

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011723\
 Data File : VN076285.D
 Acq On : 17 Jan 2023 19:07
 Operator : JC\MD
 Sample : 01190-14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WS-2

Quant Time: Jan 18 04:10:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
 Quant Title : SW846 8260
 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	357482	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	572948	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	512941	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	243978	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	191397	47.817	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.640%
35) Dibromofluoromethane	8.177	113	171716	47.911	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.820%
50) Toluene-d8	10.571	98	665521	50.280	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.560%
62) 4-Bromofluorobenzene	12.853	95	223993	51.838	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.680%

Target Compounds						Qvalue
16) Acetone	4.447	43	6530	5.017	ug/l	93
18) Methyl Acetate	5.047	43	2620	0.603	ug/l	# 80
25) 2-Butanone	7.500	43	17063	8.707	ug/l	96
29) Tetrahydrofuran	7.859	42	1340	1.108	ug/l	# 75
31) Cyclohexane	8.271	56	24044	3.910	ug/l	94
39) Methylcyclohexane	9.600	83	31973	5.141	ug/l	98
40) Benzene	8.612	78	246523	16.188	ug/l	99
52) Toluene	10.635	92	996904	97.892	ug/l	98
67) Ethyl Benzene	11.965	91	1520597	81.940	ug/l	100
68) m/p-Xylenes	12.071	106	2404533	323.135	ug/l	100
69) o-Xylene	12.400	106	1353568	185.227	ug/l	100
73) Isopropylbenzene	12.700	105	256955	13.614	ug/l	99
78) n-propylbenzene	13.035	91	759373	35.657	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	1128440	71.366	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	5253152	331.320	ug/l	100
85) sec-Butylbenzene	13.617	105	161048	8.253	ug/l	86
86) p-Isopropyltoluene	13.729	119	114133	7.113	ug/l	98
89) n-Butylbenzene	14.059	91	161383	12.669	ug/l	# 77
95) Naphthalene	15.641	128	1038781	80.770	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011723\
Data File : VN076285.D
Acq On : 17 Jan 2023 19:07
Operator : JC\MD
Sample : 01190-14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WS-2

Quant Time: Jan 18 04:10:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration

