Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120319\
Data File : VY000841.D
Acq On : 03 Dec 2019 16:19
Operator : SY/MD
Sample : K6120-01
Misc : 9.54G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TH-7

Quant Time: Dec 04 01:15:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 27 12:40:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	246362	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	462911	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	399691	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	160770	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	143911	54.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.94%			
35) Dibromofluoromethane	7.72	113	135967	50.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.80%			
50) Toluene-d8	10.18	98	544211	50.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.92%			
62) 4-Bromofluorobenzene	12.48	95	173429	42.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.64%			
Target Compounds						Qvalue
3) Chloromethane	2.11	50	3372	1.031	ug/l	98
16) Acetone	3.96	43	7700	12.822	ug/l	99
20) Methylene Chloride	4.72	84	28995	9.160	ug/l	95
68) m/p-Xylenes	11.69	106	19102	3.289	ug/l	98
69) o-Xylene	12.03	106	5848	1.080	ug/l	93

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

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