

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050423\
 Data File : VY013603.D
 Acq On : 04 May 2023 16:26
 Operator : KP/MD
 Sample : 02605-01
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RC-1

Quant Time: May 05 01:00:23 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	7.795	168	6893	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	11011	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	11405	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	4231	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	7945	105.145	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 210.280%#	
35) Dibromofluoromethane	7.728	113	4886	70.552	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 141.100%	
50) Toluene-d8	10.179	98	13721	55.694	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 111.380%	
62) 4-Bromofluorobenzene	12.483	95	4699	56.576	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 113.160%	
Target Compounds						
						Qvalue
3) Chloromethane	2.113	50	463	5.271	ug/l	93
5) Bromomethane	2.662	94	279	4.003	ug/l #	58
16) Acetone	3.966	43	385	12.938	ug/l	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050423\
Data File : VY013603.D
Acq On : 04 May 2023 16:26
Operator : KP/MD
Sample : 02605-01
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RC-1

Quant Time: May 05 01:00:23 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

