

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
 Data File : VN067177.D
 Acq On : 26 May 2021 19:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 27 02:42:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 21 17:24:08 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	50.741	-1.5	86	0.00
3 P	Chloromethane	50.000	45.683	8.6	82	0.00
4 C	Vinyl Chloride	50.000	49.599	0.8#	86	0.00
5 T	Bromomethane	50.000	62.826	-25.7#	112	0.01
6 T	Chloroethane	50.000	50.476	-1.0	85	0.00
7 T	Trichlorofluoromethane	50.000	50.506	-1.0	88	0.00
8 T	Diethyl Ether	50.000	50.473	-0.9	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.392	-2.8	90	0.00
10 T	Methyl Iodide	50.000	43.643	12.7	78	0.00
11 T	Tert butyl alcohol	250.000	195.306	21.9	74	0.00
12 CM	1,1-Dichloroethene	50.000	50.105	-0.2#	87	0.00
13 T	Acrolein	250.000	206.916	17.2	78	0.00
14 T	Allyl chloride	50.000	48.609	2.8	87	0.00
15 T	Acrylonitrile	250.000	236.487	5.4	81	0.00
16 T	Acetone	250.000	211.068	15.6	76	0.00
17 T	Carbon Disulfide	50.000	50.618	-1.2	88	0.00
18 T	Methyl Acetate	50.000	48.265	3.5	85	0.00
19 T	Methyl tert-butyl Ether	50.000	49.563	0.9	87	0.00
20 T	Methylene Chloride	50.000	47.510	5.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.375	-0.8	90	0.00
22 T	Diisopropyl ether	50.000	49.624	0.8	88	0.00
23 T	Vinyl Acetate	250.000	246.853	1.3	84	0.00
24 P	1,1-Dichloroethane	50.000	50.823	-1.6	90	0.00
25 T	2-Butanone	250.000	221.182	11.5	75	0.00
26 T	2,2-Dichloropropane	50.000	45.502	9.0	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.484	-1.0	88	0.00
28 T	Bromochloromethane	50.000	49.131	1.7	88	0.00
29 T	Tetrahydrofuran	250.000	216.541	13.4	77	0.00
30 C	Chloroform	50.000	50.468	-0.9#	91	0.00
31 T	Cyclohexane	50.000	46.719	6.6	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.760	-1.5	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.636	2.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.065	-2.1	90	0.00
36 T	1,1-Dichloropropene	50.000	50.850	-1.7	88	0.00
37 T	Ethyl Acetate	50.000	47.989	4.0	78	0.00
38 T	Carbon Tetrachloride	50.000	50.514	-1.0	89	0.00
39 T	Methylcyclohexane	50.000	51.451	-2.9	87	0.00
40 TM	Benzene	50.000	51.654	-3.3	89	0.00
41 T	Methacrylonitrile	50.000	47.955	4.1	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.159	-0.3	87	0.00
43 T	Isopropyl Acetate	50.000	47.767	4.5	81	0.00
44 TM	Trichloroethene	50.000	54.450	-8.9	92	0.00
45 C	1,2-Dichloropropane	50.000	52.276	-4.6#	90	0.00
46 T	Dibromomethane	50.000	50.882	-1.8	86	0.00
47 T	Bromodichloromethane	50.000	52.744	-5.5	89	0.00
48 T	Methyl methacrylate	50.000	46.786	6.4	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	892.582	10.7	79	0.00
50 S	Toluene-d8	50.000	51.065	-2.1	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.775	2.1	78	0.00
52 CM	Toluene	50.000	52.441	-4.9#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	51.857	-3.7	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.558	-5.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.175	-4.3	86	0.00
56 T	Ethyl methacrylate	50.000	45.354	9.3	82	0.00
57 T	1,3-Dichloropropane	50.000	51.404	-2.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	398.811	-59.5#	154	0.00
59 T	2-Hexanone	250.000	206.598	17.4	74	0.00
60 T	Dibromochloromethane	50.000	53.429	-6.9	89	0.00
61 T	1,2-Dibromoethane	50.000	52.152	-4.3	85	0.00
62 S	4-Bromofluorobenzene	50.000	55.982	-12.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	48.446	3.1	88	0.00
65 PM	Chlorobenzene	50.000	52.159	-4.3	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.374	-2.7	90	0.00
67 C	Ethyl Benzene	50.000	52.998	-6.0#	88	0.00
68 T	m/p-Xylenes	100.000	112.136	-12.1	90	0.00
69 T	o-Xylene	50.000	53.077	-6.2	88	0.00
70 T	Styrene	50.000	50.625	-1.3	91	0.00
71 P	Bromoform	50.000	54.261	-8.5	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	42.117	15.8	89	0.00
74 T	N-amyl acetate	50.000	60.170	-20.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	38.799	22.4	80	0.00
76 T	1,2,3-Trichloropropane	50.000	44.366	11.3	88	0.00
77 T	Bromobenzene	50.000	45.611	8.8	91	0.00
78 T	n-propylbenzene	50.000	46.996	6.0	93	0.00
79 T	2-Chlorotoluene	50.000	42.829	14.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.386	11.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.001	20.0	87	0.00
82 T	4-Chlorotoluene	50.000	48.575	2.8	92	0.00
83 T	tert-Butylbenzene	50.000	40.785	18.4	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.795	4.4	96	0.00
85 T	sec-Butylbenzene	50.000	46.915	6.2	95	0.00
86 T	p-Isopropyltoluene	50.000	51.061	-2.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.608	-1.2	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.236	3.5	101	0.00
89 T	n-Butylbenzene	50.000	57.933	-15.9	112	0.00
90 T	Hexachloroethane	50.000	41.872	16.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	54.623	-9.2	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.183	11.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.171	-6.3	116	0.00
94 T	Hexachlorobutadiene	50.000	52.704	-5.4	111	0.00
95 T	Naphthalene	50.000	51.173	-2.3	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	61.526	-23.1	117	0.00

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