

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040519\
 Data File : VD061628.D
 Acq On : 5 Apr 2019 18:35
 Operator : VA/AP
 Sample : K2193-03
 Misc : 5.87g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

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

Quant Time: Apr 06 01:14:56 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	7.03	168	517285	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.20	114	862445	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.36	117	642796	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	243454	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	186975	42.31	ug/l	0.00
Spiked Amount			Recovery	=	84.62%	
35) Dibromofluoromethane	6.90	113	312535	47.42	ug/l	0.00
Spiked Amount			Recovery	=	94.84%	
50) Toluene-d8	10.39	98	527505	33.37	ug/l	0.00
Spiked Amount			Recovery	=	66.74%	
62) 4-Bromofluorobenzene	13.55	95	232052	38.28	ug/l	0.00
Spiked Amount			Recovery	=	76.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.20	43	54792	48.235	ug/l	93
20) Methylene Chloride	3.80	84	44354	5.252	ug/l	97
39) Methylcyclohexane	8.84	83	8518	1.087	ug/l #	83
69) o-Xylene	13.04	106	417745	56.675	ug/l	95
73) Isopropylbenzene	13.39	105	25278	1.492	ug/l	93
78) n-propylbenzene	13.77	91	22986	1.109	ug/l	93
80) 1,3,5-Trimethylbenzene	13.93	105	1529929	116.373	ug/l	97
83) tert-Butylbenzene	14.18	119	40641	2.474	ug/l	90
85) sec-Butylbenzene	14.37	105	127466	7.303	ug/l	92
86) p-Isopropyltoluene	14.49	119	363615	24.637	ug/l	97

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

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