

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
 Data File : VY015033.D
 Acq On : 10 Aug 2023 17:26
 Operator : SY/MD
 Sample : 03954-10
 Misc : 4.33g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-18

Quant Time: Aug 11 01:57:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 07:44:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	241461	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	408126	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	403344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	205549	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	152513	52.113	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	104.220%
35) Dibromofluoromethane	7.716	113	130766	50.104	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.200%
50) Toluene-d8	10.179	98	484318	48.754	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.500%
62) 4-Bromofluorobenzene	12.477	95	192480	54.671	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	109.340%
Target Compounds						
67) Ethyl Benzene	11.593	91	14722	1.096	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	14789	1.296	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
Data File : VY015033.D
Acq On : 10 Aug 2023 17:26
Operator : SY/MD
Sample : 03954-10
Misc : 4.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-18

Quant Time: Aug 11 01:57:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 08 07:44:56 2023
Response via : Initial Calibration

