

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070125\
 Data File : VX046855.D
 Acq On : 01 Jul 2025 13:18
 Operator : JC/MD
 Sample : Q2455-03 500X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW10

Quant Time: Jul 02 01:40:51 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	138241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	237394	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	214322	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	110902	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	93788	49.049	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.100%
35) Dibromofluoromethane	5.403	113	77282	49.203	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.400%
50) Toluene-d8	8.653	98	276965	49.081	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.160%
62) 4-Bromofluorobenzene	11.079	95	107020	50.876	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.760%
Target Compounds						
					Qvalue	
73) Isopropylbenzene	10.969	105	1780	0.218	ug/l	98
78) n-propylbenzene	11.311	91	2341	0.241	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	5624	0.838	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	13299	1.972	ug/l	100

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

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