Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD111618\
Data File : VD060406.D
Acq On : 16 Nov 2018 19:00
Operator : JC/SY
Sample : J5970-02
Misc : 7.425g/5ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : FK-GF-02-028-A

Quant Time: Nov 17 03:50:57 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 06 13:56:04 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.41	168	1314391	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.46	114	1862361	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.29	117	1388680	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	571172	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.80	65	296077	31.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 62.92%			
35) Dibromofluoromethane	6.33	113	440404	31.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 63.42%			
50) Toluene-d8	9.46	98	1213293	29.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 59.70%			
62) 4-Bromofluorobenzene	12.44	95	402850	27.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 54.70%			
Target Compounds						Qvalue
16) Acetone	3.17	43	87927	53.861	ug/l	98
20) Methylene Chloride	3.74	84	64668	4.466	ug/l	96
68) m/p-Xylenes	11.57	106	33764	1.778	ug/l	94
69) o-Xylene	11.94	106	22288	1.215	ug/l	82
80) 1,3,5-Trimethylbenzene	12.80	105	157080	4.857	ug/l	97
84) 1,2,4-Trimethylbenzene	13.09	105	358428	11.097	ug/l	100
95) Naphthalene	14.97	128	26169	1.673	ug/l	97

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

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