

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072425\
 Data File : VW031921.D
 Acq On : 24 Jul 2025 11:23
 Operator : SY/MD
 Sample : Q2684-01
 Misc : 5.05g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PL-02-07232025

Quant Time: Jul 25 03:43:14 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	179653	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.855	114	392243	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	361729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	172976	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	157221	57.851	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	115.700%
35) Dibromofluoromethane	7.904	113	129746	48.679	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	97.360%
50) Toluene-d8	10.331	98	478800	47.465	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	94.920%
62) 4-Bromofluorobenzene	12.617	95	178552	46.097	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	92.200%

Target Compounds	Qvalue

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

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