Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091523\
Data File : VN079274.D
Acq On : 15 Sep 2023 16:06
Operator : JC\MD
Sample : PB155573ZHE#05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB155573ZHE#05

Quant Time: Sep 16 01:44:39 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	144829	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	289644	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	289337	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	87580	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	119598	61.174	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 122.340%			
35) Dibromofluoromethane	8.171	113	99148	51.461	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.920%			
50) Toluene-d8	10.571	98	382314	54.042	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 108.080%			
62) 4-Bromofluorobenzene	12.853	95	115056	50.987	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.980%			
Target Compounds						Qvalue
16) Acetone	4.441	43	20281	24.425	ug/l	95
20) Methylene Chloride	5.289	84	12020	5.949	ug/l #	86
25) 2-Butanone	7.494	43	11296	9.376	ug/l #	87
43) Isopropyl Acetate	8.694	43	167384	34.632	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	31366	11.180	ug/l #	83

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

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