

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN072975.D
 Acq On : 21 Jun 2022 11:52
 Operator : JC\MD
 Sample : N3357-09DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 22 06:59:24 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	322182	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	515580	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	455277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.604	152	221515	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	187560	43.060	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery =	86.120%		
35) Dibromofluoromethane	7.951	113	162265	50.919	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery =	101.840%		
50) Toluene-d8	10.374	98	527962	44.524	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery =	89.040%		
62) 4-Bromofluorobenzene	12.668	95	227081	53.256	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery =	106.520%		
Target Compounds						
						Qvalue
39) Methylcyclohexane	9.386	83	2992	0.576	ug/l	92
52) Toluene	10.439	92	5754	0.692	ug/l	96
67) Ethyl Benzene	11.780	91	1179179	75.338	ug/l	99
68) m/p-Xylenes	11.886	106	551751	89.877	ug/l	98
69) o-Xylene	12.216	106	29899	4.874	ug/l	99
73) Isopropylbenzene	12.510	105	54635	3.188	ug/l	99
78) n-propylbenzene	12.857	91	247517	13.131	ug/l	97
80) 1,3,5-Trimethylbenzene	12.992	105	250776	17.815	ug/l	97
84) 1,2,4-Trimethylbenzene	13.304	105	1477699	105.395	ug/l	98
85) sec-Butylbenzene	13.433	105	14372m	0.836	ug/l	
86) p-Isopropyltoluene	13.551	119	5921	0.425	ug/l #	78
89) n-Butylbenzene	13.874	91	14754	1.298	ug/l #	61
95) Naphthalene	15.427	128	510925	29.857	ug/l	100

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

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