

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
 Data File : VN072225.D
 Acq On : 27 Apr 2022 18:53
 Operator : JC\MD
 Sample : N2575-04 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31652

Quant Time: Apr 28 06:06:08 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	265898	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	506674	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	557441	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	238271	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	208289	51.025	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.040%			
35) Dibromofluoromethane	8.016	113	152262	46.951	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 93.900%			
50) Toluene-d8	10.439	98	654441	51.357	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.720%			
62) 4-Bromofluorobenzene	12.727	95	282195	66.718	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 133.440%			
Target Compounds						
						Qvalue
16) Acetone	4.287	43	452151	256.908	ug/l	99
19) Methyl tert-butyl Ether	5.616	73	54867	5.512	ug/l	100
20) Methylene Chloride	5.110	84	2035	0.603	ug/l	# 83
22) Diisopropyl ether	6.492	45	28032	2.581	ug/l	# 92
25) 2-Butanone	7.340	43	45128	16.101	ug/l	93
31) Cyclohexane	8.092	56	9233	1.693	ug/l	# 64
37) Ethyl Acetate	7.404	43	65934	10.518	ug/l	97
39) Methylcyclohexane	9.457	83	4968	0.941	ug/l	95
40) Benzene	8.457	78	1138214	77.737	ug/l	97
52) Toluene	10.498	92	851682	97.300	ug/l	98
67) Ethyl Benzene	11.839	91	243591	12.401	ug/l	98
68) m/p-Xylenes	11.945	106	318636	43.685	ug/l	89
69) o-Xylene	12.274	106	199453	28.207	ug/l	90
73) Isopropylbenzene	12.574	105	28782	1.368	ug/l	98
78) n-propylbenzene	12.916	91	88967	3.838	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	117610	6.711	ug/l	97
84) 1,2,4-Trimethylbenzene	13.363	105	500745	29.530	ug/l	95
85) sec-Butylbenzene	13.498	105	16077	0.801	ug/l	81
86) p-Isopropyltoluene	13.610	119	11458	0.733	ug/l	93
89) n-Butylbenzene	13.939	91	22507	1.879	ug/l	# 76
95) Naphthalene	15.504	128	45669	7.682	ug/l	98

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

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