

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081821\
 Data File : VD070127.D
 Acq On : 18 Aug 2021 14:54
 Operator : VA/SY
 Sample : M3430-08
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PE-2D

Quant Time: Aug 19 07:30:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 14 02:33:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	330467	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	635487	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	664214	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	286448	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	266263	68.504	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	137.000%
35) Dibromofluoromethane	7.914	113	237698	57.895	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	115.800%
50) Toluene-d8	10.337	98	827228	51.803	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	103.600%
62) 4-Bromofluorobenzene	12.626	95	274220	52.136	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	104.280%

Target Compounds	Qvalue

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

