

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029023.D
 Acq On : 27 May 2022 14:50
 Operator : JC/MD
 Sample : N2968-05 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-27

Quant Time: May 27 22:09:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	342327	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	611852	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	584307	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	279227	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	222677	47.454	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.900%
35) Dibromofluoromethane	5.391	113	200518	50.020	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.040%
50) Toluene-d8	8.653	98	725657	48.013	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.020%
62) 4-Bromofluorobenzene	11.079	95	289194	51.229	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.460%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	31728	24.669	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	16359	1.301	ug/l	100
40) Benzene	6.043	78	359201	20.758	ug/l	99
52) Toluene	8.720	92	23581	2.118	ug/l	98
67) Ethyl Benzene	10.195	91	131254	5.908	ug/l	100
68) m/p-Xylenes	10.305	106	66860	7.729	ug/l	97
69) o-Xylene	10.646	106	38010	4.463	ug/l	97
78) n-propylbenzene	11.305	91	16212	0.662	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	12153	0.689	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	76289	4.312	ug/l	99
95) Naphthalene	13.780	128	46451	2.341	ug/l	100

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

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