

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
 Data File : VN074333.D
 Acq On : 03 Sep 2022 21:48
 Operator : JC\MD
 Sample : N4355-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-40

Quant Time: Sep 05 05:41:23 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	8.022	168	333769	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	623982	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	612079	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	286805	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	247527	47.575	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.140%
35) Dibromofluoromethane	7.951	113	211495	51.150	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.300%
50) Toluene-d8	10.380	98	727349	44.610	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.220%
62) 4-Bromofluorobenzene	12.669	95	285765	48.018	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.040%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.281	59	339541	359.714	ug/l	98
19) Methyl tert-butyl Ether	5.534	73	160856	12.352	ug/l	98
22) Diisopropyl ether	6.422	45	76229	6.146	ug/l #	93
39) Methylcyclohexane	9.392	83	3828	0.541	ug/l #	63
40) Benzene	8.392	78	1998519	107.951	ug/l	99
52) Toluene	10.445	92	8204	0.717	ug/l	85
67) Ethyl Benzene	11.786	91	18732	0.759	ug/l #	74
68) m/p-Xylenes	11.898	106	7301	0.793	ug/l	90
69) o-Xylene	12.221	106	8319	0.905	ug/l	96
73) Isopropylbenzene	12.516	105	15682	0.624	ug/l	100
80) 1,3,5-Trimethylbenzene	12.998	105	9631	0.478	ug/l	99
84) 1,2,4-Trimethylbenzene	13.310	105	16907	0.829	ug/l	99

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

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