

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042723\
 Data File : VY013496.D
 Acq On : 27 Apr 2023 16:53
 Operator : KP/MD
 Sample : 02470-03RE
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-9.5-10.0RE

Quant Time: Apr 28 01:32:07 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	7.789	168	2126	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	3637	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	4468	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	1469	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	3279	140.695	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 281.400%#		
35) Dibromofluoromethane	7.710	113	2205	96.393	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 192.780%#		
50) Toluene-d8	10.179	98	4920	60.460	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 120.920%		
62) 4-Bromofluorobenzene	12.483	95	1847	67.326	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 134.660%		
Target Compounds						
						Qvalue
3) Chloromethane	2.119	50	824	30.415	ug/l	94
5) Bromomethane	2.662	94	517	24.050	ug/l	92
87) 1,3-Dichlorobenzene	13.446	146	245	4.777	ug/l	66
88) 1,4-Dichlorobenzene	13.446	146	245	4.729	ug/l	67

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042723\
Data File : VY013496.D
Acq On : 27 Apr 2023 16:53
Operator : KP/MD
Sample : 02470-03RE
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-04-9.5-10.0RE

Quant Time: Apr 28 01:32:07 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

