

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091021\
 Data File : VD070315.D
 Acq On : 10 Sep 2021 22:30
 Operator : VA/SY
 Sample : M3694-01
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-1

Quant Time: Sep 11 02:30:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	16203	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.855	114	37509	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	55675	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	47831	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	19989	96.078	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 192.160%#	
35) Dibromofluoromethane	7.908	113	16474	61.702	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 123.400%	
50) Toluene-d8	10.332	98	50863	52.469	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.940%	
62) 4-Bromofluorobenzene	12.620	95	50110	147.909	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 295.820%#	
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	6601	177.712	ug/l	94
39) Methylcyclohexane	9.355	83	3786	8.453	ug/l #	59
78) n-propylbenzene	12.814	91	87020	19.988	ug/l	99
83) tert-Butylbenzene	13.208	119	10849	4.673	ug/l	94
85) sec-Butylbenzene	13.390	105	82462	22.344	ug/l #	69
89) n-Butylbenzene	13.832	91	204629	69.215	ug/l #	77

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

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