Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032019\
Data File : VD061221.D
Acq On : 20 Mar 2019 21:16
Operator : VA/AP
Sample : K2004-08
Misc : 3.64g/5ml/MSVOA_D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-19B(13.5-14.5)

Quant Time: Mar 22 03:33:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 08 02:35:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	402567	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.21	114	678613	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	428268	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	103849	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	184922	55.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.38%			
35) Dibromofluoromethane	6.91	113	271693	53.95	ug/l	-0.01
Spiked Amount 50.000			Recovery = 107.90%			
50) Toluene-d8	10.40	98	516947	40.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 81.76%			
62) 4-Bromofluorobenzene	13.55	95	123579	25.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 50.36%			
Target Compounds						Qvalue
16) Acetone	3.21	43	24602	25.675	ug/l	95
17) Carbon Disulfide	3.38	76	163850	12.020	ug/l	100
25) 2-Butanone	6.05	43	6917	6.362	ug/l #	89
52) Toluene	10.50	92	22014	2.422	ug/l	98
95) Naphthalene	16.12	128	13432	6.700	ug/l #	94

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

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