Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121222\
Data File : VN075719.D
Acq On : 12 Dec 2022 17:41
Operator : JC\MD
Sample : N5978-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TOLL-MW-03

Quant Time: Dec 13 01:34:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 12 07:54:35 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	229498	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	364489	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	321184	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	138596	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	119097	48.910	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 97.820%			
35) Dibromofluoromethane	8.177	113	107771	48.462	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.920%			
50) Toluene-d8	10.571	98	429867	51.473	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.940%			
62) 4-Bromofluorobenzene	12.853	95	133842	46.873	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.740%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.530	62	5091	2.061	ug/l #	86
19) Methyl tert-butyl Ether	5.806	73	32788	4.958	ug/l #	63
27) cis-1,2-Dichloroethene	7.500	96	4882	1.830	ug/l	92
73) Isopropylbenzene	12.700	105	2880	0.289	ug/l	87
83) tert-Butylbenzene	13.441	119	1985	0.263	ug/l	93

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

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