

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120825\
 Data File : VW032588.D
 Acq On : 08 Dec 2025 12:18
 Operator : SY/MD
 Sample : Q3801-03
 Misc : 6.90g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL-1-VOC

Quant Time: Dec 09 02:16:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W120325S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 04 04:04:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	465764	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	906085	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	737323	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	271908	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	356231	51.393	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	102.780%
35) Dibromofluoromethane	7.904	113	286629	48.071	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	96.140%
50) Toluene-d8	10.331	98	1030622	45.935	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	91.860%
62) 4-Bromofluorobenzene	12.617	95	331813	40.028	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	80.060%
Target Compounds						
16) Acetone	4.161	43	267674	123.583	ug/l	Qvalue 98

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

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