Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022422\
Data File : VN071056.D
Acq On : 24 Feb 2022 15:32
Operator : JC\MD
Sample : N1642-06 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31458

Quant Time: Feb 25 02:44:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 21 07:57:15 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	829773	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1319388	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1158294	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	408785	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	507245	53.515	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 107.020%			
35) Dibromofluoromethane	8.016	113	386217	49.214	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.420%			
50) Toluene-d8	10.439	98	1593694	50.568	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.140%			
62) 4-Bromofluorobenzene	12.727	95	536631	47.637	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.280%			
Target Compounds						Qvalue
16) Acetone	4.293	43	19717	3.777	ug/l #	85
18) Methyl Acetate	4.851	43	12896	0.532	ug/l	90
40) Benzene	8.463	78	13720	0.361	ug/l	93
52) Toluene	10.504	92	24327	1.018	ug/l	97

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

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