Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX012119\
Data File : VX007154.D
Acq On : 21 Jan 2019 13:10
Operator : JC/SP
Sample : K1198-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-TW523-3337

Quant Time: Jan 25 03:36:21 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	574790	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	872929	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	828457	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	419806	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	303435	50.51	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.02%			
35) Dibromofluoromethane	5.50	113	273347	48.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.80%			
50) Toluene-d8	8.71	98	1055420	51.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.16%			
62) 4-Bromofluorobenzene	11.13	95	380421	53.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.66%			
Target Compounds						Qvalue
6) Chloroethane	1.73	64	9807	2.376	ug/l #	85
12) 1,1-Dichloroethene	2.38	96	14657	2.774	ug/l	94
24) 1,1-Dichloroethane	3.70	63	239175	25.130	ug/l	99
85) sec-Butylbenzene	11.94	105	21213	0.720	ug/l	82
87) 1,3-Dichlorobenzene	12.02	146	15152	1.028	ug/l	95
88) 1,4-Dichlorobenzene	12.10	146	38805	2.915	ug/l	87
91) 1,2-Dichlorobenzene	12.39	146	16867	1.159	ug/l	99
93) 1,2,4-Trichlorobenzene	13.65	180	15115	1.514	ug/l	94
96) 1,2,3-Trichlorobenzene	14.02	180	4152	0.419	ug/l #	56

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

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