

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091825\
 Data File : VW032201.D
 Acq On : 18 Sep 2025 15:48
 Operator : SY/MD
 Sample : Q3134-01
 Misc : 5.00g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LIVINGSTON-BIN-2-9-18-25

Quant Time: Sep 19 04:35:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W082625S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 27 04:13:40 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	122166	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	285263	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	297494	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	148445	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	119371	68.324	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	136.640%
35) Dibromofluoromethane	7.904	113	102472	51.201	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	102.400%
50) Toluene-d8	10.331	98	337769	48.075	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	96.160%
62) 4-Bromofluorobenzene	12.617	95	131743	50.709	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	101.420%

Target Compounds	Qvalue

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

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