Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021724\
Data File : VX040299.D
Acq On : 17 Feb 2024 14:01
Operator : JC/MD
Sample : P1507-18DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW179D-20240215DL

Quant Time: Feb 19 03:56:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	71992	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	123596	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121371	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	62614	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	49589	46.300	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 92.600%			
35) Dibromofluoromethane	5.385	113	40271	46.657	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.320%			
50) Toluene-d8	8.647	98	150926	46.745	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.500%			
62) 4-Bromofluorobenzene	11.079	95	60026	45.585	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.180%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.111	73	1213	0.468	ug/l #	77
27) cis-1,2-Dichloroethene	4.483	96	7363	7.710	ug/l	82
44) Trichloroethene	7.129	130	29591	31.727	ug/l	95
64) Tetrachloroethene	9.275	164	2268	2.667	ug/l	94

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

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