Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092421\
Data File : VN068643.D
Acq On : 24 Sep 2021 17:01
Operator : JC/MD
Sample : M3911-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SW-CB-04-(0.5)

Quant Time: Sep 24 17:23:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 13:52:37 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	481624	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.973	114	813021	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	693393	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	267546	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	369357	49.125	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 98.260%			
35) Dibromofluoromethane	8.024	113	277722	51.046	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.100%			
50) Toluene-d8	10.443	98	1173397	50.889	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.780%			
62) 4-Bromofluorobenzene	12.734	95	335844	42.588	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 85.180%			
Target Compounds						Qvalue
40) Benzene	8.464	78	52448	2.176	ug/l	98
65) Chlorobenzene	11.773	112	103691	7.079	ug/l	97
91) 1,2-Dichlorobenzene	13.989	146	11326	1.251	ug/l	94
95) Naphthalene	15.509	128	349792	27.881	ug/l	99

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

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