Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD022520\
Data File : VD065314.D
Acq On : 25 Feb 2020 17:55
Operator : VA/SY
Sample : L1370-06
Misc : 7.99G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : OR-03-022520

Quant Time: Feb 26 00:02:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:26:54 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	542420	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	932877	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	838379	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	380683	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	283166	58.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 116.06%			
35) Dibromofluoromethane	7.92	113	301169	52.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.90%			
50) Toluene-d8	10.34	98	1132811	52.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.18%			
62) 4-Bromofluorobenzene	12.64	95	339729	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.64%			
Target Compounds						Qvalue
16) Acetone	4.17	43	13808	11.576	ug/l	96
52) Toluene	10.41	92	71864	4.532	ug/l	100
68) m/p-Xylenes	11.86	106	38115	3.381	ug/l	99
69) o-Xylene	12.18	106	14959	1.498	ug/l	96
84) 1,2,4-Trimethylbenzene	13.28	105	24029	1.157	ug/l	97
95) Naphthalene	15.41	128	20937	1.895	ug/l #	95

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

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