Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
Data File : VX033045.D
Acq On : 24 Nov 2022 07:36
Operator : JC/MD
Sample : N5741-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

Quant Time: Nov 25 06:38:15 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	5.550	168	130428	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	214379	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	188138	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87954	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74370	58.912	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 117.820%#			
35) Dibromofluoromethane	5.385	113	57909	47.915	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.820%			
50) Toluene-d8	8.653	98	195797	54.017	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 108.040%			
62) 4-Bromofluorobenzene	11.079	95	69950	44.060	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 88.120%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.989	59	22589	112.189	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	58128	14.726	ug/l	96
22) Diisopropyl ether	3.763	45	4540	1.135	ug/l #	82
40) Benzene	6.037	78	6012	1.110	ug/l #	89

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

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