Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091624\
Data File : VN083919.D
Acq On : 16 Sep 2024 15:51
Operator : JC\MD
Sample : P3957-08DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW179D-20240910DL

Quant Time: Sep 17 02:33:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	176416	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	292569	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	249211	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	107074	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	131505	49.436	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.880%			
35) Dibromofluoromethane	8.165	113	93169	49.743	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.480%			
50) Toluene-d8	10.565	98	353985	54.669	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.340%			
62) 4-Bromofluorobenzene	12.847	95	132958	49.770	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 99.540%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	7.489	96	15246	6.281	ug/l	93
44) Trichloroethene	9.353	130	56121	28.561	ug/l	99
64) Tetrachloroethene	11.106	164	3215	1.940	ug/l	96

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

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