

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080525\
 Data File : VW032009.D
 Acq On : 05 Aug 2025 12:35
 Operator : SY/MD
 Sample : Q2757-02
 Misc : 5.20g/5mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VOC

Quant Time: Aug 06 03:53:53 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W072225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 23 08:18:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	142857	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	290928	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	269684	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	133389	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	102206	47.294	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	94.580%
35) Dibromofluoromethane	7.898	113	93035	47.061	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	94.120%
50) Toluene-d8	10.325	98	337506	45.110	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	90.220%
62) 4-Bromofluorobenzene	12.617	95	120555	41.963	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	83.920%
Target Compounds						
					Qvalue	
95) Naphthalene	15.360	128	96664	14.113	ug/l	98

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

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