Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
Data File : VX032023.D
Acq On : 10 Oct 2022 19:23
Operator : JC/MD
Sample : N4937-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-109

Quant Time: Oct 11 05:14:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	65892	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	99810	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105050	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62484	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67018	49.249	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.500%			
35) Dibromofluoromethane	5.385	113	54574	48.304	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.600%			
50) Toluene-d8	8.653	98	198670	48.869	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.740%			
62) 4-Bromofluorobenzene	11.079	95	66855	46.517	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.040%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	32408	191.415	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	521019	154.696	ug/l	98
22) Diisopropyl ether	3.764	45	1411	0.440	ug/l #	72
30) Chloroform	5.105	83	527	0.246	ug/l #	60
40) Benzene	6.044	78	13255	3.021	ug/l	99
95) Naphthalene	13.780	128	2645	0.579	ug/l #	94

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

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