

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046555.D
 Acq On : 07 Jun 2025 04:31
 Operator : JC/MD
 Sample : Q2236-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A2-07-G

Quant Time: Jun 07 05:25:53 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	119993	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	228870	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	241518	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	121477	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	101404	47.501	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.000%
35) Dibromofluoromethane	5.403	113	58738	34.899	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	69.800%#
50) Toluene-d8	8.653	98	293116	52.823	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.640%
62) 4-Bromofluorobenzene	11.079	95	133450	58.126	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	116.260%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.148	74	27604	31.239	ug/l	93
16) Acetone	2.391	43	52524	66.097	ug/l	99
20) Methylene Chloride	2.812	84	2744	1.602	ug/l #	79
40) Benzene	6.049	78	425637	62.888	ug/l	99
52) Toluene	8.720	92	177358	42.654	ug/l	99
67) Ethyl Benzene	10.195	91	960531	96.864	ug/l	98
68) m/p-Xylenes	10.299	106	164878	45.836	ug/l	100
69) o-Xylene	10.640	106	114888	33.020	ug/l	99
73) Isopropylbenzene	10.963	105	45915	4.808	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	43065	5.412	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	151023	18.761	ug/l	98
95) Naphthalene	13.786	128	9909635	1102.595	ug/l	97

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

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