

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071425\
 Data File : VW031847.D
 Acq On : 14 Jul 2025 13:51
 Operator : SY/MD
 Sample : Q2586-03
 Misc : 5.00g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-16-VOC

Quant Time: Jul 15 02:44:51 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	211578	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	420661	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	392839	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	183535	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.325	65	142501	46.931	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	93.860%
35) Dibromofluoromethane	7.904	113	122151	44.500	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	89.000%
50) Toluene-d8	10.331	98	440534	43.125	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	86.260%
62) 4-Bromofluorobenzene	12.617	95	175814	46.769	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	93.540%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071425\
Data File : VW031847.D
Acq On : 14 Jul 2025 13:51
Operator : SY/MD
Sample : Q2586-03
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-16-VOC

Quant Time: Jul 15 02:44:51 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

