

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
 Data File : VN074301.D
 Acq On : 02 Sep 2022 21:48
 Operator : JC\MD
 Sample : N4376-06DL 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-39DL

Quant Time: Sep 03 04:42:04 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	8.016	168	237667	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	433263	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	413653	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	203483	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	163110	44.026	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.060%
35) Dibromofluoromethane	7.951	113	146551	51.045	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.080%
50) Toluene-d8	10.380	98	507438	44.823	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.640%
62) 4-Bromofluorobenzene	12.668	95	189443	45.974	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.940%

Target Compounds						Qvalue
40) Benzene	8.392	78	56152	4.368	ug/l	96
52) Toluene	10.445	92	69245	8.717	ug/l	97
67) Ethyl Benzene	11.786	91	136291	8.176	ug/l	96
68) m/p-Xylenes	11.886	106	176441	28.355	ug/l	97
69) o-Xylene	12.221	106	96869	15.597	ug/l	95
73) Isopropylbenzene	12.521	105	5958	0.334	ug/l	96
78) n-propylbenzene	12.857	91	15919	0.782	ug/l	98
80) 1,3,5-Trimethylbenzene	12.998	105	20950	1.466	ug/l	92
84) 1,2,4-Trimethylbenzene	13.304	105	85454	5.905	ug/l	99
95) Naphthalene	15.433	128	30657	2.813	ug/l	96

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

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