Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122921\
Data File : VN070349.D
Acq On : 29 Dec 2021 15:24
Operator : JC/MD
Sample : M5115-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

Quant Time: Dec 30 01:50:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	912603	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1552070	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	1383493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	454525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	690404	52.616	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.240%			
35) Dibromofluoromethane	8.024	113	487066	51.866	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.740%			
50) Toluene-d8	10.443	98	1880261	49.013	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.020%			
62) 4-Bromofluorobenzene	12.734	95	640600	46.234	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 92.460%			
Target Compounds						Qvalue
16) Acetone	4.296	43	52079	6.114	ug/l	100
19) Methyl tert-butyl Ether	5.621	73	44331	1.284	ug/l	92
51) 4-Methyl-2-Pentanone	10.333	43	85788	4.300	ug/l	93

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

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