Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021622\
Data File : VN070960.D
Acq On : 16 Feb 2022 15:48
Operator : JC\MD
Sample : N1573-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-13R

Manual Integrations APPROVED

Reviewed By :John Carlone 02/17/2022
Supervised By :Mahesh Dadoda 02/21/2022

Quant Time: Feb 17 04:11:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 16 07:52:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	967449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1456829	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1298503	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	508017	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	525808	47.579	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.160%			
35) Dibromofluoromethane	8.016	113	430973	49.736	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.480%			
50) Toluene-d8	10.439	98	1717952	49.368	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.740%			
62) 4-Bromofluorobenzene	12.727	95	558862	44.930	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.860%			
Target Compounds						Qvalue
16) Acetone	4.287	43	51268	8.424	ug/l	98
37) Ethyl Acetate	7.416	43	210029	13.795	ug/l	99
95) Naphthalene	15.504	128	17192	5.671	ug/l	99
96) 1,2,3-Trichlorobenzene	15.698	180	5437	3.115	ug/l	98

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

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