Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF052819\
Data File : VF062768.D
Acq On : 28 May 2019 18:49
Operator : FY/SY
Sample : K3072-04
Misc : 6.40g/5mL/MSVOA_F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : TP-4

Manual Integrations APPROVED
MMDadoda
5/29/2019 11:02:22 AM

Quant Time: May 29 02:29:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260
QLast Update : Fri May 17 05:49:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	694028	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.79	114	1118042	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.93	117	918160	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.62	152	371813	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.05	65	217162	44.28	ug/l	0.01
Spiked Amount 50.000			Recovery = 88.56%			
35) Dibromofluoromethane	4.33	113	380848	44.52	ug/l	0.01
Spiked Amount 50.000			Recovery = 89.04%			
50) Toluene-d8	7.73	98	866029	42.40	ug/l	0.01
Spiked Amount 50.000			Recovery = 84.80%			
62) 4-Bromofluorobenzene	11.51	95	308383	39.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 79.62%			
Target Compounds						Qvalue
16) Acetone	2.36	43	25377	19.945	ug/l	96
20) Methylene Chloride	2.34	84	49271m	7.726	ug/l	
52) Toluene	7.80	92	17140	1.047	ug/l	92

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

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