

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071423\
 Data File : VY014644.D
 Acq On : 14 Jul 2023 13:52
 Operator : SY/MD
 Sample : 03601-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-1-071223

Quant Time: Jul 14 23:09:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 14 02:09:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.782	168	231634	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	398572	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	372487	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	176608	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	143240	54.267	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 108.540%		
35) Dibromofluoromethane	7.709	113	125167	49.332	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 98.660%		
50) Toluene-d8	10.178	98	472678	50.531	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 101.060%		
62) 4-Bromofluorobenzene	12.477	95	178107	49.657	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 99.320%		
Target Compounds						
						Qvalue
39) Methylcyclohexane	9.179	83	13428	2.716	ug/l	97
80) 1,3,5-Trimethylbenzene	12.806	105	17999	1.559	ug/l	100
84) 1,2,4-Trimethylbenzene	13.117	105	26882	2.372	ug/l	98

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

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