

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022219\
 Data File : VF061720.D
 Acq On : 22 Feb 2019 20:50
 Operator : VA/AP
 Sample : K1595-05RE
 Misc : 5.90g/5mL/MSVOA-F/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-E-WALL-GRADE-BEAMRE

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 5:41:41 PM

Quant Time: Feb 23 03:33:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	276766	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.57	114	418297	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.76	117	242045	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	64943	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	100105	49.32	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	98.64%	
35) Dibromofluoromethane	4.10	113	154809	49.84	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	99.68%	
50) Toluene-d8	7.54	98	326847	36.60	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	73.20%	
62) 4-Bromofluorobenzene	11.39	95	81456	22.54	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	45.08%	
Target Compounds						
16) Acetone	2.23	43	19969	45.858	ug/l	97
20) Methylene Chloride	2.23	84	19647m	6.213	ug/l	
95) Naphthalene	14.44	128	20940	7.883	ug/l	96

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

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