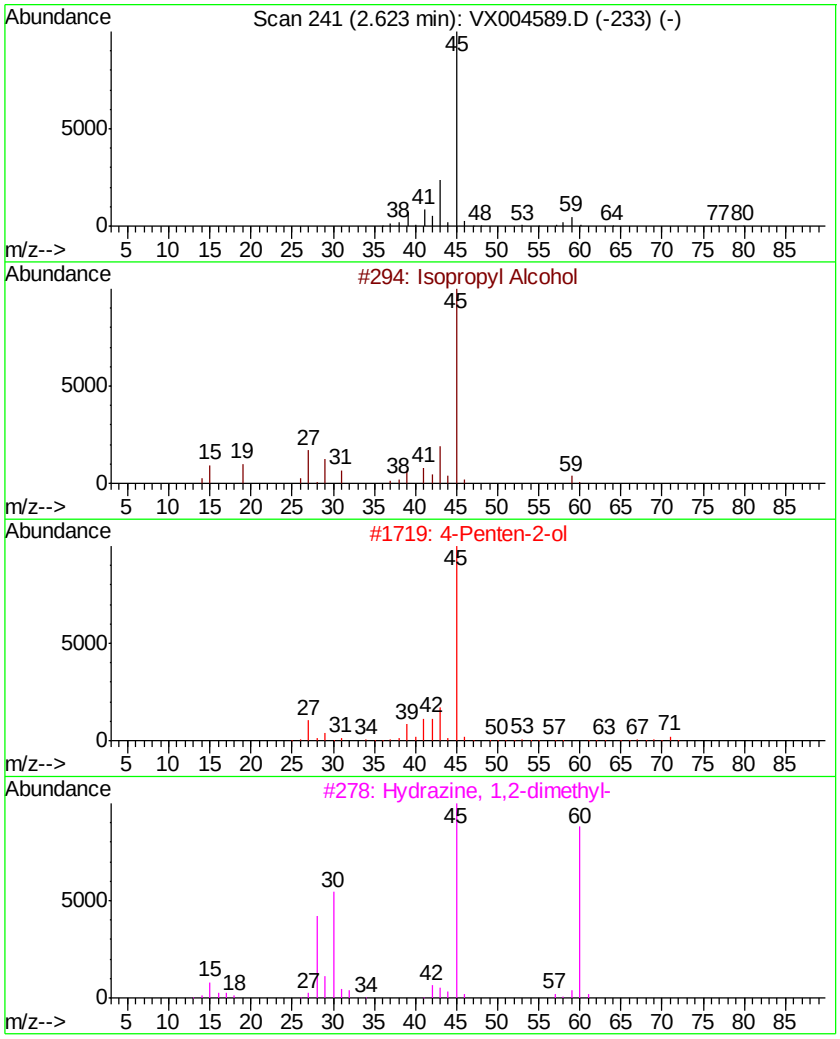
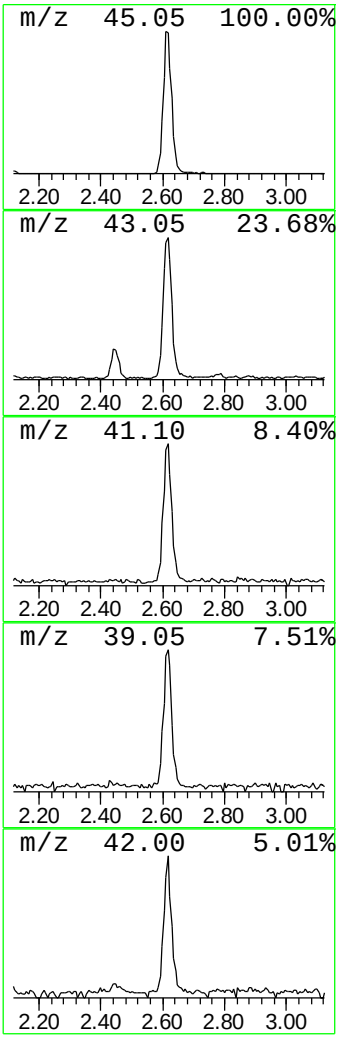
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	8.23 ug/l	98269	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
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	Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.62	8.2	ug/l	98269	1	5.66	597055	50.0