

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022321\
 Data File : VN065976.D
 Acq On : 23 Feb 2021 10:52
 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 24 00:30:53 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	43.118	13.8	71	0.00
3 P	Chloromethane	50.000	40.345	19.3	64	0.00
4 C	Vinyl Chloride	50.000	42.068	15.9#	67	0.00
5 T	Bromomethane	50.000	43.828	12.3	70	0.02
6 T	Chloroethane	50.000	40.896	18.2	66	0.00
7 T	Trichlorofluoromethane	50.000	45.711	8.6	74	0.00
8 T	Diethyl Ether	50.000	45.589	8.8	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.835	16.3	68	0.00
10 T	Methyl Iodide	50.000	40.995	18.0	66	0.01
11 T	Tert butyl alcohol	250.000	265.096	-6.0	86	-0.03
12 CM	1,1-Dichloroethene	50.000	43.082	13.8#	71	0.01
13 T	Acrolein	250.000	226.267	9.5	82	0.00
14 T	Allyl chloride	50.000	44.457	11.1	72	0.01
15 T	Acrylonitrile	250.000	230.277	7.9	71	0.00
16 T	Acetone	250.000	234.086	6.4	76	0.00
17 T	Carbon Disulfide	50.000	43.733	12.5	72	0.02
18 T	Methyl Acetate	50.000	45.719	8.6	74	0.00
19 T	Methyl tert-butyl Ether	50.000	48.584	2.8	79	0.00
20 T	Methylene Chloride	50.000	42.950	14.1	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.261	7.5	75	0.00
22 T	Diisopropyl ether	50.000	43.418	13.2	70	0.00
23 T	Vinyl Acetate	250.000	233.631	6.5	72	0.00
24 P	1,1-Dichloroethane	50.000	44.901	10.2	73	0.00
25 T	2-Butanone	250.000	227.631	8.9	71	0.00
26 T	2,2-Dichloropropane	50.000	52.664	-5.3	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.034	5.9	75	0.00
28 T	Bromochloromethane	50.000	42.752	14.5	73	0.00
29 T	Tetrahydrofuran	250.000	216.086	13.6	68	0.00
30 C	Chloroform	50.000	47.343	5.3#	77	0.00
31 T	Cyclohexane	50.000	41.121	17.8	69	0.00
32 T	1,1,1-Trichloroethane	50.000	50.545	-1.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.379	3.2	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	47.458	5.1	77	0.00
36 T	1,1-Dichloropropene	50.000	46.470	7.1	75	0.00
37 T	Ethyl Acetate	50.000	44.415	11.2	69	0.00
38 T	Carbon Tetrachloride	50.000	49.622	0.8	79	0.00
39 T	Methylcyclohexane	50.000	45.243	9.5	74	0.00
40 TM	Benzene	50.000	45.519	9.0	73	0.00
41 T	Methacrylonitrile	50.000	40.287	19.4	62	0.00
42 TM	1,2-Dichloroethane	50.000	50.829	-1.7	80	0.00
43 T	Isopropyl Acetate	50.000	49.644	0.7	76	0.00
44 TM	Trichloroethene	50.000	49.770	0.5	79	0.00
45 C	1,2-Dichloropropane	50.000	45.834	8.3#	71	0.00
46 T	Dibromomethane	50.000	48.986	2.0	75	0.00
47 T	Bromodichloromethane	50.000	52.243	-4.5	79	0.00
48 T	Methyl methacrylate	50.000	47.179	5.6	72	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1058.677	-5.9	82	0.00
50 S	Toluene-d8	50.000	46.306	7.4	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.768	8.9	69	0.00
52 CM	Toluene	50.000	47.522	5.0#	74	0.00
53 T	t-1,3-Dichloropropene	50.000	49.455	1.1	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.362	-4.7	80	0.00
55 T	1,1,2-Trichloroethane	50.000	48.165	3.7	75	0.00
56 T	Ethyl methacrylate	50.000	49.678	0.6	74	0.00
57 T	1,3-Dichloropropane	50.000	46.964	6.1	73	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.436	11.8	68	0.00
59 T	2-Hexanone	250.000	227.811	8.9	68	0.00
60 T	Dibromochloromethane	50.000	52.878	-5.8	78	0.00
61 T	1,2-Dibromoethane	50.000	49.924	0.2	76	0.00
62 S	4-Bromofluorobenzene	50.000	48.119	3.8	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	51.442	-2.9	82	0.00
65 PM	Chlorobenzene	50.000	48.165	3.7	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.283	-4.6	79	0.00
67 C	Ethyl Benzene	50.000	48.464	3.1#	75	0.00
68 T	m/p-Xylenes	100.000	98.419	1.6	76	0.00
69 T	o-Xylene	50.000	49.523	1.0	75	0.00
70 T	Styrene	50.000	50.524	-1.0	75	0.00
71 P	Bromoform	50.000	47.589	4.8	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	46.576	6.8	76	0.00
74 T	N-amyl acetate	50.000	44.693	10.6	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.150	13.7	70	0.00
76 T	1,2,3-Trichloropropane	50.000	45.309	9.4	75	0.00
77 T	Bromobenzene	50.000	48.877	2.2	78	0.00
78 T	n-propylbenzene	50.000	45.575	8.8	74	0.00
79 T	2-Chlorotoluene	50.000	45.320	9.4	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.562	4.9	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.994	0.0	77	0.00
82 T	4-Chlorotoluene	50.000	47.226	5.5	76	0.00
83 T	tert-Butylbenzene	50.000	46.835	6.3	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.612	4.8	76	0.00
85 T	sec-Butylbenzene	50.000	46.667	6.7	76	0.00
86 T	p-Isopropyltoluene	50.000	48.100	3.8	77	0.00
87 T	1,3-Dichlorobenzene	50.000	48.287	3.4	76	0.00
88 T	1,4-Dichlorobenzene	50.000	47.892	4.2	78	0.00
89 T	n-Butylbenzene	50.000	48.888	2.2	78	0.00
90 T	Hexachloroethane	50.000	39.420	21.2	64	0.00
91 T	1,2-Dichlorobenzene	50.000	47.734	4.5	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.343	-4.7	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.755	-7.5	88	0.00
94 T	Hexachlorobutadiene	50.000	49.683	0.6	77	0.00
95 T	Naphthalene	50.000	53.516	-7.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.010	-8.0	88	0.00

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