

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091925\
 Data File : VW032216.D
 Acq On : 19 Sep 2025 15:27
 Operator : SY/MD
 Sample : Q3153-02
 Misc : 4.50g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-500-VOC-115

Quant Time: Sep 19 23:11:16 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	147071	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	309449	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	308387	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	158674	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	112982	53.716	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	107.440%
35) Dibromofluoromethane	7.904	113	104171	47.981	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	95.960%
50) Toluene-d8	10.330	98	349795	45.896	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	91.800%
62) 4-Bromofluorobenzene	12.617	95	138297	49.071	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	98.140%

Target Compounds	Qvalue

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

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