

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY012023\  
 Data File : VY012290.D  
 Acq On : 20 Jan 2023 15:02  
 Operator : KP/MD  
 Sample : 01220-01  
 Misc : 6.05g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 MH-8

Quant Time: Jan 23 02:20:34 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	227610	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	375123	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	361762	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	171685	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	124325	67.255	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	134.500%
35) Dibromofluoromethane	7.716	113	113285	57.034	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	114.060%
50) Toluene-d8	10.179	98	445465	66.125	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	132.260%
62) 4-Bromofluorobenzene	12.483	95	151855	54.233	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	108.460%

Target Compounds Qvalue

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

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