

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070896.D
 Acq On : 2 Feb 2022 16:36
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN020222

Quant Time: Feb 03 05:57:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	94	0.00
2 T	Dichlorodifluoromethane	50.000	50.433	-0.9	95	0.00
3 P	Chloromethane	50.000	50.644	-1.3	102	0.00
4 C	Vinyl Chloride	50.000	38.576	22.8#	73	0.00
5 T	Bromomethane	50.000	47.324	5.4	97	0.01
6 T	Chloroethane	50.000	50.726	-1.5	97	0.00
7 T	Trichlorofluoromethane	50.000	60.999	-22.0	117	0.00
8 T	Diethyl Ether	50.000	50.754	-1.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.308	-2.6	97	0.00
10 T	Methyl Iodide	50.000	49.227	1.5	92	0.00
11 T	Tert butyl alcohol	250.000	241.018	3.6	93	0.00
12 CM	1,1-Dichloroethene	50.000	49.206	1.6#	93	0.00
13 T	Acrolein	250.000	226.436	9.4	91	0.00
14 T	Allyl chloride	50.000	50.112	-0.2	94	0.00
15 T	Acrylonitrile	250.000	248.215	0.7	94	0.00
16 T	Acetone	250.000	241.109	3.6	92	0.00
17 T	Carbon Disulfide	50.000	48.117	3.8	94	0.00
18 T	Methyl Acetate	50.000	49.401	1.2	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.390	-2.8	96	0.00
20 T	Methylene Chloride	50.000	48.640	2.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.246	1.5	93	0.00
22 T	Diisopropyl ether	50.000	50.518	-1.0	96	0.00
23 T	Vinyl Acetate	250.000	257.961	-3.2	96	0.00
24 P	1,1-Dichloroethane	50.000	49.134	1.7	94	0.00
25 T	2-Butanone	250.000	244.847	2.1	92	0.00
26 T	2,2-Dichloropropane	50.000	49.433	1.1	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.463	1.1	95	0.00
28 T	Bromochloromethane	50.000	49.348	1.3	93	0.00
29 T	Tetrahydrofuran	250.000	244.516	2.2	93	0.00
30 C	Chloroform	50.000	49.095	1.8#	95	0.00
31 T	Cyclohexane	50.000	47.967	4.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.250	1.5	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.389	5.2	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.291	1.4	91	0.00
36 T	1,1-Dichloropropene	50.000	50.871	-1.7	95	0.00
37 T	Ethyl Acetate	50.000	51.034	-2.1	94	0.00
38 T	Carbon Tetrachloride	50.000	51.073	-2.1	93	0.00
39 T	Methylcyclohexane	50.000	54.488	-9.0	98	0.00
40 TM	Benzene	50.000	49.966	0.1	94	0.00
41 T	Methacrylonitrile	50.000	50.486	-1.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.348	-2.7	95	0.00
43 T	Isopropyl Acetate	50.000	48.020	4.0	94	0.00
44 TM	Trichloroethene	50.000	50.488	-1.0	95	0.00
45 C	1,2-Dichloropropane	50.000	51.392	-2.8#	95	0.00
46 T	Dibromomethane	50.000	51.738	-3.5	95	0.00
47 T	Bromodichloromethane	50.000	52.120	-4.2	95	0.00
48 T	Methyl methacrylate	50.000	54.233	-8.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1013.593	-1.4	93	0.00
50 S	Toluene-d8	50.000	48.793	2.4	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.158	-2.9	93	0.00
52 CM	Toluene	50.000	49.782	0.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.411	-6.8	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.375	-6.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.404	-2.8	96	0.00
56 T	Ethyl methacrylate	50.000	53.350	-6.7	95	0.00
57 T	1,3-Dichloropropane	50.000	52.546	-5.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.980	6.8	97	0.00
59 T	2-Hexanone	250.000	259.942	-4.0	93	0.00
60 T	Dibromochloromethane	50.000	52.614	-5.2	95	0.00
61 T	1,2-Dibromoethane	50.000	51.777	-3.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.681	-1.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.147	-2.3	95	0.00
65 PM	Chlorobenzene	50.000	50.188	-0.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.589	-3.2	95	0.00
67 C	Ethyl Benzene	50.000	51.711	-3.4#	95	0.00
68 T	m/p-Xylenes	100.000	103.667	-3.7	95	0.00
69 T	o-Xylene	50.000	51.299	-2.6	95	0.00
70 T	Styrene	50.000	54.016	-8.0	95	0.00
71 P	Bromoform	50.000	51.822	-3.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	50.135	-0.3	95	0.00
74 T	N-amyl acetate	50.000	52.804	-5.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.937	2.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.736	0.5	93	0.00
77 T	Bromobenzene	50.000	49.112	1.8	95	0.00
78 T	n-propylbenzene	50.000	51.462	-2.9	96	0.00
79 T	2-Chlorotoluene	50.000	50.020	-0.0	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.307	-2.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.339	-6.7	96	0.00
82 T	4-Chlorotoluene	50.000	50.913	-1.8	96	0.00
83 T	tert-Butylbenzene	50.000	50.506	-1.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.455	-2.9	95	0.00
85 T	sec-Butylbenzene	50.000	51.729	-3.5	96	0.00
86 T	p-Isopropyltoluene	50.000	52.833	-5.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.926	-1.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.774	0.5	97	0.00
89 T	n-Butylbenzene	50.000	52.236	-4.5	98	0.00
90 T	Hexachloroethane	50.000	52.184	-4.4	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.044	-0.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.451	1.1	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.575	-3.2	100	0.00
94 T	Hexachlorobutadiene	50.000	51.025	-2.0	98	0.00
95 T	Naphthalene	50.000	49.710	0.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.593	-3.2	98	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6