

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050222\
 Data File : VN072291.D
 Acq On : 02 May 2022 13:11
 Operator : JC\MD
 Sample : N2617-01DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/03/2022
 Supervised By : Mahesh Dadoda 05/03/2022

Quant Time: May 03 03:10:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	219705	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	404313	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	436120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	173201	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	178857	53.027	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 106.060%			
35) Dibromofluoromethane	8.016	113	123149	47.588	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.180%			
50) Toluene-d8	10.439	98	521339	51.269	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.540%			
62) 4-Bromofluorobenzene	12.727	95	216206	64.058	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 128.120%			
Target Compounds						Qvalue
31) Cyclohexane	8.092	56	33889	7.520	ug/l #	85
39) Methylcyclohexane	9.457	83	24721	5.868	ug/l #	86
52) Toluene	10.504	92	25279	3.619	ug/l	95
67) Ethyl Benzene	11.839	91	421400	27.422	ug/l	98
68) m/p-Xylenes	11.945	106	492147	86.243	ug/l	83
69) o-Xylene	12.274	106	94574	17.095	ug/l	89
73) Isopropylbenzene	12.574	105	121666	7.953	ug/l	97
78) n-propylbenzene	12.915	91	365720	21.702	ug/l	96
80) 1,3,5-Trimethylbenzene	13.057	105	316819	24.869	ug/l	95
84) 1,2,4-Trimethylbenzene	13.362	105	1202753	97.578	ug/l	94
85) sec-Butylbenzene	13.498	105	21907m	1.502	ug/l	
86) p-Isopropyltoluene	13.610	119	9222	0.811	ug/l #	78
89) n-Butylbenzene	13.939	91	23554	2.705	ug/l #	77
95) Naphthalene	15.498	128	339218	38.861	ug/l	99

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

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