Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080819\
Data File : VD063460.D
Acq On : 9 Aug 2019 2:58
Operator : JC/SY
Sample : K4223-28
Misc : 3.55g/5ml/MSVOA_D/SOIL
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SP-14

Quant Time: Aug 09 08:14:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:04:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	308175	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.23	114	476752	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	305973	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	102932	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	244811	71.59	ug/l	0.02
Spiked Amount 50.000			Recovery = 143.18%			
35) Dibromofluoromethane	6.93	113	186263	45.76	ug/l	0.02
Spiked Amount 50.000			Recovery = 91.52%			
50) Toluene-d8	10.41	98	284970	31.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 62.56%			
62) 4-Bromofluorobenzene	13.56	95	104939	25.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 50.56%			
Target Compounds						Qvalue
16) Acetone	3.24	43	65179	97.829	ug/l #	90
18) Methyl Acetate	3.64	43	17087	13.352	ug/l	97
25) 2-Butanone	6.08	43	24495	36.634	ug/l #	77
86) p-Isopropyltoluene	14.50	119	12058	1.885	ug/l	85
95) Naphthalene	16.12	128	10314	3.239	ug/l #	93

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

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