Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082523\
Data File : VX037269.D
Acq On : 25 Aug 2023 14:20
Operator : JC/MD
Sample : 04077-07DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE120D2-20230817DL

Quant Time: Aug 26 02:20:56 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	5.550	168	152535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	248381	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100758	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93787	42.649	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 85.300%			
35) Dibromofluoromethane	5.385	113	77491	47.108	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.220%			
50) Toluene-d8	8.647	98	291545	48.860	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.720%			
62) 4-Bromofluorobenzene	11.079	95	108499	46.270	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.540%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	3665	2.273	ug/l	98
44) Trichloroethene	7.129	130	73509	38.677	ug/l	95
64) Tetrachloroethene	9.275	164	852	0.521	ug/l	91

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

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