

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
 Data File : VN068888.D
 Acq On : 13 Oct 2021 10:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 06:39:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	44.582	10.8	90	0.00
3 P	Chloromethane	50.000	47.689	4.6	88	0.00
4 C	Vinyl Chloride	50.000	52.913	-5.8#	95	0.00
5 T	Bromomethane	50.000	59.786	-19.6	104	0.00
6 T	Chloroethane	50.000	54.161	-8.3	97	0.00
7 T	Trichlorofluoromethane	50.000	50.154	-0.3	92	0.00
8 T	Diethyl Ether	50.000	47.121	5.8	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.561	-3.1	95	0.00
10 T	Methyl Iodide	50.000	46.546	6.9	86	0.00
11 T	Tert butyl alcohol	250.000	215.810	13.7	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.832	4.3#	92	0.00
13 T	Acrolein	250.000	188.572	24.6	81	0.00
14 T	Allyl chloride	50.000	48.357	3.3	87	0.00
15 T	Acrylonitrile	250.000	233.302	6.7	84	0.00
16 T	Acetone	250.000	260.843	-4.3	95	0.00
17 T	Carbon Disulfide	50.000	49.409	1.2	90	0.00
18 T	Methyl Acetate	50.000	46.209	7.6	85	0.00
19 T	Methyl tert-butyl Ether	50.000	48.950	2.1	88	0.00
20 T	Methylene Chloride	50.000	47.300	5.4	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.524	3.0	90	0.00
22 T	Diisopropyl ether	50.000	50.203	-0.4	88	0.00
23 T	Vinyl Acetate	250.000	247.432	1.0	87	0.00
24 P	1,1-Dichloroethane	50.000	48.909	2.2	90	0.00
25 T	2-Butanone	250.000	247.190	1.1	88	0.00
26 T	2,2-Dichloropropane	50.000	49.738	0.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.376	3.2	90	0.00
28 T	Bromochloromethane	50.000	44.384	11.2	86	0.00
29 T	Tetrahydrofuran	250.000	238.605	4.6	84	0.00
30 C	Chloroform	50.000	50.311	-0.6#	91	0.00
31 T	Cyclohexane	50.000	46.087	7.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.652	0.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.669	12.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	46.634	6.7	95	0.00
36 T	1,1-Dichloropropene	50.000	53.114	-6.2	92	0.00
37 T	Ethyl Acetate	50.000	48.656	2.7	84	0.00
38 T	Carbon Tetrachloride	50.000	52.589	-5.2	91	0.00
39 T	Methylcyclohexane	50.000	54.921	-9.8	94	0.00
40 TM	Benzene	50.000	52.461	-4.9	90	0.00
41 T	Methacrylonitrile	50.000	51.175	-2.3	87	0.00
42 TM	1,2-Dichloroethane	50.000	52.140	-4.3	89	0.00
43 T	Isopropyl Acetate	50.000	51.066	-2.1	86	0.00
44 TM	Trichloroethene	50.000	53.748	-7.5	93	0.00
45 C	1,2-Dichloropropane	50.000	52.184	-4.4#	90	0.00
46 T	Dibromomethane	50.000	52.255	-4.5	91	0.00
47 T	Bromodichloromethane	50.000	52.530	-5.1	90	0.00
48 T	Methyl methacrylate	50.000	50.156	-0.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	898.985	10.1	87	0.00
50 S	Toluene-d8	50.000	47.342	5.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.672	-1.1	85	0.00
52 CM	Toluene	50.000	54.493	-9.0#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	53.272	-6.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.908	-5.8	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.907	-5.8	92	0.00
56 T	Ethyl methacrylate	50.000	52.246	-4.5	90	0.00
57 T	1,3-Dichloropropane	50.000	53.119	-6.2	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	216.022	13.6	89	0.00
59 T	2-Hexanone	250.000	258.745	-3.5	87	0.00
60 T	Dibromochloromethane	50.000	53.856	-7.7	92	0.00
61 T	1,2-Dibromoethane	50.000	53.495	-7.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.777	2.4	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	53.569	-7.1	93	0.00
65 PM	Chlorobenzene	50.000	53.901	-7.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.284	-6.6	93	0.00
67 C	Ethyl Benzene	50.000	55.005	-10.0#	94	0.00
68 T	m/p-Xylenes	100.000	110.090	-10.1	94	0.00
69 T	o-Xylene	50.000	54.525	-9.0	94	0.00
70 T	Styrene	50.000	55.814	-11.6	95	0.00
71 P	Bromoform	50.000	53.364	-6.7	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.901	-1.8	96	0.00
74 T	N-amyl acetate	50.000	49.296	1.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.157	3.7	90	0.00
76 T	1,2,3-Trichloropropane	50.000	44.527	10.9	78	0.00
77 T	Bromobenzene	50.000	50.578	-1.2	94	0.00
78 T	n-propylbenzene	50.000	52.294	-4.6	97	0.00
79 T	2-Chlorotoluene	50.000	50.568	-1.1	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.274	-2.5	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.021	6.0	90	0.00
82 T	4-Chlorotoluene	50.000	52.371	-4.7	97	0.00
83 T	tert-Butylbenzene	50.000	50.826	-1.7	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.075	-4.2	96	0.00
85 T	sec-Butylbenzene	50.000	52.837	-5.7	98	0.00
86 T	p-Isopropyltoluene	50.000	53.631	-7.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	54.349	-8.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	53.770	-7.5	99	0.00
89 T	n-Butylbenzene	50.000	55.470	-10.9	101	0.00
90 T	Hexachloroethane	50.000	50.490	-1.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	53.624	-7.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.449	3.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.485	3.0	101	0.00
94 T	Hexachlorobutadiene	50.000	55.260	-10.5	101	0.00
95 T	Naphthalene	50.000	42.548	14.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.033	5.9	98	0.00

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