

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102125\
 Data File : VV039300.D
 Acq On : 21 Oct 2025 13:08
 Operator : SY/MD
 Sample : Q3390-05 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 4175

Quant Time: Oct 24 04:48:10 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:01:26 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.600	168	1048283	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	1846439	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.773	117	1707003	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	788736	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.940	65	759556	50.992	ug/l	0.00
Spiked Amount	50.000	Range	81 - 118	Recovery	=	101.980%
35) Dibromofluoromethane	4.500	113	664493	45.674	ug/l	0.00
Spiked Amount	50.000	Range	80 - 119	Recovery	=	91.340%
50) Toluene-d8	7.236	98	2263501	45.733	ug/l	0.00
Spiked Amount	50.000	Range	89 - 112	Recovery	=	91.460%
62) 4-Bromofluorobenzene	10.001	95	827414	46.941	ug/l	0.00
Spiked Amount	50.000	Range	85 - 114	Recovery	=	93.880%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.574	59	17067	5.912	ug/l	# 83
16) Acetone	2.114	43	11637106	1742.713	ug/l	98
40) Benzene	5.021	78	37228	0.635	ug/l	96
52) Toluene	7.307	92	2100248	59.323	ug/l	99
67) Ethyl Benzene	8.950	91	20165	0.339	ug/l	100
68) m/p-Xylenes	9.072	106	22805	0.966	ug/l	98
69) o-Xylene	9.474	106	11107	0.533	ug/l	92
84) 1,2,4-Trimethylbenzene	10.853	105	7959	0.201	ug/l	93

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

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