

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101923\
 Data File : VY016047.D
 Acq On : 19 Oct 2023 19:07
 Operator : SY/MD
 Sample : 04941-03
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-12017

Quant Time: Oct 20 05:40:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 19 03:15:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	141886	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	230642	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	202180	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	93339	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	76390	47.370	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.740%
35) Dibromofluoromethane	7.722	113	71375	47.016	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.040%
50) Toluene-d8	10.185	98	266629	48.359	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.720%
62) 4-Bromofluorobenzene	12.483	95	89280	45.382	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	90.760%
Target Compounds						Qvalue
20) Methylene Chloride	4.716	84	21036	11.846	ug/l	87
84) 1,2,4-Trimethylbenzene	13.123	105	6169	1.074	ug/l	98

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

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