

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074271.D
 Acq On : 02 Sep 2022 03:43
 Operator : JC\MD
 Sample : N4354-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-26

Quant Time: Sep 02 05:45:15 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	8.022	168	192486	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	354939	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	329415	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.609	152	135671	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	143220	47.965	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.920%
35) Dibromofluoromethane	7.957	113	118801	51.437	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.880%
50) Toluene-d8	10.380	98	426211	46.858	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.720%
62) 4-Bromofluorobenzene	12.668	95	144131	52.107	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.220%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.286	59	68116	96.690	ug/l	96
16) Acetone	4.234	43	4324	2.167	ug/l	91
19) Methyl tert-butyl Ether	5.534	73	71134	8.521	ug/l	99
22) Diisopropyl ether	6.404	45	11010	1.074	ug/l #	91
52) Toluene	10.451	92	5612	0.809	ug/l	83
67) Ethyl Benzene	11.780	91	4054	0.305	ug/l #	73
68) m/p-Xylenes	11.886	106	2516	0.509	ug/l	92
69) o-Xylene	12.227	106	1239	0.252	ug/l	70
84) 1,2,4-Trimethylbenzene	13.310	105	2358	0.259	ug/l	83
95) Naphthalene	15.433	128	9483	2.051	ug/l #	93

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

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