Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031819\
Data File : VN054411.D
Acq On : 19 Mar 2019 00:01
Operator : JC/SP
Sample : K1902-04 10X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 30299

Quant Time: Mar 19 07:14:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 13 03:33:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1779645	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2615842	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2231858	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	897766	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	879738	46.55	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.10%			
35) Dibromofluoromethane	7.59	113	795099	47.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.26%			
50) Toluene-d8	10.09	98	2997147	48.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.20%			
62) 4-Bromofluorobenzene	12.40	95	936085	42.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.88%			
Target Compounds						Qvalue
16) Acetone	3.82	43	910188	168.196	ug/l	98
25) 2-Butanone	6.85	43	43478	6.845	ug/l	91
68) m/p-Xylenes	11.62	106	127205	4.006	ug/l	100
69) o-Xylene	11.95	106	86036	2.780	ug/l	97
80) 1,3,5-Trimethylbenzene	12.73	105	156388	2.618	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	697221	11.895	ug/l	100
95) Naphthalene	15.13	128	179432	7.710	ug/l	100

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

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