Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083851.D
Acq On : 13 Sep 2024 04:13
Operator : JC\MD
Sample : P3957-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW203D-20240909

Quant Time: Sep 23 06:08:15 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	117445	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	248633	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	276381	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	136729	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	96976	54.761	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.520%			
35) Dibromofluoromethane	8.165	113	76158	47.846	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.700%			
50) Toluene-d8	10.565	98	281013	51.069	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.140%			
62) 4-Bromofluorobenzene	12.847	95	136415	60.088	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 120.180%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.330	96	1193	0.939	ug/l	85
27) cis-1,2-Dichloroethene	7.489	96	5603	3.467	ug/l	92
44) Trichloroethene	9.347	130	26918	16.120	ug/l	94
64) Tetrachloroethene	11.112	164	1522	0.828	ug/l #	70

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

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