

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040419\
 Data File : VD061609.D
 Acq On : 5 Apr 2019 7:32
 Operator : VA/AP
 Sample : K2193-03
 Misc : 4.56g/5ml/MSVOA D/SOIL
 ALS Vial : 41 Sample Multiplier: 1

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

Quant Time: Apr 05 09:53:52 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	402701	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.19	114	665125	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	453794	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	218779	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	154355	44.87	ug/l	0.00
Spiked Amount			Recovery	=	89.74%	
35) Dibromofluoromethane	6.90	113	231647	45.57	ug/l	0.00
Spiked Amount			Recovery	=	91.14%	
50) Toluene-d8	10.38	98	353456	28.99	ug/l	0.00
Spiked Amount			Recovery	=	57.98%	
62) 4-Bromofluorobenzene	13.54	95	183192	39.19	ug/l	0.00
Spiked Amount			Recovery	=	78.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.21	43	63237	71.509	ug/l	96
20) Methylene Chloride	3.80	84	57262	10.024	ug/l	97
52) Toluene	10.48	92	9601	1.080	ug/l	85
67) Ethyl Benzene	12.51	91	55855	3.946	ug/l	100
69) o-Xylene	13.03	106	222226	42.706	ug/l	94
73) Isopropylbenzene	13.38	105	66330	4.356	ug/l	99
78) n-propylbenzene	13.76	91	210934	11.320	ug/l	95
80) 1,3,5-Trimethylbenzene	13.92	105	951745	80.559	ug/l	99
85) sec-Butylbenzene	14.36	105	135839	8.660	ug/l	96
86) p-Isopropyltoluene	14.48	119	208185	15.696	ug/l	97
89) n-Butylbenzene	14.78	91	356804	29.310	ug/l #	82
95) Naphthalene	16.11	128	12395	2.847	ug/l #	94

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

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