Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031924\
Data File : VN081477.D
Acq On : 19 Mar 2024 17:44
Operator : JC\MD
Sample : P1773-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PMW-1

Quant Time: Mar 20 01:21:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	442919	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.106	114	778499	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	667440	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	271220	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	278896	49.376	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.760%			
35) Dibromofluoromethane	8.165	113	241198	49.093	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.180%			
50) Toluene-d8	10.571	98	892818	50.270	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.540%			
62) 4-Bromofluorobenzene	12.853	95	280125	44.762	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 89.520%			
Target Compounds						Qvalue
16) Acetone	4.430	43	6857	3.756	ug/l	99
67) Ethyl Benzene	11.965	91	9064	0.331	ug/l	94
68) m/p-Xylenes	12.070	106	3486	0.339	ug/l	83
84) 1,2,4-Trimethylbenzene	13.482	105	4937	0.257	ug/l	99

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

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