

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092925\
 Data File : VW032294.D
 Acq On : 29 Sep 2025 14:16
 Operator : SY/MD
 Sample : Q3238-01
 Misc : 5.12g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RCA

Quant Time: Sep 30 02:36:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W092525S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 26 07:11:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	166736	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	358094	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	380188	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	175337	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.313	65	158082	60.045	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	120.100%
35) Dibromofluoromethane	7.898	113	69082	26.825	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	53.640%#
50) Toluene-d8	10.325	98	473655	51.033	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	102.060%
62) 4-Bromofluorobenzene	12.617	95	168709	48.189	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	96.380%
Target Compounds						
						Qvalue
16) Acetone	4.167	43	8200	12.128	ug/l	89
20) Methylene Chloride	4.954	84	22576	2.004	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092925\
Data File : VW032294.D
Acq On : 29 Sep 2025 14:16
Operator : SY/MD
Sample : Q3238-01
Misc : 5.12g/5mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
RCA

Quant Time: Sep 30 02:36:56 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W092525S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 26 07:11:42 2025
Response via : Initial Calibration

