Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022724\
Data File : VX040485.D
Acq On : 27 Feb 2024 13:30
Operator : JC/MD
Sample : P1578-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE122D3-20240221

Quant Time: Feb 28 02:02:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	69962	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	122876	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118666	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58072	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57462	49.106	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.220%			
35) Dibromofluoromethane	5.385	113	41294	48.327	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.660%			
50) Toluene-d8	8.647	98	151205	48.750	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.500%			
62) 4-Bromofluorobenzene	11.079	95	58654	49.610	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.220%			
Target Compounds						Qvalue
44) Trichloroethene	7.129	130	1365	1.424	ug/l	92
52) Toluene	8.732	92	1655	0.757	ug/l	92

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

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