Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082523\
Data File : VX037268.D
Acq On : 25 Aug 2023 13:56
Operator : JC/MD
Sample : 04051-03DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TT180D2-20230816DL

Quant Time: Aug 26 02:20:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	149335	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	247940	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221761	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98874	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94084	43.700	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 87.400%			
35) Dibromofluoromethane	5.385	113	76457	46.562	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.120%			
50) Toluene-d8	8.647	98	291676	48.969	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.940%			
62) 4-Bromofluorobenzene	11.079	95	106461	45.481	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.960%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	2745	1.739	ug/l	96
12) 1,1-Dichloroethene	2.319	96	1809	1.177	ug/l	89
20) Methylene Chloride	2.788	84	2030	1.078	ug/l #	85
44) Trichloroethene	7.129	130	49674	26.183	ug/l	93

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

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