Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081122\
Data File : VN073824.D
Acq On : 11 Aug 2022 14:49
Operator : JC\MD
Sample : N4172-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TT149S1-20220809

Quant Time: Aug 12 06:02:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 10 05:09:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	391376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	612547	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	585868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	289205	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	238970	50.103	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.200%			
35) Dibromofluoromethane	7.951	113	221238	57.518	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 115.040%			
50) Toluene-d8	10.381	98	713314	47.127	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.260%			
62) 4-Bromofluorobenzene	12.675	95	266806	50.201	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.400%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.534	73	110295	8.695	ug/l	97
44) Trichloroethene	9.151	130	15870	3.515	ug/l	99
64) Tetrachloroethene	10.916	164	3620	0.777	ug/l #	81

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

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