Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111919\
Data File : VN059312.D
Acq On : 19 Nov 2019 17:58
Operator : JC/SP
Sample : K5900-08DL 50X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 30698DL

Quant Time: Nov 20 03:06:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 07 04:00:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	411314	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	644029	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	551268	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	209686	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	242102	47.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.76%			
35) Dibromofluoromethane	7.57	113	190137	49.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.88%			
50) Toluene-d8	10.08	98	764118	50.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.90%			
62) 4-Bromofluorobenzene	12.40	95	247411	45.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.60%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.75	59	239985	249.054	ug/l	99
16) Acetone	3.80	43	14608	5.556	ug/l	96
31) Cyclohexane	7.64	56	20705	2.630	ug/l #	57
39) Methylcyclohexane	9.07	83	13745	1.967	ug/l	94
40) Benzene	8.02	78	3667249	202.300	ug/l	98
52) Toluene	10.15	92	1278636	117.682	ug/l	97
67) Ethyl Benzene	11.51	91	74474	3.906	ug/l	98
68) m/p-Xylenes	11.62	106	110242	15.436	ug/l	98
69) o-Xylene	11.95	106	35112	5.087	ug/l	99
95) Naphthalene	15.13	128	17195	4.531	ug/l	99

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

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