

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032123\
 Data File : VY013032.D
 Acq On : 21 Mar 2023 17:09
 Operator : KP/MD
 Sample : 02020-01RE
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP-1RE

Quant Time: Mar 22 04:22:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 03 01:13:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	30703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	48102	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	45289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	20590	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	19119	62.718	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 125.440%	
35) Dibromofluoromethane	7.716	113	17551	60.459	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 120.920%	
50) Toluene-d8	10.179	98	58933	55.531	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 111.060%	
62) 4-Bromofluorobenzene	12.477	95	19247	53.732	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 107.460%	
Target Compounds						Qvalue
16) Acetone	3.942	43	7681	64.194	ug/l	89
73) Isopropylbenzene	12.337	105	3955	2.710	ug/l #	68
86) p-Isopropyltoluene	13.361	119	3295	2.543	ug/l #	74

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032123\
Data File : VY013032.D
Acq On : 21 Mar 2023 17:09
Operator : KP/MD
Sample : 02020-01RE
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SP-1RE

Quant Time: Mar 22 04:22:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 03 01:13:13 2023
Response via : Initial Calibration

