

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091120\
 Data File : VD066656.D
 Acq On : 11 Sep 2020 18:47
 Operator : VA/SY
 Sample : L3981-07
 Misc : 9.62G/5.00ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B19-0-2

Quant Time: Sep 12 01:32:42 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	383474	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	670054	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	599080	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	210878	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	233260	50.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.56%	
35) Dibromofluoromethane	7.91	113	228996	50.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.32%	
50) Toluene-d8	10.34	98	797243	49.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.70%	
62) 4-Bromofluorobenzene	12.63	95	238100	44.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.90%	
Target Compounds						
4) Vinyl Chloride	2.35	62	11138	2.071	ug/l #	82
21) trans-1,2-Dichloroethene	5.47	96	33023	7.198	ug/l	95
27) cis-1,2-Dichloroethene	7.21	96	2343532	475.002	ug/l	88
40) Benzene	8.35	78	25434	1.332	ug/l	93
44) Trichloroethene	9.11	130	763596	152.426	ug/l	89
52) Toluene	10.40	92	21750	1.799	ug/l	97
64) Tetrachloroethene	10.87	164	21679715	5374.744	ug/l #	88

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

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