

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082225\
 Data File : VV039015.D
 Acq On : 22 Aug 2025 14:10
 Operator : SY/MD
 Sample : Q2924-02DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW-201-082025DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/25/2025
 Supervised By : Mahesh Dadoda 08/25/2025

Quant Time: Aug 25 02:22:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 04:15:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.600	168	581936	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	1169048	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	1041283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	510275	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.944	65	488252	59.794	ug/l	0.00
Spiked Amount 50.000	Range 81 - 118		Recovery = 119.580%#			
35) Dibromofluoromethane	4.503	113	393254	44.855	ug/l	0.00
Spiked Amount 50.000	Range 80 - 119		Recovery = 89.700%			
50) Toluene-d8	7.236	98	1396278	45.672	ug/l	0.00
Spiked Amount 50.000	Range 89 - 112		Recovery = 91.340%			
62) 4-Bromofluorobenzene	10.002	95	524195	46.870	ug/l	0.00
Spiked Amount 50.000	Range 85 - 114		Recovery = 93.740%			
Target Compounds					Qvalue	
21) trans-1,2-Dichloroethene	2.716	96	13415m	1.950	ug/l	
27) cis-1,2-Dichloroethene	3.847	96	10902m	1.313	ug/l	
40) Benzene	5.008	78	1870390	52.449	ug/l	100
52) Toluene	7.307	92	4490735	198.837	ug/l	100
67) Ethyl Benzene	8.940	91	219193	5.719	ug/l	98
68) m/p-Xylenes	9.063	106	495077	33.260	ug/l	98
69) o-Xylene	9.468	106	268524	19.792	ug/l	98
70) Styrene	9.487	104	1176243	50.533	ug/l	93
80) 1,3,5-Trimethylbenzene	10.471	105	38833	1.348	ug/l	98
84) 1,2,4-Trimethylbenzene	10.844	105	143126	5.190	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082225\
Data File : VV039015.D
Acq On : 22 Aug 2025 14:10
Operator : SY/MD
Sample : Q2924-02DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MW-201-082025DL

Quant Time: Aug 25 02:22:56 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V082125W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 22 04:15:04 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2025
Supervised By :Mahesh Dadoda 08/25/2025

