

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050922\
 Data File : VD072897.D
 Acq On : 09 May 2022 18:19
 Operator : VA/SY
 Sample : N2680-06
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B3-6-8

Quant Time: May 10 01:36:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 08:33:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	17619	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	28977	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	35949	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	16593	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	16478	72.048	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 144.100%	
35) Dibromofluoromethane	7.914	113	14504	71.270	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 142.540%	
50) Toluene-d8	10.332	98	38017	52.078	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.160%	
62) 4-Bromofluorobenzene	12.626	95	16280	59.809	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 119.620%	
Target Compounds						
					Qvalue	
52) Toluene	10.391	92	12276	20.593	ug/l	100
67) Ethyl Benzene	11.732	91	2725	1.894	ug/l #	88
68) m/p-Xylenes	11.838	106	1882	3.395	ug/l	85
69) o-Xylene	12.179	106	817	1.578	ug/l	67
80) 1,3,5-Trimethylbenzene	12.949	105	1198	1.094	ug/l	75
84) 1,2,4-Trimethylbenzene	13.255	105	3524	3.221	ug/l	95

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

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