Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN082020\
Data File : VN063063.D
Acq On : 21 Aug 2020 3:17
Operator : JC/MD
Sample : L3698-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : S39-0207

Quant Time: Aug 21 11:02:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081820W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 19 06:09:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	146279	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	238819	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	247770	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	94739	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	95971	55.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.72%			
35) Dibromofluoromethane	7.55	113	84152	54.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.16%			
50) Toluene-d8	10.06	98	307926	51.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.04%			
62) 4-Bromofluorobenzene	12.38	95	105675	50.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.20%			
Target Compounds						Qvalue
21) trans-1,2-Dichloroethene	4.99	96	5045	3.882	ug/l	92
27) cis-1,2-Dichloroethene	6.78	96	136703	83.934	ug/l	90
65) Chlorobenzene	11.41	112	283751	57.022	ug/l	100
87) 1,3-Dichlorobenzene	13.26	146	6927	2.259	ug/l	97
88) 1,4-Dichlorobenzene	13.34	146	121188	38.937	ug/l	99
91) 1,2-Dichlorobenzene	13.63	146	90594	30.584	ug/l	99

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

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