

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
 Data File : VY015652.D
 Acq On : 20 Sep 2023 12:35
 Operator : SY/MD
 Sample : 04491-07RE
 Misc : 5.35g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B102-03(2.5-3)RE

Quant Time: Sep 21 03:39:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 20 01:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	130075	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	219474	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	171616	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	47451	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	79229	55.359	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 110.720%	
35) Dibromofluoromethane	7.716	113	71452	54.393	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.780%	
50) Toluene-d8	10.179	98	252297	56.645	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 113.280%	
62) 4-Bromofluorobenzene	12.483	95	59287	33.919	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 67.840%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.179	83	8525	3.968	ug/l	91
52) Toluene	10.240	92	8534	2.235	ug/l	98
68) m/p-Xylenes	11.697	106	11380	4.573	ug/l	95

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

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