Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052423\
Data File : VX035835.D
Acq On : 24 May 2023 14:51
Operator : JC/MD
Sample : 02911-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RW10-MW01S-20230522

Quant Time: May 25 05:31:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260
QLast Update : Thu May 11 13:57:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	179788	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	310486	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	269447	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130571	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	129890	41.413	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	82.820%		
35) Dibromofluoromethane	5.385	113	99539	47.537	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.080%		
50) Toluene-d8	8.647	98	340660	44.039	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	88.080%#		
62) 4-Bromofluorobenzene	11.079	95	135680	43.562	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.120%		
Target Compounds						Qvalue
16) Acetone	2.404	43	2530	1.877	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	3599	0.452	ug/l	96
20) Methylene Chloride	2.794	84	534	0.219	ug/l #	74
24) 1,1-Dichloroethane	3.611	63	1053	0.234	ug/l #	81
27) cis-1,2-Dichloroethene	4.483	96	4240	1.608	ug/l	88
44) Trichloroethene	7.129	130	2169	0.925	ug/l	75
64) Tetrachloroethene	9.275	164	13827	7.622	ug/l	89

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

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