Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY101419\
Data File : VY000298.D
Acq On : 14 Oct 2019 14:49
Operator : SY/MD
Sample : K5323-05RE
Misc : 6.99g/5.00ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-3RE

Quant Time: Oct 15 01:58:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Mon Oct 14 08:10:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	236172	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	450190	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	393653	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	176813	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	151982	61.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 122.02%			
35) Dibromofluoromethane	7.73	113	132687	48.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.72%			
50) Toluene-d8	10.18	98	526567	50.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.82%			
62) 4-Bromofluorobenzene	12.48	95	179208	45.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.32%			
Target Compounds						Qvalue
3) Chloromethane	2.11	50	3919	1.358	ug/l	98
16) Acetone	3.96	43	8891	11.020	ug/l	96
17) Carbon Disulfide	4.20	76	17315	2.306	ug/l #	91
95) Naphthalene	15.23	128	10070	1.185	ug/l	98

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

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