

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062018.D
 Acq On : 19 Mar 2019 15:14
 Operator : VA/AP
 Sample : K1951-04
 Misc : 5.58g/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FK-GF-03-006-B

Manual Integrations
 APPROVED

MMDadoda
 3/20/2019 3:39:26 PM

Quant Time: Mar 20 05:52:46 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	4.86	168	262830	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.58	114	405768	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.75	117	294313	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.54	152	104779	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	112194	59.30	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	118.60%	
35) Dibromofluoromethane	4.10	113	159693	58.61	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	117.22%	
50) Toluene-d8	7.53	98	394167	49.48	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	98.96%	
62) 4-Bromofluorobenzene	11.40	95	136198	43.04	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	86.08%	
Target Compounds						
16) Acetone	2.24	43	26383	62.100	ug/l	92
20) Methylene Chloride	2.18	84	7713m	3.526	ug/l	
44) Trichloroethene	5.48	130	3074	1.034	ug/l	91
52) Toluene	7.61	92	6929	1.168	ug/l	80
69) o-Xylene	10.70	106	5511	1.460	ug/l	81
80) 1,3,5-Trimethylbenzene	11.81	105	21917	3.748	ug/l	99
84) 1,2,4-Trimethylbenzene	12.19	105	13594	2.321	ug/l	92
95) Naphthalene	14.44	128	11262	2.947	ug/l #	82

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062018.D
Acq On : 19 Mar 2019 15:14
Operator : VA/AP
Sample : K1951-04
Misc : 5.58g/5mL/MSVOA-F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
FK-GF-03-006-B

Manual Integrations
APPROVED

MMDadoda
3/20/2019 3:39:26 PM

Quant Time: Mar 20 05:52:46 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 18 07:28:40 2019
Response via : Initial Calibration

