Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
Data File : VX031581.D
Acq On : 22 Sep 2022 19:28
Operator : JC/MD
Sample : N4614-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-23R

Quant Time: Sep 23 01:50:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	71754	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	118508	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	108003	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71397	54.247	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.500%			
35) Dibromofluoromethane	5.385	113	61135	49.909	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.820%			
50) Toluene-d8	8.647	98	236865	50.168	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.340%			
62) 4-Bromofluorobenzene	11.079	95	70844	44.297	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 88.600%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.117	73	1802	0.446	ug/l #	88
40) Benzene	6.044	78	7756	1.380	ug/l	99
73) Isopropylbenzene	10.964	105	3752	1.018	ug/l	97
78) n-propylbenzene	11.305	91	2388	0.563	ug/l	92
85) sec-Butylbenzene	11.890	105	1604	0.418	ug/l	96

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

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