

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061019\
 Data File : VD062658.D
 Acq On : 10 Jun 2019 17:22
 Operator : VA/AP
 Sample : K3273-19
 Misc : 4.01g/5ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-10 0.5-1.0 060719

Manual Integrations
 APPROVED

MMDadoda
 6/14/2019 12:38:44 AM

Quant Time: Jun 11 08:17:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 00:02:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	422832	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	574565	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	314890	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	88498	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	290137	47.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.10%	
35) Dibromofluoromethane	6.91	113	307436	50.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.48%	
50) Toluene-d8	10.40	98	446153	35.00	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	70.00%	
62) 4-Bromofluorobenzene	13.55	95	127845	21.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	43.00%	
Target Compounds						
16) Acetone	3.21	43	267488	239.412	ug/l	99
18) Methyl Acetate	3.64	43	6969	3.795	ug/l	97
25) 2-Butanone	6.06	43	18480	16.954	ug/l	98
73) Isopropylbenzene	13.39	105	66908	10.726	ug/l #	62
80) 1,3,5-Trimethylbenzene	13.93	105	8913	1.617	ug/l	79
84) 1,2,4-Trimethylbenzene	14.24	105	40207	7.366	ug/l	93
85) sec-Butylbenzene	14.37	105	20316	3.186	ug/l	83
86) p-Isopropyltoluene	14.48	119	40365	6.502	ug/l	96
89) n-Butylbenzene	14.80	91	13786m	2.469	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061019\
Data File : VD062658.D
Acq On : 10 Jun 2019 17:22
Operator : VA/AP
Sample : K3273-19
Misc : 4.01a/5ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-10 0.5-1.0 060719

Manual Integrations
APPROVED

MMDadoda
6/14/2019 12:38:44 AM

Quant Time: Jun 11 08:17:48 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 08 00:02:21 2019
Response via : Initial Calibration

