

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012419\
 Data File : VF061506.D
 Acq On : 24 Jan 2019 18:04
 Operator : VA/AP
 Sample : K1223-03RE
 Misc : 5.47g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TS-ORE

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:28:27 AM

Quant Time: Jan 25 05:08:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.90	168	155188	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	5.63	114	288363	50.00	ug/l	0.04
63) Chlorobenzene-d5	9.80	117	174357	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	12.57	152	41031	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	83843	43.76	ug/l	0.04
Spiked Amount 50.000			Recovery	=	87.52%	
35) Dibromofluoromethane	4.15	113	96810	42.55	ug/l	0.04
Spiked Amount 50.000			Recovery	=	85.10%	
50) Toluene-d8	7.58	98	196933	31.59	ug/l	0.04
Spiked Amount 50.000			Recovery	=	63.18%	
62) 4-Bromofluorobenzene	11.43	95	49431	16.97	ug/l	0.03
Spiked Amount 50.000			Recovery	=	33.94%	
Target Compounds						
16) Acetone	2.25	43	36766	95.652	ug/l	99
20) Methylene Chloride	2.25	84	6274m	3.162	ug/l	
25) 2-Butanone	4.37	43	115526	180.737	ug/l	99
86) p-Isopropyltoluene	12.47	119	13165	4.237	ug/l	90
95) Naphthalene	14.48	128	3875	2.208	ug/l #	96

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

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