

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100622\
 Data File : VN074792.D
 Acq On : 06 Oct 2022 18:41
 Operator : JC\MD
 Sample : N4910-04DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3DL

Quant Time: Oct 06 19:18:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	285195	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.112	114	536642	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	558663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	306632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	364140	53.887	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.780%	
35) Dibromofluoromethane	8.177	113	281952	52.002	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.000%	
50) Toluene-d8	10.571	98	1214318	52.195	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 104.380%	
62) 4-Bromofluorobenzene	12.853	95	327611	46.324	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 92.640%	
Target Compounds						
						Qvalue
31) Cyclohexane	8.265	56	316266	27.079	ug/l	93
39) Methylcyclohexane	9.606	83	596849	52.499	ug/l	93
40) Benzene	8.618	78	1088223	38.303	ug/l	97
52) Toluene	10.635	92	26288	1.540	ug/l	100
67) Ethyl Benzene	11.965	91	132263	4.146	ug/l	98
68) m/p-Xylenes	12.077	106	194480	16.240	ug/l	100
69) o-Xylene	12.400	106	6463	0.526	ug/l	75
73) Isopropylbenzene	12.700	105	57836	1.960	ug/l	96
78) n-propylbenzene	13.035	91	75807	2.230	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	165290	7.024	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	370836	15.585	ug/l	94
85) sec-Butylbenzene	13.618	105	34400	1.164	ug/l	# 61
86) p-Isopropyltoluene	13.735	119	28687	1.258	ug/l	95
89) n-Butylbenzene	14.059	91	20068	0.998	ug/l	# 77
95) Naphthalene	15.641	128	65273	3.063	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100622\
Data File : VN074792.D
Acq On : 06 Oct 2022 18:41
Operator : JC\MD
Sample : N4910-04DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-3DL

Quant Time: Oct 06 19:18:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 05:37:50 2022
Response via : Initial Calibration

