

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012419\
 Data File : VF061511.D
 Acq On : 24 Jan 2019 20:28
 Operator : VA/AP
 Sample : K1223-08RE
 Misc : 4.10g/5mL/MSVOA-F/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TS-TRE

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:28:22 AM

Quant Time: Jan 25 06:01:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.89	168	142531	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.61	114	247892	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.80	117	153376	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	12.57	152	36823	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	80715	45.87	ug/l	0.03
Spiked Amount 50.000			Recovery	=	91.74%	
35) Dibromofluoromethane	4.14	113	90014	46.02	ug/l	0.03
Spiked Amount 50.000			Recovery	=	92.04%	
50) Toluene-d8	7.58	98	190640	35.57	ug/l	0.03
Spiked Amount 50.000			Recovery	=	71.14%	
62) 4-Bromofluorobenzene	11.42	95	44225	17.66	ug/l	0.02
Spiked Amount 50.000			Recovery	=	35.32%	
Target Compounds						
16) Acetone	2.25	43	45758	129.618	ug/l	99
20) Methylene Chloride	2.20	84	5895m	3.277	ug/l	
25) 2-Butanone	4.35	43	131790	224.491	ug/l	96
86) p-Isopropyltoluene	12.47	119	12829	4.600	ug/l	95
95) Naphthalene	14.47	128	2388	1.516	ug/l #	93

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF012419\
Data File : VF061511.D
Acq On : 24 Jan 2019 20:28
Operator : VA/AP
Sample : K1223-08RE
Misc : 4.10g/5mL/MSVOA-F/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
TS-TRE

Manual Integrations
APPROVED

MMDadoda
1/25/2019 10:28:22 AM

Quant Time: Jan 25 06:01:42 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration

