Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080819\
Data File : VD063439.D
Acq On : 8 Aug 2019 15:36
Operator : JC/SY
Sample : K4223-02
Misc : 4.67g/5ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SP-1

Quant Time: Aug 09 07:33:55 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	7.06	168	807669	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.23	114	1111184	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	709550	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	195603	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	469563	52.40	ug/l	0.03
Spiked Amount 50.000			Recovery = 104.80%			
35) Dibromofluoromethane	6.94	113	511449	53.91	ug/l	0.03
Spiked Amount 50.000			Recovery = 107.82%			
50) Toluene-d8	10.42	98	840516	39.59	ug/l	0.02
Spiked Amount 50.000			Recovery = 79.18%			
62) 4-Bromofluorobenzene	13.56	95	251820	26.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 52.06%			
Target Compounds						Qvalue
16) Acetone	3.23	43	121015	69.305	ug/l #	88
18) Methyl Acetate	3.67	43	10865	3.239	ug/l #	86
25) 2-Butanone	6.09	43	51184	29.208	ug/l #	80
86) p-Isopropyltoluene	14.50	119	31329	2.577	ug/l	96
95) Naphthalene	16.13	128	13449	2.223	ug/l #	95

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

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