

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080725\
 Data File : VW032046.D
 Acq On : 07 Aug 2025 15:31
 Operator : SY/MD
 Sample : Q2798-03
 Misc : 5.53g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-6-VOC

Quant Time: Aug 08 04:10:58 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	7.953	168	182218	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.849	114	393079	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.636	117	374107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	178043	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	134834	48.915	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	97.840%
35) Dibromofluoromethane	7.898	113	121771	45.590	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	91.180%
50) Toluene-d8	10.325	98	442397	43.763	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	87.520%
62) 4-Bromofluorobenzene	12.617	95	157540	40.586	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	81.180%
Target Compounds						
					Qvalue	
16) Acetone	4.167	43	8550	13.071	ug/l	97
25) 2-Butanone	7.203	43	2395	2.676	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080725\
Data File : VW032046.D
Acq On : 07 Aug 2025 15:31
Operator : SY/MD
Sample : Q2798-03
Misc : 5.53g/5mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-6-VOC

Quant Time: Aug 08 04:10:58 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

