

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075675.D
 Acq On : 09 Dec 2022 18:31
 Operator : JC\MD
 Sample : N5906-12DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6RDL

Quant Time: Dec 12 03:11:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 12 03:01:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	223869	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	361799	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	319736	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	151258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	122097	51.403	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.800%	
35) Dibromofluoromethane	8.171	113	108405	49.110	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.220%	
50) Toluene-d8	10.571	98	416912	50.293	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.580%	
62) 4-Bromofluorobenzene	12.853	95	138375	48.821	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.640%	
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.818	73	6465	1.002	ug/l #	1
31) Cyclohexane	8.253	56	21370	6.076	ug/l #	85
39) Methylcyclohexane	9.600	83	18610	5.007	ug/l	92
40) Benzene	8.612	78	717040	79.713	ug/l	100
52) Toluene	10.630	92	17203	2.893	ug/l	99
67) Ethyl Benzene	11.965	91	559609	50.283	ug/l	98
68) m/p-Xylenes	12.071	106	45658	10.153	ug/l	100
69) o-Xylene	12.400	106	15481	3.548	ug/l	100
73) Isopropylbenzene	12.700	105	86475	7.962	ug/l	99
78) n-propylbenzene	13.035	91	198010	16.430	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	19272	2.122	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	45731	5.011	ug/l	97
85) sec-Butylbenzene	13.618	105	9071	0.801	ug/l #	68
89) n-Butylbenzene	14.059	91	9242	1.217	ug/l #	74
95) Naphthalene	15.641	128	144873	20.088	ug/l	99

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

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