

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD083121\
 Data File : VD070281.D
 Acq On : 31 Aug 2021 15:57
 Operator : VA/SY
 Sample : M3605-05
 Misc : 4.94G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PD-1

Quant Time: Sep 01 03:59:03 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	426039	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	889918	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	896424	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	399558	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	283092	56.495	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.000%
35) Dibromofluoromethane	7.908	113	197428	34.339	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	68.680%
50) Toluene-d8	10.338	98	1169368	52.292	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.580%
62) 4-Bromofluorobenzene	12.626	95	415727	56.442	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	112.880%
Target Compounds					Qvalue	
16) Acetone	4.161	43	16731	18.125	ug/l #	87
68) m/p-Xylenes	11.843	106	18931	1.475	ug/l	93
80) 1,3,5-Trimethylbenzene	12.949	105	45891	1.850	ug/l	97
84) 1,2,4-Trimethylbenzene	13.261	105	115977	4.713	ug/l	99
95) Naphthalene	15.384	128	26231	2.201	ug/l #	90

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

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