Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD052119\
Data File : VD062484.D
Acq On : 21 May 2019 16:37
Operator : VA/AP
Sample : K2951-13RE
Misc : 6.70g/5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-15-SRE

Quant Time: May 22 01:44:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
Quant Title : SW846 8260
QLast Update : Tue May 21 03:32:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	6007	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.21	114	9917	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	3705	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	781	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	3278	50.98	ug/l	-0.02
Spiked Amount 50.000			Recovery = 101.96%			
35) Dibromofluoromethane	6.91	113	3529	39.45	ug/l	-0.03
Spiked Amount 50.000			Recovery = 78.90%			
50) Toluene-d8	10.41	98	5565	28.42	ug/l	-0.02
Spiked Amount 50.000			Recovery = 56.84%			
62) 4-Bromofluorobenzene	13.55	95	1115	13.02	ug/l	-0.01
Spiked Amount 50.000			Recovery = 26.04%			
Target Compounds						Qvalue
3) Chloromethane	1.88	50	184	4.422	ug/l #	43
5) Bromomethane	2.15	94	191	10.108	ug/l #	12
16) Acetone	3.22	43	3363	291.860	ug/l #	50
59) 2-Hexanone	11.54	43	259	11.040	ug/l #	27
74) N-amyl acetate	13.16	43	179	14.722	ug/l #	49
81) trans-1,4-Dichloro-2-buten	13.55	75	410	158.030	ug/l #	16

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

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