Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021920\
Data File : VX014965.D
Acq On : 19 Feb 2020 13:53
Operator : JC/SP
Sample : L1578-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : WFD-WC-L-01

Quant Time: Feb 20 00:56:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 10 12:09:20 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	437292	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	688749	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	663936	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	353398	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	249755	50.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.22%			
35) Dibromofluoromethane	5.49	113	210801	49.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.56%			
50) Toluene-d8	8.71	98	831079	51.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.84%			
62) 4-Bromofluorobenzene	11.13	95	315520	54.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.38%			
Target Compounds						Qvalue
52) Toluene	8.78	92	6687	0.572	ug/l	93
67) Ethyl Benzene	10.24	91	684345	29.881	ug/l	99
68) m/p-Xylenes	10.35	106	1029826	116.725	ug/l	98
69) o-Xylene	10.70	106	298445	35.190	ug/l	100
95) Naphthalene	13.83	128	13575	0.636	ug/l #	94

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

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