

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081222\
 Data File : VN073862.D
 Acq On : 12 Aug 2022 19:31
 Operator : JC\MD
 Sample : N4156-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FMC-0074

Quant Time: Aug 13 05:05:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 05:09:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	514133	50.000	ug/l	0.07
34) 1,4-Difluorobenzene	8.951	114	806775	50.000	ug/l	0.05
63) Chlorobenzene-d5	11.698	117	746924	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.615	152	446381	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	260486	41.574	ug/l	0.06
Spiked Amount	50.000	Range	74 - 125	Recovery	=	83.140%
35) Dibromofluoromethane	8.028	113	258420	51.010	ug/l	0.08
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.020%
50) Toluene-d8	10.404	98	838326	42.052	ug/l	0.02
Spiked Amount	50.000	Range	86 - 113	Recovery	=	84.100%#
62) 4-Bromofluorobenzene	12.680	95	372764	53.085	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.180%
Target Compounds						
					Qvalue	
16) Acetone	4.345	43	556082	165.241	ug/l	93
20) Methylene Chloride	5.075	84	78215	12.724	ug/l	95
43) Isopropyl Acetate	8.557	43	289505	22.541	ug/l #	92
51) 4-Methyl-2-Pentanone	10.298	43	105739	11.479	ug/l	96
52) Toluene	10.469	92	963608	67.284	ug/l	99
67) Ethyl Benzene	11.798	91	50987	1.905	ug/l	100
68) m/p-Xylenes	11.898	106	50993	4.995	ug/l	96
69) o-Xylene	12.227	106	34668	3.483	ug/l	95
80) 1,3,5-Trimethylbenzene	13.004	105	44417	1.652	ug/l	99
84) 1,2,4-Trimethylbenzene	13.310	105	239708	9.066	ug/l	97
95) Naphthalene	15.433	128	78671	3.102	ug/l	98

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

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