Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081624\
Data File : VN083350.D
Acq On : 16 Aug 2024 13:38
Operator : JC\MD
Sample : P3623-03RE
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BPOW6-7-HYD-20240814RE

Quant Time: Aug 17 01:45:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	131865	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	234789	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	195853	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	83260	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	108590	57.855	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.700%			
35) Dibromofluoromethane	8.165	113	78548	53.598	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.200%			
50) Toluene-d8	10.565	98	43402	7.939	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 15.880%#			
62) 4-Bromofluorobenzene	12.847	95	97172	45.594	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 91.180%			
Target Compounds						Qvalue
47) Bromodichloromethane	9.888	83	3423	1.359	ug/l	92
60) Dibromochloromethane	11.359	129	3514	1.944	ug/l	94
71) Bromoform	12.576	173	1184	1.024	ug/l #	99

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

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