

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031532.D
 Acq On : 21 Sep 2022 18:14
 Operator : JC/MD
 Sample : N4614-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-23R

Quant Time: Sep 22 01:15:26 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	83291	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	134931	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	119866	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55373	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	87182	57.122	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 114.240%	
35) Dibromofluoromethane	5.391	113	73679	52.871	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.740%	
50) Toluene-d8	8.653	98	277064	51.539	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.080%	
62) 4-Bromofluorobenzene	11.079	95	89125	48.945	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.880%	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	3.117	73	2558	0.546	ug/l #	74
40) Benzene	6.044	78	11888	1.858	ug/l	98
67) Ethyl Benzene	10.195	91	4824	0.739	ug/l	93
68) m/p-Xylenes	10.305	106	673	0.257	ug/l	99
73) Isopropylbenzene	10.964	105	5537	1.339	ug/l	99
78) n-propylbenzene	11.305	91	5563	1.169	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	1671	0.484	ug/l	95
85) sec-Butylbenzene	11.890	105	2118	0.492	ug/l	98
89) n-Butylbenzene	12.335	91	1378	0.445	ug/l #	45

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

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