Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN041620\
Data File : VN061028.D
Acq On : 16 Apr 2020 21:36
Operator : JC/MD
Sample : L2300-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : WATER-RECLAIM-SYSTEM-SEDIM

Quant Time: Apr 17 06:19:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N041620W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 17 03:49:39 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	156196	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	266148	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	254178	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	114723	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	106768	53.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.86%			
35) Dibromofluoromethane	7.56	113	80034	51.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.98%			
50) Toluene-d8	10.08	98	335351	57.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.20%			
62) 4-Bromofluorobenzene	12.39	95	125739	54.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.24%			
Target Compounds						Qvalue
16) Acetone	3.78	43	104673	118.999	ug/l	99
20) Methylene Chloride	4.52	84	4746	2.471	ug/l	94
25) 2-Butanone	6.80	43	17139	12.715	ug/l	100
43) Isopropyl Acetate	8.14	43	8981	1.852	ug/l #	87
51) 4-Methyl-2-Pentanone	9.97	43	24610	8.802	ug/l	96
52) Toluene	10.14	92	77381	15.831	ug/l	99

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

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