

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100325\
 Data File : VV039261.D
 Acq On : 03 Oct 2025 19:34
 Operator : SY/MD
 Sample : Q3201-06 500X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW3

Quant Time: Oct 04 01:17:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V092225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 08:08:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.600	168	525432	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	916787	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	926199	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.175	152	470598	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.940	65	419047	55.105	ug/l	0.00
Spiked Amount	50.000	Range	81 - 118	Recovery	= 110.200%	
35) Dibromofluoromethane	4.503	113	406648	55.174	ug/l	0.00
Spiked Amount	50.000	Range	80 - 119	Recovery	= 110.340%	
50) Toluene-d8	7.239	98	984663	45.488	ug/l	0.00
Spiked Amount	50.000	Range	89 - 112	Recovery	= 90.980%	
62) 4-Bromofluorobenzene	10.001	95	415281	46.602	ug/l	0.00
Spiked Amount	50.000	Range	85 - 114	Recovery	= 93.200%	
Target Compounds						
					Qvalue	
52) Toluene	7.326	92	11474	0.545	ug/l	92
67) Ethyl Benzene	8.947	91	40417	1.035	ug/l	96
68) m/p-Xylenes	9.072	106	14508	0.963	ug/l	93
69) o-Xylene	9.487	106	2922	0.219	ug/l	91
73) Isopropylbenzene	9.863	105	10356	0.303	ug/l	93
78) n-propylbenzene	10.291	91	15828	0.381	ug/l	97
84) 1,2,4-Trimethylbenzene	10.850	105	13184	0.479	ug/l	95

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

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