Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092120\
Data File : VN063517.D
Acq On : 22 Sep 2020 4:53
Operator : JC/MD
Sample : L4082-12
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : RE108D1-20200915

Quant Time: Sep 22 09:37:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 16 13:05:20 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	229460	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	430085	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	428450	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	177778	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	187003	47.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.76%			
35) Dibromofluoromethane	7.55	113	137646	46.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.46%			
50) Toluene-d8	10.06	98	547890	48.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.88%			
62) 4-Bromofluorobenzene	12.38	95	214935	52.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.74%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluoroet	3.72	101	4381	1.714	ug/l	94
44) Trichloroethene	8.80	130	109131	34.400	ug/l	99
49) 1,4-Dioxane	9.16	88	762	13.441	ug/l #	84
64) Tetrachloroethene	10.60	164	3759	1.288	ug/l	91

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

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