

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
 Data File : VY006588.D
 Acq On : 02 Nov 2021 19:47
 Operator : SY/MD
 Sample : M4427-05
 Misc : 3.42G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FDR-BH-4-20211029-7.5-8S

Quant Time: Nov 03 02:03:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 23 06:59:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	115764	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	191404	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	128387	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	14641	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	79850	56.053	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.100%
35) Dibromofluoromethane	7.728	113	56816	53.257	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.520%
50) Toluene-d8	10.185	98	239203	52.892	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.780%
62) 4-Bromofluorobenzene	12.483	95	36450	23.926	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	47.860%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.960	59	5723	44.222	ug/l #	83
16) Acetone	3.954	43	60550	147.613	ug/l #	86
25) 2-Butanone	6.990	43	56646	105.409	ug/l #	63
83) tert-Butylbenzene	13.075	119	2274042	3085.821	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

Quant Time: Nov 03 02:03:10 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260
QLast Update : Sat Oct 23 06:59:04 2021
Response via : Initial Calibration

