Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091523\
Data File : VN079271.D
Acq On : 15 Sep 2023 14:54
Operator : JC\MD
Sample : PB155573ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB155573ZHE#02

Quant Time: Sep 16 01:42:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091123W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 12 05:05:24 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	145856	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	289833	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	285987	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	83306	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	118890	60.383	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.760%			
35) Dibromofluoromethane	8.171	113	99782	51.756	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.520%			
50) Toluene-d8	10.570	98	377022	53.259	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.520%			
62) 4-Bromofluorobenzene	12.853	95	113128	50.100	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.200%			
Target Compounds						Qvalue
16) Acetone	4.436	43	57864	69.198	ug/l	94
20) Methylene Chloride	5.283	84	15869	7.798	ug/l #	82
25) 2-Butanone	7.494	43	17198	14.175	ug/l #	79
43) Isopropyl Acetate	8.694	43	151814	31.391	ug/l #	80
51) 4-Methyl-2-Pentanone	10.447	43	32205	11.471	ug/l #	81

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

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