Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009801.D
Acq On : 22 May 2019 14:00
Operator : JC/SP
Sample : K2978-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : RO-SOIL

Quant Time: May 23 07:43:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	167576	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	270750	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	244462	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	102986	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	115352	50.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.84%			
35) Dibromofluoromethane	5.49	113	83606	49.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.24%			
50) Toluene-d8	8.71	98	346966	50.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.98%			
62) 4-Bromofluorobenzene	11.13	95	115728	46.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.70%			
Target Compounds						Qvalue
16) Acetone	2.44	43	10715	8.723	ug/l	96
18) Methyl Acetate	2.78	43	3713	1.271	ug/l	99
20) Methylene Chloride	2.86	84	268944	135.223	ug/l	96
43) Isopropyl Acetate	6.45	43	11019	1.965	ug/l	99

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

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