Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041921\
Data File : VN066655.D
Acq On : 19 Apr 2021 12:21
Operator : JC/MD
Sample : M2070-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : JGD-3150-D3550-A

Quant Time: Apr 20 04:54:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041521W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 15 19:16:35 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.591	168	300128	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.519	114	472957	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.349	117	417042	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	174490	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.956	65	216748	47.87	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.74%			
35) Dibromofluoromethane	7.513	113	107115	32.66	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 65.32%#			
50) Toluene-d8	10.029	98	673097	52.36	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.72%			
62) 4-Bromofluorobenzene	12.346	95	201807	44.65	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.30%			
Target Compounds						Qvalue
16) Acetone	3.756	43	43213	18.84	ug/l	96
18) Methyl Acetate	4.260	43	9491	1.95	ug/l #	86
20) Methylene Chloride	4.472	84	9680	2.26	ug/l	88
25) 2-Butanone	6.752	43	16496	6.18	ug/l	90
69) o-Xylene	11.890	106	6139	1.09	ug/l	98
95) Naphthalene	15.082	128	17838	2.00	ug/l	98

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

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