

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
 Data File : VN074302.D
 Acq On : 02 Sep 2022 22:12
 Operator : JC\MD
 Sample : N4354-01DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-25DL

Quant Time: Sep 03 04:42:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 03 04:35:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	232231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	414461	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	399023	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	189296	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	155747	43.023	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.040%
35) Dibromofluoromethane	7.957	113	139441	50.772	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.540%
50) Toluene-d8	10.380	98	481781	44.487	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.980%
62) 4-Bromofluorobenzene	12.668	95	182019	46.163	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.320%
Target Compounds						Qvalue
11) Tert butyl alcohol	5.281	59	7745	11.793	ug/l	# 93
19) Methyl tert-butyl Ether	5.534	73	95944	10.589	ug/l	100
40) Benzene	8.392	78	211785	17.223	ug/l	100
52) Toluene	10.445	92	159373	20.973	ug/l	99
67) Ethyl Benzene	11.786	91	300390	18.681	ug/l	96
68) m/p-Xylenes	11.892	106	114573	19.088	ug/l	97
69) o-Xylene	12.216	106	120792	20.163	ug/l	95
73) Isopropylbenzene	12.521	105	11970	0.722	ug/l	99
78) n-propylbenzene	12.857	91	30442	1.607	ug/l	97
80) 1,3,5-Trimethylbenzene	12.998	105	23672	1.781	ug/l	97
84) 1,2,4-Trimethylbenzene	13.304	105	220032	16.344	ug/l	97
95) Naphthalene	15.433	128	245624	18.418	ug/l	99

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

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