

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042822\
 Data File : VN072242.D
 Acq On : 28 Apr 2022 16:59
 Operator : JC\MD
 Sample : N2617-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6I

Quant Time: Apr 29 06:34:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	261253	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	482448	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	531438	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	200216	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	202433	50.472	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.940%	
35) Dibromofluoromethane	8.022	113	148581	48.117	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 96.240%	
50) Toluene-d8	10.439	98	629566	51.886	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.780%	
62) 4-Bromofluorobenzene	12.727	95	261008	64.808	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 129.620%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	5.357	59	611639	927.966	ug/l	100
16) Acetone	4.275	43	99034	57.271	ug/l	# 60
19) Methyl tert-butyl Ether	5.616	73	720587	73.674	ug/l	# 22
22) Diisopropyl ether	6.498	45	9323	0.874	ug/l	# 84
25) 2-Butanone	7.334	43	9408	3.416	ug/l	# 71
31) Cyclohexane	8.092	56	69990	13.060	ug/l	97
39) Methylcyclohexane	9.457	83	20386	4.055	ug/l	# 88
40) Benzene	8.457	78	322120	23.105	ug/l	100
42) 1,2-Dichloroethane	8.522	62	10074	1.887	ug/l	98
52) Toluene	10.498	92	15684	1.882	ug/l	97
67) Ethyl Benzene	11.839	91	4510	0.241	ug/l	# 84
68) m/p-Xylenes	11.951	106	23978	3.448	ug/l	92
73) Isopropylbenzene	12.574	105	105995	5.994	ug/l	96
78) n-propylbenzene	12.916	91	136704	7.017	ug/l	96
84) 1,2,4-Trimethylbenzene	13.363	105	4650	0.326	ug/l	98
85) sec-Butylbenzene	13.498	105	29916	1.775	ug/l	80
89) n-Butylbenzene	13.933	91	12500	1.242	ug/l	# 69
95) Naphthalene	15.504	128	34877	7.373	ug/l	99

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

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