

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033023\
 Data File : VY013152.D
 Acq On : 30 Mar 2023 16:00
 Operator : KP/MD
 Sample : 02133-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-02-033023

Quant Time: Mar 31 05:46:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y033023S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 31 05:07:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	102986	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	171021	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	161319	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	76173	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	62243	56.238	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.480%
35) Dibromofluoromethane	7.716	113	57701	51.647	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.300%
50) Toluene-d8	10.179	98	206255	48.902	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.800%
62) 4-Bromofluorobenzene	12.483	95	68730	50.063	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	100.120%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.185	83	6768	3.430	ug/l	99
68) m/p-Xylenes	11.703	106	4004	1.750	ug/l	97
69) o-Xylene	12.032	106	3021	1.423	ug/l	99
80) 1,3,5-Trimethylbenzene	12.813	105	5356	1.218	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	9402	2.184	ug/l	98

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

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