Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022824\
Data File : VN081244.D
Acq On : 28 Feb 2024 15:41
Operator : JC\MD
Sample : P1590-19
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DUP09-20240222

Quant Time: Feb 28 23:27:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	310322	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	574306	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	509629	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	192991	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	217902	57.287	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.580%			
35) Dibromofluoromethane	8.165	113	169234	52.112	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.220%			
50) Toluene-d8	10.570	98	635479	55.095	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.180%			
62) 4-Bromofluorobenzene	12.853	95	204828	47.260	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.520%			
Target Compounds						Qvalue
16) Acetone	4.436	43	4732	3.162	ug/l #	83
44) Trichloroethene	9.359	130	18190	4.241	ug/l	83
52) Toluene	10.635	92	8222	0.806	ug/l	95
64) Tetrachloroethene	11.106	164	902	0.259	ug/l #	75
65) Chlorobenzene	11.894	112	2472	0.224	ug/l #	65

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

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