LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100319\
Data File : VX012789.D
Acq On : 03 Oct 2019 17:23
Operator : JC/SP
Sample : K5189-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-PZ163I-20190930

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	41	rBV	456142	555333	60.49%	10.696%
2	1.265	58	62	68	rBV	34806	42700	4.65%	0.822%
3	2.430	247	253	260	rBV	6877	11712	1.28%	0.226%
4	2.594	272	280	290	rBV	32552	59934	6.53%	1.154%
5	5.490	742	755	768	rBV	99727	289862	31.57%	5.583%
6	5.655	771	782	795	rBV	184186	520053	56.64%	10.016%
7	6.051	836	847	861	rBV	124265	324793	35.38%	6.256%
8	6.850	969	978	994	rBV	293607	685816	74.70%	13.209%
9	8.709	1275	1283	1295	rBV	584928	918123	100.00%	17.683%
10	9.331	1379	1385	1393	rVB	17104	26156	2.85%	0.504%
11	10.111	1507	1513	1526	rBV	546635	741564	80.77%	14.283%
12	11.135	1675	1681	1690	rBV	381963	491453	53.53%	9.465%
13	12.074	1830	1835	1845	rVB	429995	524590	57.14%	10.104%

Sum of corrected areas: 5192089

LSC Report - Integrated Chromatogram

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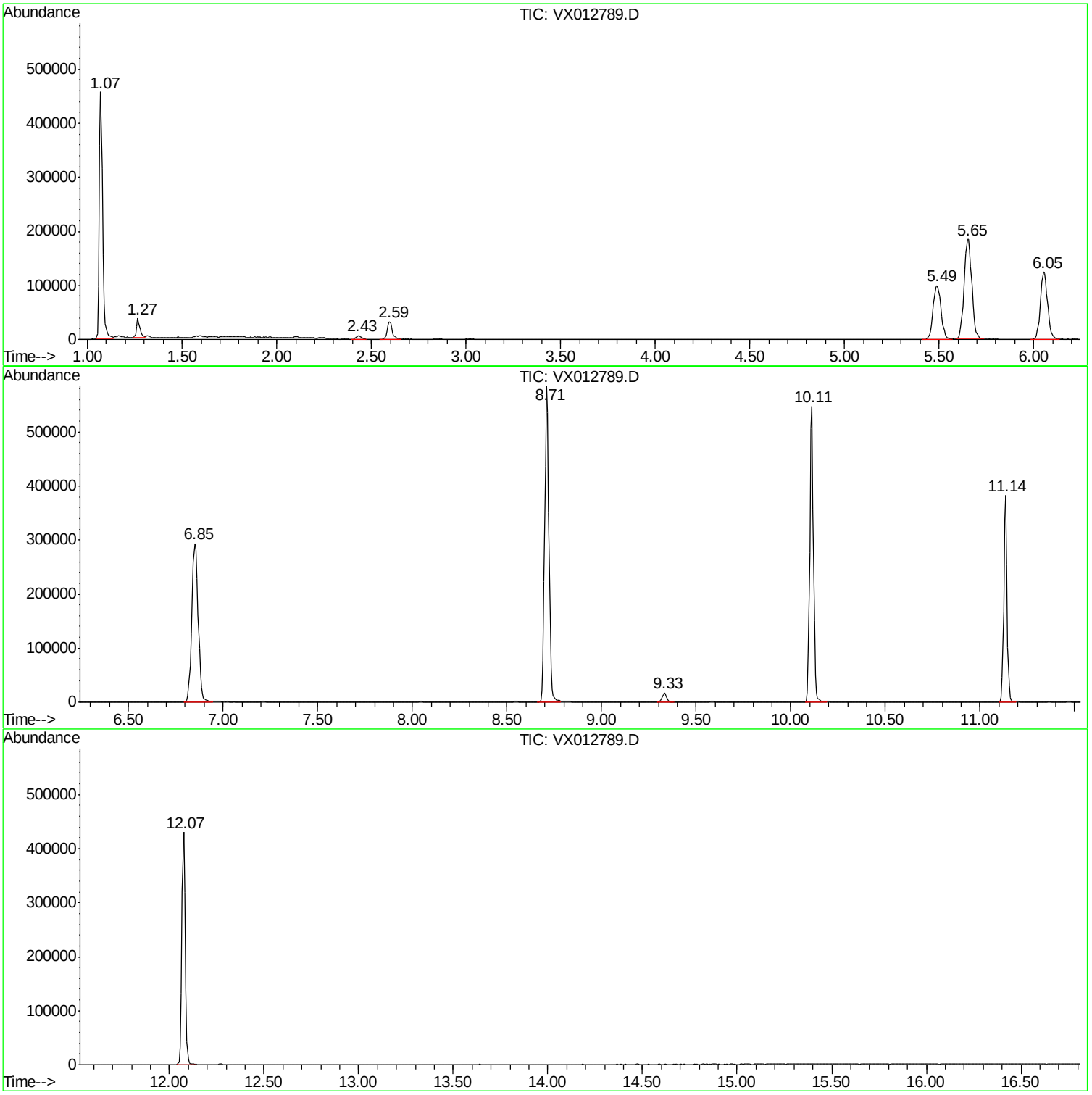
Instrument :
MSVOA_X
ClientSampleId :
SA-PZ163I-20190930

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.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\VX100319\
Data File : VX012789.D
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Operator : JC/SP
Sample : K5189-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SA-PZ163I-20190930

Quant Method : Z:\VOASRV\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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Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.76 ug/l	59934	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
3	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4	Formamide	45	CH3NO	000075-12-7	5
5	Ethylamine	45	C2H7N	000075-04-7	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	2.59	5.8	ug/l	59934	1	5.65	520053	50.0