Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111323\
Data File : VX038777.D
Acq On : 13 Nov 2023 13:36
Operator : JC/MD
Sample : 05358-04DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP03-20231108DL

Quant Time: Nov 14 05:31:40 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	5.550	168	282931	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	471364	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	493080	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	290182	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	164719	46.763	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 93.520%			
35) Dibromofluoromethane	5.385	113	152254	44.848	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 89.700%			
50) Toluene-d8	8.647	98	556358	45.797	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.600%#			
62) 4-Bromofluorobenzene	11.079	95	245583	52.140	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.280%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	5573	2.022	ug/l	87
20) Methylene Chloride	2.788	84	1515	0.507	ug/l #	67
44) Trichloroethene	7.123	130	126781	33.546	ug/l	90

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111323\
Data File : VX038777.D
Acq On : 13 Nov 2023 13:36
Operator : JC/MD
Sample : 05358-04DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP03-20231108DL

Quant Time: Nov 14 05:31:40 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