

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053023\
 Data File : VY013917.D
 Acq On : 30 May 2023 14:22
 Operator : KP/MD
 Sample : 02945-03
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB17A

Quant Time: May 30 15:38:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052323S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 24 05:25:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	45236	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.685	114	69895	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.490	117	65044	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	27112	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	29835	57.009	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.020%
35) Dibromofluoromethane	7.716	113	25164	55.748	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.500%
50) Toluene-d8	10.179	98	85424	49.793	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.580%
62) 4-Bromofluorobenzene	12.477	95	24434	42.847	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.700%
Target Compounds						
16) Acetone	3.936	43	9135	58.812	ug/l	Qvalue 98

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

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