

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011421\
 Data File : VY003929.D
 Acq On : 14 Jan 2021 19:10
 Operator : SY/MD
 Sample : M1139-01
 Misc : 6.43G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-011421

Quant Time: Jan 15 01:00:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 12 11:47:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	224250	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	374909	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	345513	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	152795	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	151438	43.47	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.94%
35) Dibromofluoromethane	7.722	113	120500	39.33	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	78.66%
50) Toluene-d8	10.179	98	479155	38.59	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	77.18%
62) 4-Bromofluorobenzene	12.477	95	161331	35.58	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	71.16%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.691	106	12484	1.96	ug/l	100
69) o-Xylene	12.026	106	5995	1.00	ug/l	95
84) 1,2,4-Trimethylbenzene	13.117	105	18772	1.60	ug/l	98

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

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