Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY102319\
Data File : VY000385.D
Acq On : 23 Oct 2019 16:46
Operator : SY/MD
Sample : K5494-04RE
Misc : 9.48G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP1-6FTRE

Quant Time: Oct 24 05:10:09 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	96175	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	144322	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	113508	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	47365	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	47917	47.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.46%			
35) Dibromofluoromethane	7.74	113	40668	46.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.42%			
50) Toluene-d8	10.19	98	160249	47.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.70%			
62) 4-Bromofluorobenzene	12.48	95	46816	36.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 73.60%			
Target Compounds						Qvalue
16) Acetone	3.97	43	2814	8.565	ug/l #	83
51) 4-Methyl-2-Pentanone	10.08	43	6287	7.662	ug/l	91
59) 2-Hexanone	10.84	43	7987	13.868	ug/l	99
86) p-Isopropyltoluene	13.37	119	4656	1.408	ug/l	95
95) Naphthalene	15.23	128	8720	3.830	ug/l #	96

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

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