Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031523\
Data File : VX034507.D
Acq On : 15 Mar 2023 14:48
Operator : JC/MD
Sample : 01880-15DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE125D2-20230310DL

Quant Time: Mar 16 05:19:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	243633	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	422617	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	377811	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	174968	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	169039	47.692	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.380%		
35) Dibromofluoromethane	5.379	113	131828	47.245	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.480%		
50) Toluene-d8	8.647	98	512376	49.189	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.380%		
62) 4-Bromofluorobenzene	11.079	95	201259	47.834	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.660%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.306	96	1741	0.653	ug/l	88
20) Methylene Chloride	2.782	84	1978	0.610	ug/l	88
27) cis-1,2-Dichloroethene	4.477	96	3204	0.940	ug/l	82
44) Trichloroethene	7.123	130	194823	59.807	ug/l	99
64) Tetrachloroethene	9.275	164	5498	2.166	ug/l	93

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

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