Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
Data File : VN079146.D
Acq On : 02 Sep 2023 16:23
Operator : JC\MD
Sample : PB155301ZHE#08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB155301ZHE#08

Quant Time: Sep 04 01:05:51 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	8.229	168	211268	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	408852	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	399780	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	112181	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	159115	48.400	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.800%			
35) Dibromofluoromethane	8.171	113	140877	51.187	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.380%			
50) Toluene-d8	10.570	98	530271	51.890	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.780%			
62) 4-Bromofluorobenzene	12.853	95	153387	45.921	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.840%			
Target Compounds						Qvalue
16) Acetone	4.441	43	28700	21.158	ug/l	95
20) Methylene Chloride	5.283	84	20650	7.143	ug/l	92
43) Isopropyl Acetate	8.694	43	244376	29.849	ug/l #	75
51) 4-Methyl-2-Pentanone	10.447	43	29221	6.018	ug/l #	79

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

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