Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091420\
Data File : VX018385.D
Acq On : 14 Sep 2020 15:50
Operator : JC/SP
Sample : L3952-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 40614

Quant Time: Sep 16 05:07:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.64	168	441899	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.83	114	701454	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.10	117	665484	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	322802	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.04	65	297824	48.55	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.10%				
35) Dibromofluoromethane	5.46	113	239040	50.04	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.08%				
50) Toluene-d8	8.70	98	861246	48.40	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.80%				
62) 4-Bromofluorobenzene	11.12	95	307910	43.98	ug/l		0.00
Spiked Amount 50.000			Recovery = 87.96%				
Target Compounds							Qvalue
16) Acetone	2.42	43	2448736	1024.383	ug/l		96
25) 2-Butanone	4.64	43	49103	12.499	ug/l	#	89
40) Benzene	6.12	78	39998	2.104	ug/l		97
51) 4-Methyl-2-Pentanone	8.62	43	14010	1.869	ug/l		98
52) Toluene	8.77	92	68973	5.722	ug/l		98
59) 2-Hexanone	9.47	43	2935	0.515	ug/l		88
67) Ethyl Benzene	10.24	91	11090	0.491	ug/l		98
68) m/p-Xylenes	10.34	106	21952	2.602	ug/l		99
69) o-Xylene	10.68	106	11187	1.368	ug/l		90
84) 1,2,4-Trimethylbenzene	11.79	105	11233	0.628	ug/l		74
86) p-Isopropyltoluene	12.05	119	93842	5.203	ug/l		95
89) n-Butylbenzene	12.37	91	5227	0.318	ug/l		89
95) Naphthalene	13.82	128	11559	0.541	ug/l	#	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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