

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030121\
 Data File : VN066068.D
 Acq On : 1 Mar 2021 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 21:38:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	45.027	9.9	57	0.00
3 P	Chloromethane	50.000	39.785	20.4	49	0.00
4 C	Vinyl Chloride	50.000	43.422	13.2#	54	0.00
5 T	Bromomethane	50.000	47.788	4.4	59	0.00
6 T	Chloroethane	50.000	43.755	12.5	55	0.00
7 T	Trichlorofluoromethane	50.000	52.523	-5.0	66	0.00
8 T	Diethyl Ether	50.000	47.621	4.8	60	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.407	9.2	57	0.00
10 T	Methyl Iodide	50.000	43.912	12.2	55	0.01
11 T	Tert butyl alcohol	250.000	295.514	-18.2	74	-0.03
12 CM	1,1-Dichloroethene	50.000	44.415	11.2#	57	0.00
13 T	Acrolein	250.000	257.265	-2.9	72	0.00
14 T	Allyl chloride	50.000	41.687	16.6	52	0.00
15 T	Acrylonitrile	250.000	241.422	3.4	58	0.00
16 T	Acetone	250.000	276.704	-10.7	70	0.00
17 T	Carbon Disulfide	50.000	43.403	13.2	56	0.02
18 T	Methyl Acetate	50.000	50.243	-0.5	63	0.00
19 T	Methyl tert-butyl Ether	50.000	54.285	-8.6	68	0.00
20 T	Methylene Chloride	50.000	45.632	8.7	59	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.873	6.3	59	0.00
22 T	Diisopropyl ether	50.000	44.818	10.4	56	0.00
23 T	Vinyl Acetate	250.000	240.450	3.8	57	0.00
24 P	1,1-Dichloroethane	50.000	47.153	5.7	59	0.00
25 T	2-Butanone	250.000	241.255	3.5	59	-0.01
26 T	2,2-Dichloropropane	50.000	60.662	-21.3	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.860	0.3	61	0.00
28 T	Bromochloromethane	50.000	42.682	14.6	56	0.00
29 T	Tetrahydrofuran	250.000	217.395	13.0	53	0.00
30 C	Chloroform	50.000	51.977	-4.0#	66	0.00
31 T	Cyclohexane	50.000	41.619	16.8	54	0.00
32 T	1,1,1-Trichloroethane	50.000	56.206	-12.4	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.564	-5.1	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	60	0.00
35 S	Dibromofluoromethane	50.000	51.035	-2.1	63	0.00
36 T	1,1-Dichloropropene	50.000	50.511	-1.0	61	0.00
37 T	Ethyl Acetate	50.000	47.600	4.8	56	0.00
38 T	Carbon Tetrachloride	50.000	58.978	-18.0	71	0.00
39 T	Methylcyclohexane	50.000	48.135	3.7	59	0.00
40 TM	Benzene	50.000	48.356	3.3	58	0.00
41 T	Methacrylonitrile	50.000	48.290	3.4	56	0.00
42 TM	1,2-Dichloroethane	50.000	59.464	-18.9	71	0.00
43 T	Isopropyl Acetate	50.000	53.265	-6.5	62	0.00
44 TM	Trichloroethene	50.000	54.870	-9.7	66	0.00
45 C	1,2-Dichloropropane	50.000	48.847	2.3#	57	0.00
46 T	Dibromomethane	50.000	54.705	-9.4	63	0.00
47 T	Bromodichloromethane	50.000	59.867	-19.7	68	0.00
48 T	Methyl methacrylate	50.000	50.099	-0.2	57	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1190.045	-19.0	70	0.00
50 S	Toluene-d8	50.000	48.836	2.3	60	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.682	2.9	56	0.00
52 CM	Toluene	50.000	51.541	-3.1#	61	0.00
53 T	t-1,3-Dichloropropene	50.000	56.273	-12.5	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.646	-15.3	67	0.00
55 T	1,1,2-Trichloroethane	50.000	52.525	-5.0	62	0.00
56 T	Ethyl methacrylate	50.000	53.121	-6.2	60	0.00
57 T	1,3-Dichloropropane	50.000	51.942	-3.9	61	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.398	12.2	51	0.00
59 T	2-Hexanone	250.000	245.196	1.9	56	0.00
60 T	Dibromochloromethane	50.000	60.401	-20.8	67	0.00
61 T	1,2-Dibromoethane	50.000	54.939	-9.9	63	0.00
62 S	4-Bromofluorobenzene	50.000	51.335	-2.7	63	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	62	0.00
64 T	Tetrachloroethene	50.000	54.314	-8.6	68	0.00
65 PM	Chlorobenzene	50.000	52.204	-4.4	64	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.530	-17.1	69	0.00
67 C	Ethyl Benzene	50.000	50.923	-1.8#	62	0.00
68 T	m/p-Xylenes	100.000	106.133	-6.1	64	0.00
69 T	o-Xylene	50.000	53.324	-6.6	64	0.00
70 T	Styrene	50.000	54.036	-8.1	63	0.00
71 P	Bromoform	50.000	54.457	-8.9	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	63	0.00
73 T	Isopropylbenzene	50.000	49.818	0.4	64	0.00
74 T	N-amyl acetate	50.000	43.262	13.5	50	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.494	5.0	61	0.00
76 T	1,2,3-Trichloropropane	50.000	48.077	3.8	62	0.00
77 T	Bromobenzene	50.000	52.313	-4.6	66	0.00
78 T	n-propylbenzene	50.000	48.376	3.2	61	0.00
79 T	2-Chlorotoluene	50.000	48.815	2.4	64	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.873	-3.7	66	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.288	-8.6	66	0.00
82 T	4-Chlorotoluene	50.000	50.840	-1.7	64	0.00
83 T	tert-Butylbenzene	50.000	51.156	-2.3	65	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.153	-2.3	64	0.00
85 T	sec-Butylbenzene	50.000	49.446	1.1	63	0.00
86 T	p-Isopropyltoluene	50.000	52.218	-4.4	65	0.00
87 T	1,3-Dichlorobenzene	50.000	53.197	-6.4	66	0.00
88 T	1,4-Dichlorobenzene	50.000	52.236	-4.5	67	0.00
89 T	n-Butylbenzene	50.000	51.162	-2.3	64	0.00
90 T	Hexachloroethane	50.000	45.317	9.4	57	0.00
91 T	1,2-Dichlorobenzene	50.000	52.824	-5.6	66	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.100	-14.2	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.930	-11.9	72	0.00
94 T	Hexachlorobutadiene	50.000	56.374	-12.7	69	0.00
95 T	Naphthalene	50.000	53.963	-7.9	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.339	-12.7	72	0.00

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