Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF050819\
Data File : VF062375.D
Acq On : 8 May 2019 14:16
Operator : FY/SY
Sample : K2673-01
Misc : 5.04g/5mL/MSVOA_F/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : SB-11-1.5-2.0

Quant Time: May 09 05:15:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 04:34:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	102265	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.77	114	122117	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	90798	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.60	152	41382	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	37741	39.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.10%			
35) Dibromofluoromethane	4.30	113	49143	50.51	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.02%			
50) Toluene-d8	7.70	98	91524	38.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 77.72%			
62) 4-Bromofluorobenzene	11.49	95	38397	36.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 72.28%			
Target Compounds						Qvalue
20) Methylene Chloride	2.30	84	6507	9.199	ug/l #	82
51) 4-Methyl-2-Pentanone	8.39	43	8925	24.685	ug/l	93
59) 2-Hexanone	9.60	43	9219	36.868	ug/l	79
95) Naphthalene	14.49	128	10110	6.587	ug/l #	92

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

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