Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011524\
Data File : VN080716.D
Acq On : 15 Jan 2024 15:31
Operator : JC\MD
Sample : P1144-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SCMW-19D

Quant Time: Jan 16 00:41:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	141373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	320053	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	334535	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	133862	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	112879	45.467	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 90.940%			
35) Dibromofluoromethane	8.165	113	93338	51.328	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.660%			
50) Toluene-d8	10.565	98	375872	54.208	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 108.420%			
62) 4-Bromofluorobenzene	12.847	95	152362	57.301	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.600%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.341	96	2699	1.279	ug/l #	60
27) cis-1,2-Dichloroethene	7.488	96	2917	1.236	ug/l	85
44) Trichloroethene	9.353	130	8249	3.480	ug/l	81
73) Isopropylbenzene	12.694	105	3242	0.255	ug/l	87

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

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