

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111918\
 Data File : VF060785.D
 Acq On : 19 Nov 2018 19:33
 Operator : VA/AP
 Sample : J5989-01RE
 Misc : 5.58g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 ES-RO-343RE

Manual Integrations
 APPROVED

apatel
 11/20/2018 12:22:52 PM

Quant Time: Nov 20 02:57:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	148291	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.60	114	254714	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.78	117	181675	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.56	152	56829	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	78282	46.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.56%	
35) Dibromofluoromethane	4.12	113	88296	46.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.24%	
50) Toluene-d8	7.56	98	175844	34.66	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	69.32%	
62) 4-Bromofluorobenzene	11.41	95	61179	24.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	49.96%	
Target Compounds						
20) Methylene Chloride	2.24	84	6407m	2.621	ug/l	Qvalue
95) Naphthalene	14.46	128	2840	1.214	ug/l #	95

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

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