

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071321\
 Data File : VN067717.D
 Acq On : 13 Jul 2021 15:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 13 22:17:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	46.012	8.0	88	0.00
3 P	Chloromethane	50.000	39.132	21.7	82	0.00
4 C	Vinyl Chloride	50.000	42.206	15.6#	87	0.00
5 T	Bromomethane	50.000	51.671	-3.3	92	0.00
6 T	Chloroethane	50.000	48.944	2.1	93	0.00
7 T	Trichlorofluoromethane	50.000	55.173	-10.3	96	0.00
8 T	Diethyl Ether	50.000	36.963	26.1#	63	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.769	-1.5	102	0.00
10 T	Methyl Iodide	50.000	51.556	-3.1	93	0.00
11 T	Tert butyl alcohol	250.000	221.595	11.4	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.896	2.2#	97	0.00
13 T	Acrolein	250.000	275.637	-10.3	106	0.00
14 T	Allyl chloride	50.000	47.334	5.3	92	0.00
15 T	Acrylonitrile	250.000	239.885	4.0	89	0.00
16 T	Acetone	250.000	220.466	11.8	93	0.00
17 T	Carbon Disulfide	50.000	46.869	6.3	90	0.00
18 T	Methyl Acetate	50.000	43.748	12.5	89	0.00
19 T	Methyl tert-butyl Ether	50.000	48.877	2.2	91	0.00
20 T	Methylene Chloride	50.000	49.426	1.1	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.111	-0.2	94	0.00
22 T	Diisopropyl ether	50.000	50.562	-1.1	91	0.00
23 T	Vinyl Acetate	250.000	248.479	0.6	90	0.00
24 P	1,1-Dichloroethane	50.000	48.855	2.3	93	0.00
25 T	2-Butanone	250.000	234.558	6.2	88	0.00
26 T	2,2-Dichloropropane	50.000	50.844	-1.7	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.570	0.9	91	0.00
28 T	Bromochloromethane	50.000	45.671	8.7	91	0.00
29 T	Tetrahydrofuran	250.000	236.974	5.2	86	0.00
30 C	Chloroform	50.000	49.854	0.3#	93	0.00
31 T	Cyclohexane	50.000	45.254	9.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.688	-1.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.958	4.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.804	0.4	93	0.00
36 T	1,1-Dichloropropene	50.000	51.408	-2.8	92	0.00
37 T	Ethyl Acetate	50.000	49.088	1.8	89	0.00
38 T	Carbon Tetrachloride	50.000	53.558	-7.1	91	0.00
39 T	Methylcyclohexane	50.000	52.910	-5.8	93	0.00
40 TM	Benzene	50.000	51.549	-3.1	92	0.00
41 T	Methacrylonitrile	50.000	48.356	3.3	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.966	-1.9	93	0.00
43 T	Isopropyl Acetate	50.000	50.285	-0.6	90	0.00
44 TM	Trichloroethene	50.000	52.211	-4.4	94	0.00
45 C	1,2-Dichloropropane	50.000	51.274	-2.5#	91	0.00
46 T	Dibromomethane	50.000	52.722	-5.4	92	0.00
47 T	Bromodichloromethane	50.000	52.919	-5.8	92	0.00
48 T	Methyl methacrylate	50.000	49.459	1.1	91	0.00
49 T	1,4-Dioxane	1000.000	893.998	10.6	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	51.165	-2.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.093	-2.4	89	0.00
52 CM	Toluene	50.000	55.797	-11.6#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.317	1.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.120	-10.2	93	0.00
55 T	1,1,2-Trichloroethane	50.000	54.238	-8.5	91	0.00
56 T	Ethyl methacrylate	50.000	55.743	-11.5	91	0.00
57 T	1,3-Dichloropropane	50.000	52.895	-5.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	203.655	18.5	80	0.00
59 T	2-Hexanone	250.000	261.013	-4.4	88	0.00
60 T	Dibromochloromethane	50.000	47.857	4.3	90	0.00
61 T	1,2-Dibromoethane	50.000	55.510	-11.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.212	-6.4	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	52.707	-5.4	97	0.00
65 PM	Chlorobenzene	50.000	51.816	-3.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.123	-10.2	89	0.00
67 C	Ethyl Benzene	50.000	53.354	-6.7#	91	0.00
68 T	m/p-Xylenes	100.000	109.299	-9.3	91	0.00
69 T	o-Xylene	50.000	53.951	-7.9	90	0.00
70 T	Styrene	50.000	57.350	-14.7	91	0.00
71 P	Bromoform	50.000	44.571	10.9	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.777	2.4	92	0.00
74 T	N-amyl acetate	50.000	47.330	5.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.059	7.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	44.798	10.4	93	0.00
77 T	Bromobenzene	50.000	49.860	0.3	85	0.00
78 T	n-propylbenzene	50.000	49.896	0.2	93	0.00
79 T	2-Chlorotoluene	50.000	48.723	2.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.270	-0.5	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.081	-0.2	87	0.00
82 T	4-Chlorotoluene	50.000	50.086	-0.2	93	0.00
83 T	tert-Butylbenzene	50.000	49.409	1.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.739	-3.5	93	0.00
85 T	sec-Butylbenzene	50.000	50.966	-1.9	94	0.00
86 T	p-Isopropyltoluene	50.000	52.417	-4.8	93	0.00
87 T	1,3-Dichlorobenzene	50.000	51.294	-2.6	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.309	1.4	88	0.00
89 T	n-Butylbenzene	50.000	50.445	-0.9	93	0.00
90 T	Hexachloroethane	50.000	52.603	-5.2	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.597	-1.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.502	9.0	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.601	12.8	82	0.00
94 T	Hexachlorobutadiene	50.000	52.085	-4.2	86	0.00
95 T	Naphthalene	50.000	40.070	19.9	76	0.00
96 T	1,2,3-Trichlorobenzene	50.000	42.361	15.3	80	0.00

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