Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082422\
Data File : VN074102.D
Acq On : 24 Aug 2022 19:33
Operator : JC\MD
Sample : N4280-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TT149S-20220817

Quant Time: Aug 25 07:56:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 16 00:45:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	582672	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	887666	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	741783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	317133	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	298205	52.545	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.100%			
35) Dibromofluoromethane	7.951	113	264752	50.433	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.860%			
50) Toluene-d8	10.381	98	982990	48.349	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.700%			
62) 4-Bromofluorobenzene	12.674	95	306291	45.393	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.780%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.534	73	118808	7.173	ug/l	97
44) Trichloroethene	9.151	130	18276	2.750	ug/l	94
64) Tetrachloroethene	10.916	164	3729	0.637	ug/l #	70

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

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