Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092921\
Data File : VN068747.D
Acq On : 29 Sep 2021 18:40
Operator : JC/MD
Sample : M3986-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SW-RR-03-(SA)

Quant Time: Sep 29 23:42:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 29 23:31:35 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	479836	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	823877	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	739597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	262844	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	326155	48.784	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 97.560%			
35) Dibromofluoromethane	8.024	113	254761	49.768	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.540%			
50) Toluene-d8	10.443	98	1019933	54.526	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 109.060%			
62) 4-Bromofluorobenzene	12.734	95	291905	44.910	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.820%			
Target Compounds						Qvalue
30) Chloroform	7.818	83	5007	0.423	ug/l	93
40) Benzene	8.461	78	7471	0.317	ug/l	95
65) Chlorobenzene	11.771	112	6083	0.361	ug/l	91

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092921\
Data File : VN068747.D
Acq On : 29 Sep 2021 18:40
Operator : JC/MD
Sample : M3986-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SW-RR-03-(SA)

Quant Time: Sep 29 23:42:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 29 23:31:35 2021
Response via : Initial Calibration