

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082523\
 Data File : VY015348.D
 Acq On : 25 Aug 2023 17:26
 Operator : SY/MD
 Sample : 04183-05
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-04-082523

Quant Time: Aug 25 23:45:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	40703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	64073	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	53791	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	23600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	21144	43.275	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.540%
35) Dibromofluoromethane	7.710	113	19277	46.766	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.540%
50) Toluene-d8	10.179	98	73850	48.128	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.260%
62) 4-Bromofluorobenzene	12.483	95	22669	40.447	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.900%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.710	84	4274	7.495	ug/l #	75
69) o-Xylene	12.026	106	1442	2.219	ug/l	86
80) 1,3,5-Trimethylbenzene	12.812	105	4384	3.466	ug/l	96
86) p-Isopropyltoluene	13.367	119	1714	1.219	ug/l	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082523\
Data File : VY015348.D
Acq On : 25 Aug 2023 17:26
Operator : SY/MD
Sample : 04183-05
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-04-082523

Quant Time: Aug 25 23:45:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 14 12:43:26 2023
Response via : Initial Calibration

