

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042122\
 Data File : VN072123.D
 Acq On : 21 Apr 2022 14:21
 Operator : JC\MD
 Sample : N2482-11DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-9RDL

Quant Time: Apr 22 01:23:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	439302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	681764	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	608088	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	212554	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	276352	55.103	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	= 110.200%		
35) Dibromofluoromethane	8.022	113	236522	58.957	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	= 117.920%		
50) Toluene-d8	10.439	98	875882	53.371	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	= 106.740%		
62) 4-Bromofluorobenzene	12.727	95	262155	49.392	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	= 98.780%		
Target Compounds						
					Qvalue	
16) Acetone	4.287	43	8156	3.805	ug/l #	86
31) Cyclohexane	8.092	56	26444	3.877	ug/l #	63
39) Methylcyclohexane	9.457	83	6969	1.045	ug/l #	75
40) Benzene	8.457	78	31879	1.801	ug/l	98
52) Toluene	10.504	92	81305	7.268	ug/l	97
67) Ethyl Benzene	11.839	91	498424	24.181	ug/l	99
68) m/p-Xylenes	11.951	106	231826	29.272	ug/l	98
69) o-Xylene	12.274	106	65636	8.350	ug/l	99
73) Isopropylbenzene	12.574	105	40047	2.236	ug/l	98
78) n-propylbenzene	12.915	91	99677	5.290	ug/l	99
80) 1,3,5-Trimethylbenzene	13.051	105	54747	3.858	ug/l	100
84) 1,2,4-Trimethylbenzene	13.362	105	321681	23.232	ug/l	100
95) Naphthalene	15.504	128	28606	6.534	ug/l	99

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

