Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052223\
Data File : VN077794.D
Acq On : 22 May 2023 17:05
Operator : JC\MD
Sample : 02880-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE105D1-20230518

Quant Time: May 23 04:20:40 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
Quant Title : SW846 8260
QLast Update : Tue May 16 04:07:42 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.236	168	387831	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	685558	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	594532	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	196780	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	257073	44.300	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.600%		
35) Dibromofluoromethane	8.177	113	221870	49.630	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.260%		
50) Toluene-d8	10.571	98	840536	48.848	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.700%		
62) 4-Bromofluorobenzene	12.859	95	262277	43.158	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.320%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.136	85	3213	0.728	ug/l	86
9) 1,1,2-Trichlorotrifluo...	4.377	101	27446	6.395	ug/l	98
12) 1,1-Dichloroethene	4.348	96	4284	1.050	ug/l #	83
27) cis-1,2-Dichloroethene	7.500	96	4686	0.853	ug/l	87
44) Trichloroethene	9.359	130	241760	49.482	ug/l	99

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

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