

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091120\
 Data File : VD066658.D
 Acq On : 11 Sep 2020 19:42
 Operator : VA/SY
 Sample : L3981-09
 Misc : 11.74/5.00ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B19-7-9

Quant Time: Sep 14 05:28:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 04 01:57:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	363721	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	669166	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	620053	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	261515	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	232780	52.90	ug/l	0.00
Spiked Amount			Recovery	=	105.80%	
35) Dibromofluoromethane	7.91	113	231502	51.28	ug/l	0.00
Spiked Amount			Recovery	=	102.56%	
50) Toluene-d8	10.34	98	824558	51.10	ug/l	0.00
Spiked Amount			Recovery	=	102.20%	
62) 4-Bromofluorobenzene	12.63	95	290690	54.33	ug/l	0.00
Spiked Amount			Recovery	=	108.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	84462	104.311	ug/l	93
27) cis-1,2-Dichloroethene	7.21	96	60596	12.949	ug/l	90
39) Methylcyclohexane	9.35	83	15759	2.027	ug/l	89
44) Trichloroethene	9.11	130	170427	34.065	ug/l	88
52) Toluene	10.40	92	13067	1.082	ug/l	96
64) Tetrachloroethene	10.87	164	6369314	1525.643	ug/l	96
68) m/p-Xylenes	11.84	106	14226	1.630	ug/l	92
73) Isopropylbenzene	12.48	105	1009990	52.163	ug/l #	62
80) 1,3,5-Trimethylbenzene	12.96	105	27270	1.673	ug/l	94
84) 1,2,4-Trimethylbenzene	13.27	105	43155	2.660	ug/l	99
86) p-Isopropyltoluene	13.52	119	153690	8.906	ug/l #	74
95) Naphthalene	15.40	128	1214522	154.607	ug/l	99

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

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