

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042423\
 Data File : VY013404.D
 Acq On : 24 Apr 2023 16:40
 Operator : KP/MD
 Sample : 02406-01RE
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-12-6.0-6.5RE

Quant Time: Apr 25 03:14:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.777	168	1715	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	8.691	114	3000	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	2838	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	802	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	1879	99.946	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 199.900%	#
35) Dibromofluoromethane	7.722	113	1062	56.284	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 112.560%	
50) Toluene-d8	10.179	98	3627	54.035	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 108.060%	
62) 4-Bromofluorobenzene	12.483	95	889	39.286	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 78.580%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.125	50	617	28.232	ug/l	92
5) Bromomethane	2.668	94	321	18.511	ug/l	# 80
87) 1,3-Dichlorobenzene	13.367	146	138	4.928	ug/l	89
88) 1,4-Dichlorobenzene	13.367	146	138	4.879	ug/l	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042423\
Data File : VY013404.D
Acq On : 24 Apr 2023 16:40
Operator : KP/MD
Sample : 02406-01RE
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-12-6.0-6.5RE

Quant Time: Apr 25 03:14:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 02:39:58 2023
Response via : Initial Calibration

