Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035461.D
Acq On : 02 May 2023 00:26
Operator : JC/MD
Sample : 02521-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GMW-1

Quant Time: May 02 02:44:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 16:31:40 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	228524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	372247	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	347203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	170109	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	133828	48.541	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 97.080%			
35) Dibromofluoromethane	5.385	113	115936	50.744	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.480%			
50) Toluene-d8	8.647	98	448010	51.981	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.960%			
62) 4-Bromofluorobenzene	11.079	95	171349	52.849	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.700%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	486	0.201	ug/l	98
16) Acetone	2.386	43	310117	258.989	ug/l	99
40) Benzene	6.050	78	2234	0.218	ug/l	92
65) Chlorobenzene	10.080	112	35476	4.723	ug/l	99
83) tert-Butylbenzene	11.713	119	3532	0.336	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	1649	0.281	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	1044	0.283	ug/l #	71
94) Hexachlorobutadiene	13.719	225	1098	0.677	ug/l	91
96) 1,2,3-Trichlorobenzene	13.963	180	1024	0.275	ug/l #	82

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

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