

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011923\
 Data File : VN076318.D
 Acq On : 19 Jan 2023 13:19
 Operator : JC\MD
 Sample : 01221-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10-0118

Quant Time: Jan 20 08:43:07 2023
 Quant Title :
 QLast Update : Tue Jan 17 03:59:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	420448	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	651575	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	570608	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	272553	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	215659	45.810	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.620%
35) Dibromofluoromethane	8.177	113	193558	47.489	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.980%
50) Toluene-d8	10.571	98	758427	50.385	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.760%
62) 4-Bromofluorobenzene	12.853	95	253484	51.584	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.160%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	80650	128.080	ug/l	100
16) Acetone	4.442	43	465625	308.553	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	1149160	87.653	ug/l	93
25) 2-Butanone	7.494	43	66846	29.001	ug/l	96
31) Cyclohexane	8.271	56	129326	17.883	ug/l	94
39) Methylcyclohexane	9.606	83	111523	15.768	ug/l	97
40) Benzene	8.612	78	92102	5.318	ug/l	96
51) 4-Methyl-2-Pentanone	10.447	43	39569	8.919	ug/l	98
52) Toluene	10.635	92	69455	5.997	ug/l	99
67) Ethyl Benzene	11.965	91	12383252	599.856	ug/l	97
68) m/p-Xylenes	12.082	106	3343067	403.857	ug/l	99
69) o-Xylene	12.400	106	395351	48.634	ug/l	100
73) Isopropylbenzene	12.700	105	632608	30.003	ug/l	99
78) n-propylbenzene	13.035	91	1659284	69.745	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	13770734	777.472	ug/l	96
85) sec-Butylbenzene	13.617	105	84620m	3.882	ug/l	
86) p-Isopropyltoluene	13.729	119	62449	3.484	ug/l	# 76
89) n-Butylbenzene	14.059	91	117737	8.274	ug/l	# 76

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011923\
Data File : VN076318.D
Acq On : 19 Jan 2023 13:19
Operator : JC\MD
Sample : 01221-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-10-0118

Quant Time: Jan 20 08:43:07 2023
Quant Title :
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration

