

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081823\
 Data File : VY015205.D
 Acq On : 18 Aug 2023 18:57
 Operator : SY/MD
 Sample : 04086-18
 Misc : 5.04g/5.2mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DUP06

Quant Time: Aug 18 23:15:44 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	7.789	168	159286	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	275433	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	276304	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	145834	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	105846	55.356	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 110.720%	
35) Dibromofluoromethane	7.710	113	87438	49.345	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 98.700%	
50) Toluene-d8	10.179	98	327114	49.591	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.180%	
62) 4-Bromofluorobenzene	12.483	95	134175	55.691	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 111.380%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	11552	18.494	ug/l	99
20) Methylene Chloride	4.710	84	26277	14.476	ug/l #	83
52) Toluene	10.246	92	12028	3.079	ug/l	100
68) m/p-Xylenes	11.697	106	9410	2.809	ug/l	91
69) o-Xylene	12.026	106	4739	1.420	ug/l	94
80) 1,3,5-Trimethylbenzene	12.812	105	13148	1.682	ug/l	100
84) 1,2,4-Trimethylbenzene	13.117	105	53675	6.872	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081823\
Data File : VY015205.D
Acq On : 18 Aug 2023 18:57
Operator : SY/MD
Sample : 04086-18
Misc : 5.04g/5.2mL/MSVOA_Y/soil
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DUP06

Quant Time: Aug 18 23:15:44 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

