

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122121\
 Data File : VD071406.D
 Acq On : 21 Dec 2021 13:02
 Operator : VA/SY
 Sample : M5179-05
 Misc : 6.24G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 POST-EXCAVATION-BOTTOM-1

Quant Time: Dec 21 19:05:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.973	168	484890	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.861	114	852158	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	761093	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	335029	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	283181	49.772	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.540%
35) Dibromofluoromethane	7.908	113	267315	49.261	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.520%
50) Toluene-d8	10.332	98	1061399	51.398	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.800%
62) 4-Bromofluorobenzene	12.626	95	348575	48.696	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	97.400%
Target Compounds						
21) trans-1,2-Dichloroethene	5.479	96	7484	1.477	ug/l	86
27) cis-1,2-Dichloroethene	7.208	96	1900500	331.527	ug/l	95
44) Trichloroethene	9.108	130	258197	44.762	ug/l	97
64) Tetrachloroethene	10.873	164	190297	39.384	ug/l	96
84) 1,2,4-Trimethylbenzene	13.261	105	34483	1.766	ug/l	85

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

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