Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY122719\
Data File : VY001098.D
Acq On : 27 Dec 2019 15:22
Operator : SY/MD
Sample : K6443-06
Misc : 6.73G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : PH-2

Quant Time: Dec 28 04:33:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260
QLast Update : Mon Dec 23 12:07:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	229065	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	425856	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	352156	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	117972	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	118167	52.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.60%			
35) Dibromofluoromethane	7.72	113	121662	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.04%			
50) Toluene-d8	10.17	98	494462	50.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.92%			
62) 4-Bromofluorobenzene	12.48	95	135029	37.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 75.38%			
Target Compounds						Qvalue
16) Acetone	3.96	43	5910	11.355	ug/l	99
20) Methylene Chloride	4.72	84	26567	8.672	ug/l	91
52) Toluene	10.24	92	16783	2.225	ug/l	97
68) m/p-Xylenes	11.70	106	5204	1.043	ug/l	95
95) Naphthalene	15.23	128	39870	6.905	ug/l	98

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

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