Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY120319\
Data File : VY000840.D
Acq On : 03 Dec 2019 13:53
Operator : SY/MD
Sample : K6100-03
Misc : 6.51G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TH-9

Quant Time: Dec 04 01:09:19 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	247218	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	466272	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	403818	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	167453	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	156805	59.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 119.38%			
35) Dibromofluoromethane	7.73	113	138423	50.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.88%			
50) Toluene-d8	10.18	98	549883	50.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.22%			
62) 4-Bromofluorobenzene	12.48	95	177121	43.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.82%			
Target Compounds						Qvalue
3) Chloromethane	2.11	50	13430	4.094	ug/l	98
16) Acetone	3.96	43	29147	48.368	ug/l	94
20) Methylene Chloride	4.72	84	20235	6.370	ug/l	90
25) 2-Butanone	7.01	43	9347	8.397	ug/l #	83

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

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