

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
 Data File : VY012399.D
 Acq On : 30 Jan 2023 15:48
 Operator : KP/MD
 Sample : 01358-07
 Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JC-2-012723

Quant Time: Jan 31 01:48:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	145906	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	246966	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	248265	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	113102	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	92411	78.665	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 157.340%		
35) Dibromofluoromethane	7.716	113	73192	55.971	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 111.940%		
50) Toluene-d8	10.179	98	303581	68.615	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 137.240%		
62) 4-Bromofluorobenzene	12.477	95	105967	57.483	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 114.960%		
Target Compounds						
						Qvalue
39) Methylcyclohexane	9.185	83	7593	2.796	ug/l	# 91
52) Toluene	10.240	92	12795	2.996	ug/l	98
67) Ethyl Benzene	11.593	91	24106	2.655	ug/l	97
69) o-Xylene	12.026	106	45354	13.229	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	54671	7.711	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	8306	1.188	ug/l	99

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

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