Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF052319\
Data File : VF062736.D
Acq On : 23 May 2019 19:34
Operator : FY/SY
Sample : K3036-02
Misc : 5.81g/5mL/MSVOA_F/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : FEQC-DUP-052319

Manual Integrations APPROVED
MMDadoda
5/24/2019 11:16:19 AM

Quant Time: May 24 03:29:38 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	799705	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.79	114	1354302	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	1014488	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.62	152	404784	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.04	65	252777	44.73	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.46%			
35) Dibromofluoromethane	4.32	113	464271	44.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.60%			
50) Toluene-d8	7.72	98	1075900	43.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.96%			
62) 4-Bromofluorobenzene	11.50	95	351121	37.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 74.84%			
Target Compounds						Qvalue
20) Methylene Chloride	2.34	84	37491m	5.102	ug/l	
40) Benzene	4.84	78	46280	1.224	ug/l #	90
52) Toluene	7.79	92	179508	9.054	ug/l	80

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

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