

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011823\
 Data File : VY012246.D
 Acq On : 18 Jan 2023 15:16
 Operator : KP/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jan 19 00:36:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	261360	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	438926	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	427489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	207919	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	144132	67.942	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 135.880%	
35) Dibromofluoromethane	7.716	113	131833	56.724	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 113.440%	
50) Toluene-d8	10.179	98	522917	66.354	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 132.700%	
62) 4-Bromofluorobenzene	12.483	95	193059	58.926	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 117.860%	
Target Compounds						Qvalue
84) 1,2,4-Trimethylbenzene	13.123	105	13992	1.089	ug/l	97

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

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