Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082923\
Data File : VN079093.D
Acq On : 29 Aug 2023 14:53
Operator : JC\MD
Sample : PB155153ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB155153ZHE#02

Quant Time: Aug 29 23:30:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	140064	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	270851	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	276861	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	83342	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	118622	54.426	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.860%			
35) Dibromofluoromethane	8.165	113	96174	52.749	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.500%			
50) Toluene-d8	10.571	98	360474	53.247	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.500%			
62) 4-Bromofluorobenzene	12.853	95	106768	48.251	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.500%			
Target Compounds						Qvalue
16) Acetone	4.442	43	25919	28.821	ug/l	94
20) Methylene Chloride	5.277	84	17964	9.373	ug/l #	86
25) 2-Butanone	7.500	43	9155	6.350	ug/l #	65
43) Isopropyl Acetate	8.694	43	153478	28.298	ug/l #	79
51) 4-Methyl-2-Pentanone	10.453	43	31358	9.748	ug/l #	79

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

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