

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF121918\
 Data File : VF061096.D
 Acq On : 19 Dec 2018 20:32
 Operator : VA/AP
 Sample : J6388-16
 Misc : 5.59g/5mL/MSVOA-F/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 P001-SS011-1218-01

Manual Integrations
 APPROVED

apatel
 12/20/2018 10:29:51 AM

Quant Time: Dec 20 03:20:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 00:56:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	156661	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	265050	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	205542	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	73160	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	92230	45.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.54%	
35) Dibromofluoromethane	4.11	113	104623	49.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.56%	
50) Toluene-d8	7.55	98	226184	37.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.18%	
62) 4-Bromofluorobenzene	11.42	95	84232	30.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	60.74%	
Target Compounds						
16) Acetone	2.23	43	57806	143.508	ug/l #	86
20) Methylene Chloride	2.23	84	7033m	1.068	ug/l	
25) 2-Butanone	4.34	43	5796	8.872	ug/l #	82

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

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