

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011323\
 Data File : VY012190.D
 Acq On : 13 Jan 2023 14:14
 Operator : KP/MD
 Sample : 01152-01
 Misc : 5.36g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOPSOIL-STMWTR-DENALI-2

Quant Time: Jan 16 08:18:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 07 01:46:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	175279	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	291308	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	270099	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	112271	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	109051	55.369	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.740%
35) Dibromofluoromethane	7.716	113	89281	46.629	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.260%
50) Toluene-d8	10.179	98	344956	45.645	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	91.280%
62) 4-Bromofluorobenzene	12.483	95	105503	39.938	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	79.880%

Target Compounds	Qvalue

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

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