Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040221\
Data File : VN066477.D
Acq On : 2 Apr 2021 19:02
Operator : JC/MD
Sample : M1910-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : FS-SB-17

Quant Time: Apr 03 03:25:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 01 14:08:22 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.582	168	387566	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	583488	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	513260	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	213086	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.946	65	241546	46.88	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 93.76%			
35) Dibromofluoromethane	7.504	113	195683	50.59	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.18%			
50) Toluene-d8	10.025	98	701482	47.81	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.62%			
62) 4-Bromofluorobenzene	12.345	95	198173	38.89	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 77.78%#			
Target Compounds						Qvalue
16) Acetone	3.738	43	12759	4.58	ug/l	92
30) Chloroform	7.281	83	11595	1.53	ug/l	98
44) Trichloroethene	8.759	130	2525	0.58	ug/l	87
64) Tetrachloroethene	10.569	164	113242	25.92	ug/l	97

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

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