Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
Data File : VX023063.D
Acq On : 01 Jul 2021 03:53
Operator : JC/MD
Sample : M2845-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 41235

Quant Time: Jul 01 07:04:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	53479	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	109974	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	98446	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	37106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	55067	56.739	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 113.480%			
35) Dibromofluoromethane	5.397	113	35715	51.141	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.280%			
50) Toluene-d8	8.653	98	136093	49.723	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.440%			
62) 4-Bromofluorobenzene	11.085	95	46898	45.912	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.820%			
Target Compounds						Qvalue
16) Acetone	2.386	43	6950	16.153	ug/l	# 77
19) Methyl tert-butyl Ether	3.123	73	1301	0.523	ug/l	# 83
29) Tetrahydrofuran	5.031	42	11334	26.336	ug/l	# 82

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

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