

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121922\
 Data File : VN075878.D
 Acq On : 19 Dec 2022 17:58
 Operator : JC\MD
 Sample : N6102-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Quant Time: Dec 20 01:30:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	395137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	607673	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	526309	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	233580	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	198035	46.068	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.140%
35) Dibromofluoromethane	8.177	113	177529	47.175	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.340%
50) Toluene-d8	10.571	98	705958	50.174	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.340%
62) 4-Bromofluorobenzene	12.853	95	223224	47.900	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.800%

Target Compounds						Qvalue
16) Acetone	4.442	43	22326	15.066	ug/l #	87
25) 2-Butanone	7.500	43	12254	5.906	ug/l	93
31) Cyclohexane	8.265	56	145844	23.689	ug/l #	89
39) Methylcyclohexane	9.606	83	215852	35.790	ug/l	97
51) 4-Methyl-2-Pentanone	10.453	43	6541	1.633	ug/l #	83
52) Toluene	10.635	92	26349	2.623	ug/l	92
59) 2-Hexanone	11.200	43	6562	2.246	ug/l	66
67) Ethyl Benzene	11.970	91	77550	4.254	ug/l	97
68) m/p-Xylenes	12.076	106	285481	39.562	ug/l	99
69) o-Xylene	12.400	106	161104	22.560	ug/l	99
73) Isopropylbenzene	12.700	105	114466	6.781	ug/l	100
78) n-propylbenzene	13.041	91	225574	12.116	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	111462	7.890	ug/l	92
84) 1,2,4-Trimethylbenzene	13.488	105	785448	56.044	ug/l	99
85) sec-Butylbenzene	13.617	105	32119	1.868	ug/l #	61
86) p-Isopropyltoluene	13.735	119	29787	2.082	ug/l	97
89) n-Butylbenzene	14.059	91	55848	4.819	ug/l #	75
95) Naphthalene	15.641	128	564933	44.682	ug/l	100

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

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