

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071421\
 Data File : VN067734.D
 Acq On : 14 Jul 2021 10:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 14 17:44:11 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	53.936	-7.9	103	0.00
3 P	Chloromethane	50.000	42.761	14.5	90	0.00
4 C	Vinyl Chloride	50.000	43.172	13.7#	89	0.00
5 T	Bromomethane	50.000	49.085	1.8	88	0.00
6 T	Chloroethane	50.000	46.445	7.1	89	0.00
7 T	Trichlorofluoromethane	50.000	53.016	-6.0	92	0.00
8 T	Diethyl Ether	50.000	39.525	21.0	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.283	-4.6	105	0.00
10 T	Methyl Iodide	50.000	54.279	-8.6	98	0.00
11 T	Tert butyl alcohol	250.000	241.722	3.3	96	0.00
12 CM	1,1-Dichloroethene	50.000	50.374	-0.7#	100	0.00
13 T	Acrolein	250.000	326.413	-30.6#	126	0.00
14 T	Allyl chloride	50.000	49.165	1.7	96	0.00
15 T	Acrylonitrile	250.000	259.900	-4.0	96	0.00
16 T	Acetone	250.000	253.676	-1.5	107	0.00
17 T	Carbon Disulfide	50.000	49.169	1.7	95	0.00
18 T	Methyl Acetate	50.000	48.690	2.6	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.719	-3.4	96	0.00
20 T	Methylene Chloride	50.000	51.710	-3.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.415	-2.8	96	0.00
22 T	Diisopropyl ether	50.000	51.771	-3.5	94	0.00
23 T	Vinyl Acetate	250.000	256.375	-2.5	93	0.00
24 P	1,1-Dichloroethane	50.000	49.684	0.6	94	0.00
25 T	2-Butanone	250.000	252.064	-0.8	95	0.00
26 T	2,2-Dichloropropane	50.000	51.800	-3.6	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.540	-1.1	93	0.00
28 T	Bromochloromethane	50.000	46.732	6.5	93	0.00
29 T	Tetrahydrofuran	250.000	250.291	-0.1	91	0.00
30 C	Chloroform	50.000	49.798	0.4#	93	0.00
31 T	Cyclohexane	50.000	44.025	12.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.293	-0.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.139	3.7	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.220	-4.4	97	0.00
36 T	1,1-Dichloropropene	50.000	51.455	-2.9	91	0.00
37 T	Ethyl Acetate	50.000	51.441	-2.9	92	0.00
38 T	Carbon Tetrachloride	50.000	53.985	-8.0	91	0.00
39 T	Methylcyclohexane	50.000	53.269	-6.5	93	0.00
40 TM	Benzene	50.000	51.333	-2.7	90	0.00
41 T	Methacrylonitrile	50.000	51.742	-3.5	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.669	-3.3	93	0.00
43 T	Isopropyl Acetate	50.000	51.794	-3.6	92	0.00
44 TM	Trichloroethene	50.000	52.468	-4.9	94	0.00
45 C	1,2-Dichloropropane	50.000	51.016	-2.0#	90	0.00
46 T	Dibromomethane	50.000	53.547	-7.1	93	0.00
47 T	Bromodichloromethane	50.000	53.006	-6.0	91	0.00
48 T	Methyl methacrylate	50.000	50.994	-2.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	948.801	5.1	88	0.00
50 S	Toluene-d8	50.000	52.208	-4.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.514	-6.2	92	0.00
52 CM	Toluene	50.000	54.158	-8.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	50.158	-0.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.271	-10.5	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.741	-9.5	91	0.00
56 T	Ethyl methacrylate	50.000	56.585	-13.2	91	0.00
57 T	1,3-Dichloropropane	50.000	52.829	-5.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.201	15.1	82	0.00
59 T	2-Hexanone	250.000	274.430	-9.8	92	0.00
60 T	Dibromochloromethane	50.000	48.090	3.8	90	0.00
61 T	1,2-Dibromoethane	50.000	55.947	-11.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.622	-7.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.957	-5.9	94	0.00
65 PM	Chlorobenzene	50.000	53.103	-6.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.734	-13.5	88	0.00
67 C	Ethyl Benzene	50.000	53.692	-7.4#	88	0.00
68 T	m/p-Xylenes	100.000	110.513	-10.5	88	0.00
69 T	o-Xylene	50.000	54.767	-9.5	88	0.00
70 T	Styrene	50.000	57.892	-15.8	88	0.00
71 P	Bromoform	50.000	46.551	6.9	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	49.845	0.3	89	0.00
74 T	N-ethyl acetate	50.000	51.391	-2.8	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.443	1.1	88	0.00
76 T	1,2,3-Trichloropropane	50.000	48.849	2.3	96	0.00
77 T	Bromobenzene	50.000	51.704	-3.4	84	0.00
78 T	n-propylbenzene	50.000	50.865	-1.7	90	0.00
79 T	2-Chlorotoluene	50.000	49.914	0.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.530	-3.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.544	-7.1	88	0.00
82 T	4-Chlorotoluene	50.000	51.150	-2.3	90	0.00
83 T	tert-Butylbenzene	50.000	50.475	-1.0	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.139	-4.3	89	0.00
85 T	sec-Butylbenzene	50.000	51.778	-3.6	91	0.00
86 T	p-Isopropyltoluene	50.000	53.720	-7.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	53.935	-7.9	88	0.00
88 T	1,4-Dichlorobenzene	50.000	51.509	-3.0	87	0.00
89 T	n-Butylbenzene	50.000	52.719	-5.4	92	0.00
90 T	Hexachloroethane	50.000	53.369	-6.7	86	0.00
91 T	1,2-Dichlorobenzene	50.000	52.905	-5.8	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.307	-2.6	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.015	6.0	85	0.00
94 T	Hexachlorobutadiene	50.000	55.768	-11.5	88	0.00
95 T	Naphthalene	50.000	46.276	7.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.564	6.9	84	0.00

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