

Data Path : W:\HPCHEM1\MSVOA F\DATA\VF091615\
 Data File : VF045401.D
 Acq On : 16 Sep 2015 21:04
 Operator : FY/SY
 Sample : G3707-03LOD 4ppb
 Misc : 5.00µ/5mL/MSVOA F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 LOD-SOIL2015-01

Manual Integrations
 APPROVED

MMDadoda
 9/17/2015 12:51:32 PM

Quant Time: Sep 17 12:23:47 2015
 Quant Method : W:\HPCHEM1\MSVOA_F\METHODS\82F091615S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 16:04:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.81	168	1114277	50.00	ug/l	0.00
33) 1,4-Difluorobenzene	5.54	114	1588484	50.00	ug/l	0.00
62) Chlorobenzene-d5	9.71	117	1525949	50.00	ug/l	0.00
71) 1,4-Dichlorobenzene-d4	12.50	152	840836	50.00	ug/l	0.00
System Monitoring Compounds						
32) 1,2-Dichloroethane-d4	4.77	65	573370	47.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.84%	
34) Dibromofluoromethane	4.04	113	610692	49.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.26%	
49) Toluene-d8	7.49	98	1744591	48.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.24%	
61) 4-Bromofluorobenzene	11.35	95	825452	47.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.74%	
Target Compounds						
11) Tert butyl alcohol	2.53	59	1999m	14.87	ug/l	Qvalue

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

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