

Data Path : Z:\voasrv\HPCHEM1\MSVOA D\Data\VD040419\
 Data File : VD061610.D
 Acq On : 5 Apr 2019 8:00
 Operator : VA/AP
 Sample : K2193-05
 Misc : 5.04g/5ml/MSVOA D/SOIL
 ALS Vial : 42 Sample Multiplier: 1

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

Quant Time: Apr 06 06:32:51 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	7.01	168	482676	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	809317	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	546417	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	228562	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.43	65	177373	43.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.04%	
35) Dibromofluoromethane	6.90	113	285478	46.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.32%	
50) Toluene-d8	10.38	98	436662	29.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	58.88%	
62) 4-Bromofluorobenzene	13.54	95	196072	34.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	68.94%	
Target Compounds						
					Qvalue	
16) Acetone	3.19	43	32656	30.809	ug/l	98
20) Methylene Chloride	3.79	84	74005	10.965	ug/l	96
52) Toluene	10.48	92	19385	1.792	ug/l	85
67) Ethyl Benzene	12.51	91	29613	1.737	ug/l	99
69) o-Xylene	13.03	106	362046	57.782	ug/l	94
73) Isopropylbenzene	13.38	105	60904	3.829	ug/l	96
78) n-propylbenzene	13.76	91	93906	4.824	ug/l	94
80) 1,3,5-Trimethylbenzene	13.92	105	1127978	91.389	ug/l	99
83) tert-Butylbenzene	14.17	119	22268	1.444	ug/l	93
85) sec-Butylbenzene	14.36	105	134984	8.238	ug/l	98
86) p-Isopropyltoluene	14.48	119	241930	17.460	ug/l	98
89) n-Butylbenzene	14.78	91	63294m	4.977	ug/l	
95) Naphthalene	16.11	128	7895	1.736	ug/l #	79

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

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