

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040519\
 Data File : VD061629.D
 Acq On : 5 Apr 2019 19:02
 Operator : VA/AP
 Sample : K2193-05
 Misc : 4.64g/5ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-06-040319-C

Manual Integrations
 APPROVED

MMDadoda
 4/8/2019 3:33:42 AM

Quant Time: Apr 06 07:06:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	574020	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.21	114	892428	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.35	117	682975	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	265125	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	172238	35.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	70.26%	
35) Dibromofluoromethane	6.91	113	280903	41.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.38%	
50) Toluene-d8	10.39	98	544745	33.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	66.60%	
62) 4-Bromofluorobenzene	13.54	95	237336m	37.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.68%	
Target Compounds						
					Qvalue	
16) Acetone	3.21	43	57394	45.532	ug/l	97
20) Methylene Chloride	3.81	84	73538	8.833	ug/l	91
52) Toluene	10.49	92	16708	1.401	ug/l	93
67) Ethyl Benzene	12.51	91	23940	1.124	ug/l	100
69) o-Xylene	13.04	106	398473	50.880	ug/l	99
73) Isopropylbenzene	13.40	105	60716	3.290	ug/l	99
78) n-propylbenzene	13.76	91	83345	3.691	ug/l	95
80) 1,3,5-Trimethylbenzene	13.93	105	1334986	93.245	ug/l	99
83) tert-Butylbenzene	14.18	119	28526	1.594	ug/l	99
85) sec-Butylbenzene	14.36	105	186866	9.831	ug/l	95
86) p-Isopropyltoluene	14.49	119	288563	17.953	ug/l	98
95) Naphthalene	16.11	128	7313	1.386	ug/l #	79

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061629.D
Acq On : 5 Apr 2019 19:02
Operator : VA/AP
Sample : K2193-05
Misc : 4.64g/5ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-06-040319-C

Manual Integrations
APPROVED

MMDadoda
4/8/2019 3:33:42 AM

Quant Time: Apr 06 07:06:33 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260
QLast Update : Thu Mar 28 09:22:37 2019
Response via : Initial Calibration

