

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN072976.D
 Acq On : 21 Jun 2022 12:16
 Operator : JC\MD
 Sample : N3357-10DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-44DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/22/2022
 Supervised By : Mahesh Dadoda 06/23/2022

Quant Time: Jun 22 06:59:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	340642	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	540102	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	489382	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	250609	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	199425	43.302	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.600%		
35) Dibromofluoromethane	7.951	113	169803	50.865	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.720%		
50) Toluene-d8	10.374	98	553955	44.595	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.180%		
62) 4-Bromofluorobenzene	12.663	95	247517	55.413	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	110.820%		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.392	83	2771	0.509	ug/l	88
52) Toluene	10.439	92	5998	0.688	ug/l	90
67) Ethyl Benzene	11.780	91	1126962	66.984	ug/l	100
68) m/p-Xylenes	11.886	106	525419	79.623	ug/l	98
69) o-Xylene	12.216	106	27436	4.161	ug/l	95
73) Isopropylbenzene	12.516	105	51915	2.678	ug/l	97
78) n-propylbenzene	12.857	91	224252	10.516	ug/l	99
80) 1,3,5-Trimethylbenzene	12.992	105	225252	14.144	ug/l	97
84) 1,2,4-Trimethylbenzene	13.304	105	1371403	86.458	ug/l	98
85) sec-Butylbenzene	13.433	105	11718m	0.602	ug/l	
86) p-Isopropyltoluene	13.551	119	4496m	0.285	ug/l	
89) n-Butylbenzene	13.874	91	12647m	0.983	ug/l	
95) Naphthalene	15.427	128	502048	25.932	ug/l	100

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

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