Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031825\
Data File : VX045320.D
Acq On : 18 Mar 2025 13:17
Operator : JC/MD
Sample : Q1559-16DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RW4-RE137-20250311DL

Quant Time: Mar 19 01:43:33 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	5.544	168	81795	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	159990	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143282	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	57402	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71452	54.918	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.840%			
35) Dibromofluoromethane	5.385	113	55892	52.245	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.480%			
50) Toluene-d8	8.647	98	197341	50.882	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.760%			
62) 4-Bromofluorobenzene	11.079	95	67449	52.481	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.960%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.319	101	976	1.027	ug/l	89
44) Trichloroethene	7.123	130	52371	48.142	ug/l	93
64) Tetrachloroethene	9.275	164	349	0.380	ug/l	91

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

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