

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120121\
 Data File : VD071107.D
 Acq On : 01 Dec 2021 15:21
 Operator : VA/SY
 Sample : M4855-01RE
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 LS-RO-COMP

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/02/2021
 Supervised By : Mahesh Dadoda 12/03/2021

Quant Time: Dec 02 03:15:02 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	7.962	168	871m	50.000	ug/l	-0.02
34) 1,4-Difluorobenzene	8.867	114	2057	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1244	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.57
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	261	25.538	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	51.080%
35) Dibromofluoromethane	7.909	113	461	35.194	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	70.380%
50) Toluene-d8	10.332	98	2025	40.624	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	81.240%
62) 4-Bromofluorobenzene	12.626	95	148	8.565	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	17.140%#
Target Compounds						Qvalue
59) 2-Hexanone	11.079	43	64	42.390	ug/l #	22

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

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