Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN073024\
Data File : VN083071.D
Acq On : 30 Jul 2024 16:38
Operator : JC\MD
Sample : PB162324ZHE#01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB162324ZHE#01

Quant Time: Jul 31 06:03:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	129299	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	284143	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	313771	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	109155	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	129191	71.277	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 142.560%#			
35) Dibromofluoromethane	8.165	113	109035	59.802	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 119.600%			
50) Toluene-d8	10.571	98	395407	58.716	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 117.440%#			
62) 4-Bromofluorobenzene	12.853	95	115300	47.664	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 95.320%			
Target Compounds						Qvalue
16) Acetone	4.436	43	48484	75.977	ug/l	96
20) Methylene Chloride	5.277	84	11913	7.730	ug/l #	75
43) Isopropyl Acetate	8.694	43	235594	48.746	ug/l #	84

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

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