

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031819\
 Data File : VD061169.D
 Acq On : 19 Mar 2019 4:06
 Operator : VA/AP
 Sample : K1928-02
 Misc : 6.77g/5ml/MSVOA D/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-MW-7(10.5-11)

Quant Time: Mar 19 05:03:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 02:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	620822	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	1139497	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	887107	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	387734	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	284326	55.02	ug/l	0.00
Spiked Amount			Recovery	=	110.04%	
35) Dibromofluoromethane	6.92	113	472301	55.85	ug/l	0.00
Spiked Amount			Recovery	=	111.70%	
50) Toluene-d8	10.39	98	1095647	51.59	ug/l	0.00
Spiked Amount			Recovery	=	103.18%	
62) 4-Bromofluorobenzene	13.55	95	389549	47.28	ug/l	0.00
Spiked Amount			Recovery	=	94.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	14168	9.588	ug/l	94
20) Methylene Chloride	3.82	84	41464	1.643	ug/l	92
31) Cyclohexane	6.95	56	136549	14.933	ug/l	97
39) Methylcyclohexane	8.86	83	193421	18.991	ug/l	97
67) Ethyl Benzene	12.51	91	85195	3.291	ug/l	94
68) m/p-Xylenes	12.65	106	71906	7.076	ug/l	95
69) o-Xylene	13.04	106	22325	2.235	ug/l	93
78) n-propylbenzene	13.76	91	98806	3.020	ug/l	97
80) 1,3,5-Trimethylbenzene	14.22	105	175158	8.257	ug/l	97
84) 1,2,4-Trimethylbenzene	14.22	105	175158	8.257	ug/l	97
89) n-Butylbenzene	14.79	91	74915	3.367	ug/l #	79
95) Naphthalene	16.11	128	7568	1.011	ug/l #	95

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

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