

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091823\
 Data File : VY015625.D
 Acq On : 18 Sep 2023 19:20
 Operator : SY/MD
 Sample : 04441-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11976

Quant Time: Sep 19 02:06:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 31 20:01:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	133237	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	226998	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.495	117	209357	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	97986	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	87554	61.300	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	122.600%
35) Dibromofluoromethane	7.722	113	73820	56.461	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.920%
50) Toluene-d8	10.185	98	266618	56.310	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	112.620%
62) 4-Bromofluorobenzene	12.483	95	89631	50.992	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	101.980%

Target Compounds	Qvalue

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

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