Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061019\
Data File : VN056195.D
Acq On : 11 Jun 2019 3:05
Operator : JC/SP
Sample : K3214-01DL 250X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-1ADL

Quant Time: Jun 11 05:33:21 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N060419W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 04 11:02:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	290315	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	447007	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	448740	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	213987	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	156380	54.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.50%			
35) Dibromofluoromethane	7.59	113	145447	53.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.06%			
50) Toluene-d8	10.09	98	576800	54.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.32%			
62) 4-Bromofluorobenzene	12.40	95	216064	60.20	ug/l	0.00
Spiked Amount 50.000			Recovery = 120.40%			
Target Compounds						Qvalue
40) Benzene	8.04	78	226877	19.434	ug/l	99
52) Toluene	10.16	92	174072	23.963	ug/l	99
67) Ethyl Benzene	11.51	91	167938	10.814	ug/l	98
68) m/p-Xylenes	11.62	106	132940	22.409	ug/l	96
69) o-Xylene	11.95	106	73387	12.576	ug/l	100
78) n-propylbenzene	12.59	91	9223	0.509	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	38499	2.676	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	137800	10.100	ug/l	99
86) p-Isopropyltoluene	13.29	119	37118	2.587	ug/l #	78
95) Naphthalene	15.13	128	4222646	384.639	ug/l	100

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

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