

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062025.D
 Acq On : 19 Mar 2019 18:49
 Operator : VA/AP
 Sample : K1958-05
 Misc : 7.52g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

MMDadoda
 3/20/2019 3:39:37 PM

Quant Time: Mar 20 06:34:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	197637	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.58	114	309581	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.75	117	237610	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.54	152	121094	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	78343	55.07	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	110.14%	
35) Dibromofluoromethane	4.09	113	112774	54.25	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	108.50%	
50) Toluene-d8	7.53	98	266091	43.78	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	87.56%	
62) 4-Bromofluorobenzene	11.40	95	111176	46.05	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	92.10%	
Target Compounds						
16) Acetone	2.22	43	85137	266.498	ug/l	96
69) o-Xylene	10.70	106	10365	3.400	ug/l	95
80) 1,3,5-Trimethylbenzene	11.81	105	61846	9.152	ug/l	97
86) p-Isopropyltoluene	12.44	119	12460m	1.564	ug/l	

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

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