

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100325\
 Data File : VV039259.D
 Acq On : 03 Oct 2025 18:49
 Operator : SY/MD
 Sample : Q3201-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW10

Quant Time: Oct 04 01:16:10 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	4.603	168	370003	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.535	114	637755	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	661236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.175	152	339907	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.940	65	315217	58.864	ug/l	0.00
Spiked Amount	50.000	Range	81 - 118	Recovery	=	117.720%
35) Dibromofluoromethane	4.503	113	305851	59.655	ug/l	0.00
Spiked Amount	50.000	Range	80 - 119	Recovery	=	119.300%#
50) Toluene-d8	7.239	98	697713	46.335	ug/l	0.00
Spiked Amount	50.000	Range	89 - 112	Recovery	=	92.660%
62) 4-Bromofluorobenzene	10.001	95	285785	46.102	ug/l	0.00
Spiked Amount	50.000	Range	85 - 114	Recovery	=	92.200%
Target Compounds						
					Qvalue	
73) Isopropylbenzene	9.860	105	11345	0.460	ug/l	96
78) n-propylbenzene	10.291	91	18671	0.622	ug/l	97
80) 1,3,5-Trimethylbenzene	10.471	105	15495	0.756	ug/l	97
84) 1,2,4-Trimethylbenzene	10.844	105	47499	2.388	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100325\
Data File : VV039259.D
Acq On : 03 Oct 2025 18:49
Operator : SY/MD
Sample : Q3201-04 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MW10

Quant Time: Oct 04 01:16:10 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

