Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY102219\
Data File : VY000362.D
Acq On : 22 Oct 2019 14:05
Operator : SY/MD
Sample : K5146-08
Misc : 6.07G/5ML/MSVOA Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : CL-02-101819

Quant Time: Oct 23 09:08:35 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 17 02:03:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	259958	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	439627	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	376763	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	162168	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	143446	52.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.62%			
35) Dibromofluoromethane	7.73	113	126585	47.73	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.46%			
50) Toluene-d8	10.19	98	500720	49.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.18%			
62) 4-Bromofluorobenzene	12.49	95	164116	42.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.70%			
Target Compounds						Qvalue
3) Chloromethane	2.11	50	5504	1.733	ug/l #	87
16) Acetone	3.96	43	211358	238.009	ug/l	100
17) Carbon Disulfide	4.21	76	17620	2.131	ug/l	96
52) Toluene	10.25	92	8105	1.026	ug/l	91
95) Naphthalene	15.23	128	69680	8.939	ug/l	98

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

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