

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071425\
 Data File : VW031849.D
 Acq On : 14 Jul 2025 14:36
 Operator : SY/MD
 Sample : Q2559-01
 Misc : 5.00g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 500-3B CONCRETE CHIP

Quant Time: Jul 15 02:45:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 01 03:35:17 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	193723	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	400699	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	360732	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	156314	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.325	65	135005	48.560	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	97.120%
35) Dibromofluoromethane	7.904	113	31136	11.908	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	23.820%#
50) Toluene-d8	10.331	98	415392	42.690	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	85.380%
62) 4-Bromofluorobenzene	12.617	95	158334	44.217	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	88.440%
Target Compounds						
16) Acetone	4.167	43	30057	43.740	ug/l	92
25) 2-Butanone	7.215	43	8790	9.832	ug/l	95

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

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