Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011724\
Data File : VX039799.D
Acq On : 17 Jan 2024 14:00
Operator : JC/MD
Sample : P1156-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUMOGW-8-23-26

Quant Time: Jan 18 02:42:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	86771	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	165400	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	161421	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	68870	47.381	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 94.760%			
35) Dibromofluoromethane	5.385	113	53645	48.154	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.300%			
50) Toluene-d8	8.647	98	204755	48.732	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.460%			
62) 4-Bromofluorobenzene	11.079	95	83793	50.998	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.000%			
Target Compounds						Qvalue
30) Chloroform	5.093	83	29033	13.629	ug/l	98
44) Trichloroethene	7.123	130	1606	1.335	ug/l	86
64) Tetrachloroethene	9.269	164	3236	3.083	ug/l #	84
93) 1,2,4-Trichlorobenzene	13.591	180	647	0.385	ug/l	91

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

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