

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070125\
 Data File : VX046853.D
 Acq On : 01 Jul 2025 12:36
 Operator : JC/MD
 Sample : Q2455-01 500X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW1

Quant Time: Jul 02 01:40:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 18 03:09:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	133897	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	225899	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206621	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	105641	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	89609	48.384	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.760%
35) Dibromofluoromethane	5.397	113	74148	49.610	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.220%
50) Toluene-d8	8.647	98	265443	49.432	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.860%
62) 4-Bromofluorobenzene	11.079	95	102666	51.290	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	102.580%
Target Compounds						
					Qvalue	
52) Toluene	8.726	92	2170	0.548	ug/l	100
67) Ethyl Benzene	10.195	91	3289	0.413	ug/l	100
68) m/p-Xylenes	10.305	106	6507	2.191	ug/l	98
69) o-Xylene	10.647	106	2001	0.719	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	3008	0.470	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	9019	1.404	ug/l	100

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

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