

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF030119\
 Data File : VF061806.D
 Acq On : 1 Mar 2019 16:53
 Operator : VA/AP
 Sample : K1675-01
 Misc : 4.92g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 Z-3-11-A

Manual Integrations
 APPROVED

MMDadoda
 3/4/2019 4:01:06 PM

Quant Time: Mar 02 03:14:59 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	4.86	168	289733	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	449428	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.76	117	360593	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	188902	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	103158	48.55	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	97.10%	
35) Dibromofluoromethane	4.10	113	160860	48.20	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	96.40%	
50) Toluene-d8	7.54	98	412977	43.04	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	86.08%	
62) 4-Bromofluorobenzene	11.39	95	171430	44.16	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	88.32%	
Target Compounds						
20) Methylene Chloride	2.17	84	27430m	9.171	ug/l	Qvalue
84) 1,2,4-Trimethylbenzene	12.19	105	13891	1.301	ug/l	98
95) Naphthalene	14.44	128	16663	2.157	ug/l	97

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

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