

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042822\
 Data File : VN072241.D
 Acq On : 28 Apr 2022 16:35
 Operator : JC\MD
 Sample : N2617-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6

Quant Time: Apr 29 06:34:30 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	8.081	168	249659	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	462850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	514270	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	224232	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	190636	49.738	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.480%
35) Dibromofluoromethane	8.016	113	142208	48.003	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.000%
50) Toluene-d8	10.439	98	600520	51.587	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.180%
62) 4-Bromofluorobenzene	12.727	95	263865	68.291	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	136.580%#

Target Compounds						Qvalue
16) Acetone	4.287	43	44225	26.763	ug/l	# 87
25) 2-Butanone	7.334	43	12145	4.615	ug/l	89
30) Chloroform	7.840	83	1969	0.344	ug/l	84
31) Cyclohexane	8.092	56	140400	27.415	ug/l	92
39) Methylcyclohexane	9.457	83	51941	10.770	ug/l	92
40) Benzene	8.457	78	346895	25.935	ug/l	98
52) Toluene	10.498	92	47449	5.934	ug/l	99
67) Ethyl Benzene	11.839	91	158328	8.737	ug/l	99
68) m/p-Xylenes	11.945	106	80503	11.963	ug/l	87
69) o-Xylene	12.275	106	18133	2.780	ug/l	94
73) Isopropylbenzene	12.575	105	209984	10.603	ug/l	99
78) n-propylbenzene	12.916	91	335975	15.399	ug/l	95
80) 1,3,5-Trimethylbenzene	13.051	105	44552	2.701	ug/l	100
84) 1,2,4-Trimethylbenzene	13.363	105	299814	18.788	ug/l	94
85) sec-Butylbenzene	13.498	105	47593	2.521	ug/l	# 76
89) n-Butylbenzene	13.939	91	16807	1.491	ug/l	# 77
95) Naphthalene	15.504	128	301078	27.994	ug/l	100

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

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