Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031922\
Data File : VN071396.D
Acq On : 19 Mar 2022 14:30
Operator : JC\MD
Sample : N1958-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
C-2-1-2

Quant Time: Mar 21 05:51:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.086	168	789360	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1337142	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1282778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	447565	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	510471	47.185	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 94.380%			
35) Dibromofluoromethane	8.022	113	386687	45.828	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 91.660%			
50) Toluene-d8	10.439	98	1676913	49.360	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.720%			
62) 4-Bromofluorobenzene	12.727	95	609516	52.982	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 105.960%			
Target Compounds						Qvalue
16) Acetone	4.293	43	180028	34.200	ug/l	98
18) Methyl Acetate	4.857	43	24390	2.179	ug/l #	72
20) Methylene Chloride	5.098	84	13925	1.818	ug/l	84
43) Isopropyl Acetate	8.563	43	116091	4.172	ug/l #	79
52) Toluene	10.504	92	28869	1.151	ug/l	98
95) Naphthalene	15.504	128	36410	6.662	ug/l	98

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

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