

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074265.D
 Acq On : 02 Sep 2022 01:17
 Operator : JC\MD
 Sample : N4376-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-45

Quant Time: Sep 02 05:44:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	233280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	437585	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	406280	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	174950	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	174289	48.163	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.320%
35) Dibromofluoromethane	7.951	113	144525	50.756	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.520%
50) Toluene-d8	10.380	98	513504	45.793	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.580%
62) 4-Bromofluorobenzene	12.669	95	185235	54.319	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.640%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.534	73	4179	0.413	ug/l #	83
40) Benzene	8.392	78	4025	0.277	ug/l	93
67) Ethyl Benzene	11.786	91	4420	0.269	ug/l #	81
68) m/p-Xylenes	11.898	106	2390	0.392	ug/l	84
84) 1,2,4-Trimethylbenzene	13.316	105	3129	0.266	ug/l	81

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

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