Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
Data File : VX024468.D
Acq On : 23 Sep 2021 22:46
Operator : JC/MD
Sample : M3833-08DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : RE103D1-20210920DL

Quant Time: Sep 24 07:40:35 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	137434	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	240438	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	197447	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84493	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97213	50.188	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.380%			
35) Dibromofluoromethane	5.397	113	80941	50.674	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.340%			
50) Toluene-d8	8.653	98	279413	47.528	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.060%			
62) 4-Bromofluorobenzene	11.085	95	91055	39.393	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 78.780%#			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	1206	0.889	ug/l	92
44) Trichloroethene	7.135	130	128699	70.969	ug/l	100
64) Tetrachloroethene	9.275	164	1384	1.013	ug/l	86

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

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