

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020921\
 Data File : VN065771.D
 Acq On : 9 Feb 2021 10:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 09 14:16:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	47.250	5.5	79	0.00
3 P	Chloromethane	50.000	46.131	7.7	77	0.00
4 C	Vinyl Chloride	50.000	46.171	7.7#	77	0.00
5 T	Bromomethane	50.000	51.631	-3.3	86	-0.01
6 T	Chloroethane	50.000	45.886	8.2	75	0.00
7 T	Trichlorofluoromethane	50.000	49.214	1.6	82	0.00
8 T	Diethyl Ether	50.000	46.451	7.1	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.757	-1.5	86	-0.01
10 T	Methyl Iodide	50.000	53.663	-7.3	89	0.00
11 T	Tert butyl alcohol	250.000	200.857	19.7	67	0.00
12 CM	1,1-Dichloroethene	50.000	44.900	10.2#	79	0.00
13 T	Acrolein	250.000	236.271	5.5	81	0.00
14 T	Allyl chloride	50.000	41.881	16.2	69	0.00
15 T	Acrylonitrile	250.000	217.655	12.9	71	0.00
16 T	Acetone	250.000	262.719	-5.1	90	0.00
17 T	Carbon Disulfide	50.000	38.135	23.7	69	0.00
18 T	Methyl Acetate	50.000	44.137	11.7	76	0.00
19 T	Methyl tert-butyl Ether	50.000	43.927	12.1	74	0.00
20 T	Methylene Chloride	50.000	45.061	9.9	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.676	10.6	78	0.00
22 T	Diisopropyl ether	50.000	42.008	16.0	70	0.00
23 T	Vinyl Acetate	250.000	205.839	17.7	67	0.00
24 P	1,1-Dichloroethane	50.000	45.090	9.8	75	0.00
25 T	2-Butanone	250.000	233.600	6.6	75	0.00
26 T	2,2-Dichloropropane	50.000	44.199	11.6	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.271	7.5	79	0.00
28 T	Bromochloromethane	50.000	39.894	20.2	72	0.00
29 T	Tetrahydrofuran	250.000	201.381	19.4	69	0.00
30 C	Chloroform	50.000	46.535	6.9#	79	0.00
31 T	Cyclohexane	50.000	40.041	19.9	70	0.00
32 T	1,1,1-Trichloroethane	50.000	45.993	8.0	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.444	15.1	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.316	-0.6	84	0.00
36 T	1,1-Dichloropropene	50.000	48.452	3.1	77	0.00
37 T	Ethyl Acetate	50.000	45.843	8.3	69	0.00
38 T	Carbon Tetrachloride	50.000	50.620	-1.2	78	0.00
39 T	Methylcyclohexane	50.000	46.980	6.0	74	0.00
40 TM	Benzene	50.000	49.916	0.2	78	0.00
41 T	Methacrylonitrile	50.000	42.452	15.1	69	0.00
42 TM	1,2-Dichloroethane	50.000	49.475	1.0	76	0.00
43 T	Isopropyl Acetate	50.000	43.196	13.6	69	0.00
44 TM	Trichloroethene	50.000	53.154	-6.3	84	0.00
45 C	1,2-Dichloropropane	50.000	49.155	1.7#	76	0.00
46 T	Dibromomethane	50.000	51.465	-2.9	79	0.00
47 T	Bromodichloromethane	50.000	49.418	1.2	77	0.00
48 T	Methyl methacrylate	50.000	44.336	11.3	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1022.957	-2.3	78	0.00
50 S	Toluene-d8	50.000	49.017	2.0	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.446	7.8	71	0.00
52 CM	Toluene	50.000	53.225	-6.5#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	48.970	2.1	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.411	-0.8	78	0.00
55 T	1,1,2-Trichloroethane	50.000	53.159	-6.3	83	0.00
56 T	Ethyl methacrylate	50.000	48.565	2.9	74	0.00
57 T	1,3-Dichloropropane	50.000	52.379	-4.8	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	207.493	17.0	65	0.00
59 T	2-Hexanone	250.000	248.143	0.7	75	0.00
60 T	Dibromochloromethane	50.000	53.816	-7.6	84	0.00
61 T	1,2-Dibromoethane	50.000	54.033	-8.1	83	0.00
62 S	4-Bromofluorobenzene	50.000	52.559	-5.1	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	49.680	0.6	86	0.00
65 PM	Chlorobenzene	50.000	53.237	-6.5	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.537	-3.1	85	0.00
67 C	Ethyl Benzene	50.000	50.853	-1.7#	84	0.00
68 T	m/p-Xylenes	100.000	106.748	-6.7	88	0.00
69 T	o-Xylene	50.000	53.306	-6.6	89	0.00
70 T	Styrene	50.000	54.818	-9.6	88	0.00
71 P	Bromoform	50.000	50.853	-1.7	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	48.368	3.3	88	0.00
74 T	N-amyl acetate	50.000	41.974	16.1	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.923	6.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	46.676	6.6	86	0.00
77 T	Bromobenzene	50.000	52.740	-5.5	96	0.00
78 T	n-propylbenzene	50.000	46.823	6.4	85	0.00
79 T	2-Chlorotoluene	50.000	47.239	5.5	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.436	3.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.248	15.5	76	0.00
82 T	4-Chlorotoluene	50.000	47.561	4.9	87	0.00
83 T	tert-Butylbenzene	50.000	48.520	3.0	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.011	2.0	91	0.00
85 T	sec-Butylbenzene	50.000	47.688	4.6	88	0.00
86 T	p-Isopropyltoluene	50.000	48.558	2.9	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.153	-4.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	52.120	-4.2	96	0.00
89 T	n-Butylbenzene	50.000	46.713	6.6	83	0.00
90 T	Hexachloroethane	50.000	47.100	5.8	84	0.00
91 T	1,2-Dichlorobenzene	50.000	52.841	-5.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.231	15.5	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.327	5.3	89	0.00
94 T	Hexachlorobutadiene	50.000	49.304	1.4	90	0.00
95 T	Naphthalene	50.000	44.554	10.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.436	5.1	90	0.00

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