

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
 Data File : VN075050.D
 Acq On : 27 Oct 2022 18:55
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 02:16:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.273	3.5	91	0.00
3 P	Chloromethane	50.000	47.676	4.6	92	0.00
4 C	Vinyl Chloride	50.000	48.675	2.7#	91	0.00
5 T	Bromomethane	50.000	54.024	-8.0	89	0.01
6 T	Chloroethane	50.000	47.630	4.7	92	0.02
7 T	Trichlorofluoromethane	50.000	49.748	0.5	94	0.01
8 T	Diethyl Ether	50.000	49.903	0.2	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.660	0.7	94	0.00
10 T	Methyl Iodide	50.000	48.603	2.8	95	0.00
11 T	Tert butyl alcohol	250.000	227.629	8.9	92	0.00
12 CM	1,1-Dichloroethene	50.000	47.943	4.1#	91	0.00
13 T	Acrolein	250.000	206.208	17.5	80	0.00
14 T	Allyl chloride	50.000	49.997	0.0	92	0.01
15 T	Acrylonitrile	250.000	249.242	0.3	95	0.00
16 T	Acetone	250.000	237.256	5.1	95	0.00
17 T	Carbon Disulfide	50.000	47.489	5.0	88	0.00
18 T	Methyl Acetate	50.000	50.660	-1.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.146	-0.3	94	0.00
20 T	Methylene Chloride	50.000	48.155	3.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.584	2.8	93	0.00
22 T	Diisopropyl ether	50.000	50.975	-2.0	95	0.00
23 T	Vinyl Acetate	250.000	257.347	-2.9	95	0.00
24 P	1,1-Dichloroethane	50.000	49.816	0.4	95	0.00
25 T	2-Butanone	250.000	247.789	0.9	96	0.00
26 T	2,2-Dichloropropane	50.000	49.336	1.3	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.872	0.3	94	0.00
28 T	Bromochloromethane	50.000	54.093	-8.2	100	0.00
29 T	Tetrahydrofuran	250.000	258.277	-3.3	97	0.00
30 C	Chloroform	50.000	51.113	-2.2#	96	0.00
31 T	Cyclohexane	50.000	46.946	6.1	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.707	-3.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.845	-5.7	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.136	-2.3	98	0.00
36 T	1,1-Dichloropropene	50.000	50.590	-1.2	95	0.00
37 T	Ethyl Acetate	50.000	47.612	4.8	95	0.00
38 T	Carbon Tetrachloride	50.000	50.969	-1.9	94	0.00
39 T	Methylcyclohexane	50.000	49.651	0.7	93	0.00
40 TM	Benzene	50.000	50.328	-0.7	96	0.00
41 T	Methacrylonitrile	50.000	51.657	-3.3	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.593	0.8	95	0.00
43 T	Isopropyl Acetate	50.000	50.634	-1.3	96	0.00
44 TM	Trichloroethene	50.000	48.692	2.6	95	0.00
45 C	1,2-Dichloropropane	50.000	51.971	-3.9#	96	0.00
46 T	Dibromomethane	50.000	49.265	1.5	95	0.00
47 T	Bromodichloromethane	50.000	50.589	-1.2	96	0.00
48 T	Methyl methacrylate	50.000	50.255	-0.5	98	0.00

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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)
49 T	1,4-Dioxane	1000.000	957.881	4.2	95	0.00
50 S	Toluene-d8	50.000	53.461	-6.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.127	-1.7	97	0.00
52 CM	Toluene	50.000	52.385	-4.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	53.393	-6.8	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.713	-1.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.169	-2.3	95	0.00
56 T	Ethyl methacrylate	50.000	53.297	-6.6	97	0.00
57 T	1,3-Dichloropropane	50.000	51.589	-3.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.211	-5.7	94	0.00
59 T	2-Hexanone	250.000	255.974	-2.4	98	0.00
60 T	Dibromochloromethane	50.000	52.781	-5.6	95	0.00
61 T	1,2-Dibromoethane	50.000	52.651	-5.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	57.685	-15.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.098	1.8	95	0.00
65 PM	Chlorobenzene	50.000	50.981	-2.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.247	-2.5	96	0.00
67 C	Ethyl Benzene	50.000	52.039	-4.1#	95	0.00
68 T	m/p-Xylenes	100.000	105.265	-5.3	94	0.00
69 T	o-Xylene	50.000	53.064	-6.1	97	0.00
70 T	Styrene	50.000	54.089	-8.2	96	0.00
71 P	Bromoform	50.000	53.230	-6.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.831	2.3	96	0.00
74 T	N-amyl acetate	50.000	48.006	4.0	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.977	-8.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	44.784	10.4	84	0.00
77 T	Bromobenzene	50.000	47.027	5.9	94	0.00
78 T	n-propylbenzene	50.000	49.877	0.2	96	0.00
79 T	2-Chlorotoluene	50.000	49.200	1.6	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.584	-1.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.834	6.3	90	0.00
82 T	4-Chlorotoluene	50.000	49.200	1.6	96	0.00
83 T	tert-Butylbenzene	50.000	50.331	-0.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.794	-1.6	97	0.00
85 T	sec-Butylbenzene	50.000	51.044	-2.1	97	0.00
86 T	p-Isopropyltoluene	50.000	52.380	-4.8	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.097	-0.2	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.746	0.5	96	0.00
89 T	n-Butylbenzene	50.000	52.552	-5.1	96	0.00
90 T	Hexachloroethane	50.000	49.440	1.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	49.854	0.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.464	3.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.448	-0.9	93	0.00
94 T	Hexachlorobutadiene	50.000	46.732	6.5	94	0.00
95 T	Naphthalene	50.000	50.474	-0.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.262	-0.5	95	0.00

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