

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091925\
 Data File : VW032217.D
 Acq On : 19 Sep 2025 15:49
 Operator : SY/MD
 Sample : Q3153-06
 Misc : 5.37g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-500-VOC-116

Quant Time: Sep 19 23:11:40 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	7.959	168	145583	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	322066	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	328681	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	164129	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	116792	56.095	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	112.200%
35) Dibromofluoromethane	7.904	113	104082	46.062	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	92.120%
50) Toluene-d8	10.325	98	343204	43.267	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	86.540%
62) 4-Bromofluorobenzene	12.617	95	145168	49.491	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	98.980%

Target Compounds	Qvalue

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

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