

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031580.D
 Acq On : 22 Sep 2022 19:04
 Operator : JC/MD
 Sample : N4614-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10R

Quant Time: Sep 23 01:50:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	69163	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	110302	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103337	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47364	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71931	56.750	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	113.500%
35) Dibromofluoromethane	5.391	113	60276	52.912	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.820%
50) Toluene-d8	8.653	98	237387	54.019	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	108.040%
62) 4-Bromofluorobenzene	11.079	95	73875	49.629	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.260%
Target Compounds						
						Qvalue
19) Methyl tert-butyl Ether	3.117	73	26313	6.758	ug/l	99
22) Diisopropyl ether	3.770	45	1280	0.337	ug/l	# 71
39) Methylcyclohexane	7.385	83	809	0.375	ug/l	# 83
40) Benzene	6.044	78	55299	10.572	ug/l	97
52) Toluene	8.720	92	905	0.265	ug/l	# 74
67) Ethyl Benzene	10.195	91	14815	2.633	ug/l	99
68) m/p-Xylenes	10.305	106	3691	1.632	ug/l	90
73) Isopropylbenzene	10.963	105	11216	3.171	ug/l	100
78) n-propylbenzene	11.305	91	20580	5.058	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	12117	4.099	ug/l	98
85) sec-Butylbenzene	11.890	105	1551	0.421	ug/l	97
95) Naphthalene	13.780	128	15498	4.564	ug/l	100

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

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