Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033243.D
Acq On : 05 Dec 2022 21:59
Operator : JC/MD
Sample : N5875-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-43

Quant Time: Dec 06 06:02:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	121167	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	191313	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169068	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79530	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61635	52.195	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.380%			
35) Dibromofluoromethane	5.391	113	51557	47.802	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.600%			
50) Toluene-d8	8.647	98	163645	50.447	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.900%			
62) 4-Bromofluorobenzene	11.079	95	62465	44.089	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 88.180%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.111	73	1253	0.342	ug/l #	55
40) Benzene	6.038	78	1351	0.279	ug/l #	89
67) Ethyl Benzene	10.195	91	1884	0.315	ug/l	94
68) m/p-Xylenes	10.299	106	1428	0.610	ug/l	88

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

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