Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060524\
Data File : VN082469.D
Acq On : 05 Jun 2024 14:37
Operator : JC\MD
Sample : PB161297ZHE#05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB161297ZHE#05

Manual Integrations APPROVED

Reviewed By :John Carlone 06/06/2024
Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 00:56:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	150319	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	282232	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	283503	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	116140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	133412	56.207	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.420%			
35) Dibromofluoromethane	8.171	113	97213	55.993	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 111.980%			
50) Toluene-d8	10.571	98	376060	56.497	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 113.000%			
62) 4-Bromofluorobenzene	12.853	95	123273	51.887	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 103.780%			
Target Compounds						Qvalue
16) Acetone	4.436	43	98242	100.897	ug/l	89
20) Methylene Chloride	5.294	84	4177	2.126	ug/l #	82
25) 2-Butanone	7.488	43	24455	16.566	ug/l #	86
43) Isopropyl Acetate	8.694	43	283671	49.128	ug/l #	71
51) 4-Methyl-2-Pentanone	10.447	43	23712m	7.228	ug/l	

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

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