

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
 Data File : VX031840.D
 Acq On : 03 Oct 2022 17:53
 Operator : JC/MD
 Sample : N4864-10 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-44

Quant Time: Oct 04 07:05:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	92350	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	141697	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	155366	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127077	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	82296	49.741	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.480%		
35) Dibromofluoromethane	5.385	113	77328	45.932	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.860%		
50) Toluene-d8	8.647	98	289312	48.039	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.080%		
62) 4-Bromofluorobenzene	11.079	95	108137	49.862	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.720%		
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.385	83	2952	1.153	ug/l #	85
40) Benzene	6.038	78	2101	0.348	ug/l #	88
52) Toluene	8.720	92	4894	1.158	ug/l	100
67) Ethyl Benzene	10.195	91	1449694	186.948	ug/l	94
68) m/p-Xylenes	10.299	106	478273	149.394	ug/l	92
69) o-Xylene	10.640	106	24211	7.850	ug/l	95
73) Isopropylbenzene	10.963	105	86162	9.599	ug/l	98
78) n-propylbenzene	11.305	91	408901	41.679	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	288300	38.463	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	2509061	336.338	ug/l	93
89) n-Butylbenzene	12.329	91	69889	11.117	ug/l #	14
95) Naphthalene	13.774	128	1040040	121.944	ug/l	100

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

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