Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062519\
Data File : VD062874.D
Acq On : 25 Jun 2019 12:58
Operator : VA/AP
Sample : K3164-09
Misc : 4.51g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : BAT-B08

Quant Time: Jun 26 06:03:51 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	690352	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.23	114	1077012	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	895050	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	396741	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	444322	59.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 118.42%			
35) Dibromofluoromethane	6.93	113	476296	52.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.90%			
50) Toluene-d8	10.41	98	964186	48.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.56%			
62) 4-Bromofluorobenzene	13.56	95	387424	43.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.22%			
Target Compounds						Qvalue
16) Acetone	3.23	43	124913	77.251	ug/l	99
18) Methyl Acetate	3.64	43	16112	7.113	ug/l #	90
44) Trichloroethene	8.55	130	17541	2.186	ug/l	61
67) Ethyl Benzene	12.53	91	56490	1.894	ug/l	96
68) m/p-Xylenes	12.67	106	81926	7.887	ug/l	91
69) o-Xylene	13.05	106	33538	3.532	ug/l	98

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

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