Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111023\
Data File : VX038754.D
Acq On : 11 Nov 2023 03:14
Operator : JC/MD
Sample : 05350-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE117D2-20231107

Quant Time: Nov 11 05:07:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 08 03:19:07 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	265827	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	441079	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	461581	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	264896	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	153372	46.344	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 92.680%			
35) Dibromofluoromethane	5.385	113	144169	45.382	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.760%			
50) Toluene-d8	8.647	98	517703	45.541	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.080%#			
62) 4-Bromofluorobenzene	11.079	95	225145	51.083	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.160%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	1051	0.406	ug/l #	83
20) Methylene Chloride	2.794	84	10694	3.806	ug/l #	79
24) 1,1-Dichloroethane	3.617	63	1426	0.322	ug/l #	93
27) cis-1,2-Dichloroethene	4.495	96	1181	0.379	ug/l	80
44) Trichloroethene	7.135	130	1608	0.455	ug/l	79
52) Toluene	8.720	92	2232	0.300	ug/l	94
64) Tetrachloroethene	9.275	164	850	0.246	ug/l #	85

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

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