

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100725\
 Data File : VW032375.D
 Acq On : 07 Oct 2025 12:35
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK

Quant Time: Oct 08 03:20:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 02 21:24:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	188410	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	445883	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	473616	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	235944	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	171861	62.539	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	125.080%
35) Dibromofluoromethane	7.904	113	152265	52.731	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	105.460%
50) Toluene-d8	10.324	98	582010	54.611	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	109.220%
62) 4-Bromofluorobenzene	12.617	95	249300	61.889	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	123.780%

Target Compounds	Qvalue

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

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