Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031825\
Data File : VX045318.D
Acq On : 18 Mar 2025 12:30
Operator : JC/MD
Sample : Q1559-01DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE115D1-20250310DL

Quant Time: Mar 19 01:42:45 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	71358	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	141612	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127488	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50596	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63359	55.820	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.640%			
35) Dibromofluoromethane	5.379	113	49906	52.703	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.400%			
50) Toluene-d8	8.647	98	174877	50.941	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.880%			
62) 4-Bromofluorobenzene	11.079	95	59543	52.342	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.680%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.313	101	3767	4.542	ug/l	95
12) 1,1-Dichloroethene	2.307	96	1050	1.197	ug/l	92
44) Trichloroethene	7.123	130	49035	50.925	ug/l	97

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

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