Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
Data File : VX033114.D
Acq On : 29 Nov 2022 13:47
Operator : JC/MD
Sample : N5741-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

Quant Time: Nov 30 01:02:36 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	129138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	206806	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	180649	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84568	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69834	55.699	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 111.400%			
35) Dibromofluoromethane	5.385	113	55599	47.688	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.380%			
50) Toluene-d8	8.647	98	186193	53.216	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.440%			
62) 4-Bromofluorobenzene	11.079	95	66625	43.502	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 87.000%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.983	59	23771	119.239	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	57781	14.784	ug/l	95
22) Diisopropyl ether	3.757	45	4455	1.125	ug/l #	80
40) Benzene	6.044	78	6138	1.174	ug/l	94

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

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