

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121223\
 Data File : VD077842.D
 Acq On : 12 Dec 2023 15:17
 Operator : JC/SY
 Sample : 05740-01RE
 Misc : 5.08G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-24328RE

Quant Time: Dec 12 16:52:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D120823S.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 08 13:33:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.881	168	157821	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	301391	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	221911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	40182	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	81317	43.726	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	87.460%
35) Dibromofluoromethane	7.816	113	91231	43.214	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	86.420%
50) Toluene-d8	10.269	98	346316	40.958	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	81.920%
62) 4-Bromofluorobenzene	12.575	95	64151	25.377	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	50.760%
Target Compounds						
					Qvalue	
80) 1,3,5-Trimethylbenzene	12.904	105	4794	1.887	ug/l	92
84) 1,2,4-Trimethylbenzene	13.216	105	3934	1.549	ug/l	95

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

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