Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY041420\
Data File : VY002305.D
Acq On : 14 Apr 2020 13:57
Operator : SY/MD
Sample : L2230-35
Misc : 6.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-41

Quant Time: Apr 15 06:17:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260
QLast Update : Wed Apr 08 15:15:02 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	143182	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	285829	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	250075	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	90302	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	79382	49.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.70%			
35) Dibromofluoromethane	7.73	113	84288	49.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.12%			
50) Toluene-d8	10.18	98	344150	48.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.68%			
62) 4-Bromofluorobenzene	12.49	95	101589	43.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.52%			
Target Compounds						Qvalue
16) Acetone	3.97	43	23225	55.379	ug/l	98
25) 2-Butanone	7.00	43	7112	10.716	ug/l #	86
40) Benzene	8.17	78	15573	1.823	ug/l	93
52) Toluene	10.25	92	5826	1.132	ug/l	99

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

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