Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
Data File : VX035369.D
Acq On : 28 Apr 2023 06:31
Operator : JC/MD
Sample : 02522-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-7

Quant Time: Apr 28 07:16:28 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	234814	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	381779	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	348966	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	164003	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	139708	49.316	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.640%			
35) Dibromofluoromethane	5.385	113	116968	49.917	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.840%			
50) Toluene-d8	8.647	98	448463	50.734	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.460%			
62) 4-Bromofluorobenzene	11.079	95	171281	51.509	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.020%			
Target Compounds						Qvalue
30) Chloroform	5.099	83	7827	1.733	ug/l	85
64) Tetrachloroethene	9.269	164	821	0.307	ug/l #	77
67) Ethyl Benzene	10.195	91	7940	0.607	ug/l	98
68) m/p-Xylenes	10.305	106	7413	1.480	ug/l	98
69) o-Xylene	10.646	106	1980	0.403	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	2438	0.241	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	6247	0.615	ug/l	99
95) Naphthalene	13.780	128	10154	0.926	ug/l	99

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

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