Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF060719\
Data File : VF062902.D
Acq On : 7 Jun 2019 17:11
Operator : FY/SY
Sample : K3163-05RE
Misc : 6.29g/5mL/MSVOA_F/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : SU-04-060719-ARE

Quant Time: Jun 08 01:26:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260
QLast Update : Fri May 31 04:18:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	609157	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.79	114	1056739	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.92	117	739785	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.61	152	289478	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.04	65	194798	46.24	ug/l	-0.01
Spiked Amount 50.000			Recovery = 92.48%			
35) Dibromofluoromethane	4.31	113	311706	39.04	ug/l	-0.02
Spiked Amount 50.000			Recovery = 78.08%			
50) Toluene-d8	7.72	98	657772	32.57	ug/l	-0.01
Spiked Amount 50.000			Recovery = 65.14%			
62) 4-Bromofluorobenzene	11.50	95	230016	31.67	ug/l	-0.01
Spiked Amount 50.000			Recovery = 63.34%			
Target Compounds						Qvalue
16) Acetone	2.36	43	86745	89.974	ug/l	100
52) Toluene	7.79	92	18539	1.216	ug/l	77
68) m/p-Xylenes	10.27	106	14126	1.506	ug/l	77
95) Naphthalene	14.50	128	11562	1.307	ug/l	98

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

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