

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF031219\
 Data File : VF061923.D
 Acq On : 12 Mar 2019 23:52
 Operator : VA/AP
 Sample : K1871-01
 Misc : 6.91g/5mL/MSVOA-F/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

MMDadoda
 3/13/2019 4:42:32 PM

Quant Time: Mar 13 03:41:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 05 04:50:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.84	168	238214	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.58	114	414374	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	233560	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.53	152	39148	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	111376	64.20	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	128.40%	
35) Dibromofluoromethane	4.09	113	148643	51.40	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	102.80%	
50) Toluene-d8	7.54	98	286218	33.30	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	66.60%	
62) 4-Bromofluorobenzene	11.39	95	86549	25.71	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	51.42%	
Target Compounds						
16) Acetone	2.22	43	47381	130.387	ug/l #	89
20) Methylene Chloride	2.17	84	22616m	6.637	ug/l	

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

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