

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102621\
 Data File : VN069175.D
 Acq On : 26 Oct 2021 1:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 04:06:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	40.337	19.3	78	0.00
3 P	Chloromethane	50.000	41.915	16.2	74	0.00
4 C	Vinyl Chloride	50.000	49.716	0.6#	86	0.00
5 T	Bromomethane	50.000	58.297	-16.6	97	0.00
6 T	Chloroethane	50.000	66.687	-33.4#	115	0.00
7 T	Trichlorofluoromethane	50.000	49.321	1.4	87	0.00
8 T	Diethyl Ether	50.000	49.168	1.7	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.167	-0.3	89	0.00
10 T	Methyl Iodide	50.000	43.121	13.8	76	0.00
11 T	Tert butyl alcohol	250.000	216.093	13.6	80	0.00
12 CM	1,1-Dichloroethene	50.000	46.670	6.7#	86	0.00
13 T	Acrolein	250.000	212.209	15.1	87	0.00
14 T	Allyl chloride	50.000	44.996	10.0	78	0.00
15 T	Acrylonitrile	250.000	244.517	2.2	85	0.00
16 T	Acetone	250.000	213.742	14.5	75	0.00
17 T	Carbon Disulfide	50.000	41.550	16.9	73	0.00
18 T	Methyl Acetate	50.000	49.928	0.1	88	0.00
19 T	Methyl tert-butyl Ether	50.000	51.182	-2.4	89	0.00
20 T	Methylene Chloride	50.000	49.496	1.0	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.593	4.8	85	0.00
22 T	Diisopropyl ether	50.000	50.364	-0.7	85	0.00
23 T	Vinyl Acetate	250.000	244.749	2.1	83	0.00
24 P	1,1-Dichloroethane	50.000	50.267	-0.5	89	0.00
25 T	2-Butanone	250.000	241.283	3.5	83	0.00
26 T	2,2-Dichloropropane	50.000	40.927	18.1	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.493	1.0	89	0.00
28 T	Bromochloromethane	50.000	55.177	-10.4	103	0.00
29 T	Tetrahydrofuran	250.000	244.836	2.1	82	0.00
30 C	Chloroform	50.000	51.959	-3.9#	90	0.00
31 T	Cyclohexane	50.000	42.820	14.4	80	0.00
32 T	1,1,1-Trichloroethane	50.000	50.654	-1.3	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.476	-11.0	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	54.773	-9.5	114	0.00
36 T	1,1-Dichloropropene	50.000	49.836	0.3	89	0.00
37 T	Ethyl Acetate	50.000	47.353	5.3	84	0.00
38 T	Carbon Tetrachloride	50.000	48.651	2.7	87	0.00
39 T	Methylcyclohexane	50.000	46.540	6.9	82	0.00
40 TM	Benzene	50.000	49.617	0.8	88	0.00
41 T	Methacrylonitrile	50.000	47.368	5.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.330	-2.7	90	0.00
43 T	Isopropyl Acetate	50.000	48.503	3.0	84	0.00
44 TM	Trichloroethene	50.000	49.274	1.5	87	0.00
45 C	1,2-Dichloropropane	50.000	49.949	0.1#	89	0.00
46 T	Dibromomethane	50.000	51.575	-3.2	92	0.00
47 T	Bromodichloromethane	50.000	50.305	-0.6	88	0.00
48 T	Methyl methacrylate	50.000	45.022	10.0	79	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	821.546	17.8	81	0.00
50 S	Toluene-d8	50.000	55.297	-10.6	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.520	-0.2	87	0.00
52 CM	Toluene	50.000	51.853	-3.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	49.583	0.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.064	1.9	86	0.00
55 T	1,1,2-Trichloroethane	50.000	52.029	-4.1	93	0.00
56 T	Ethyl methacrylate	50.000	51.905	-3.8	91	0.00
57 T	1,3-Dichloropropane	50.000	52.738	-5.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.112	2.0	105	0.00
59 T	2-Hexanone	250.000	256.893	-2.8	89	0.00
60 T	Dibromochloromethane	50.000	50.048	-0.1	88	0.00
61 T	1,2-Dibromoethane	50.000	53.358	-6.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	57.862	-15.7	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	43.505	13.0	81	0.00
65 PM	Chlorobenzene	50.000	51.078	-2.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.963	2.1	91	0.00
67 C	Ethyl Benzene	50.000	50.232	-0.5#	92	0.00
68 T	m/p-Xylenes	100.000	98.966	1.0	91	0.00
69 T	o-Xylene	50.000	49.713	0.6	91	0.00
70 T	Styrene	50.000	51.525	-3.0	94	0.00
71 P	Bromoform	50.000	47.216	5.6	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	48.817	2.4	93	0.00
74 T	N-amyl acetate	50.000	50.411	-0.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.010	-2.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.757	4.5	85	0.00
77 T	Bromobenzene	50.000	50.561	-1.1	96	0.00
78 T	n-propylbenzene	50.000	49.231	1.5	93	0.00
79 T	2-Chlorotoluene	50.000	48.515	3.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.938	4.1	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.970	14.1	84	0.00
82 T	4-Chlorotoluene	50.000	49.580	0.8	94	0.00
83 T	tert-Butylbenzene	50.000	48.679	2.6	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.775	2.5	92	0.00
85 T	sec-Butylbenzene	50.000	49.496	1.0	93	0.00
86 T	p-Isopropyltoluene	50.000	49.468	1.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.905	-1.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.706	0.6	93	0.00
89 T	n-Butylbenzene	50.000	50.097	-0.2	93	0.00
90 T	Hexachloroethane	50.000	46.156	7.7	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.719	0.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.283	5.4	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.758	6.5	99	0.00
94 T	Hexachlorobutadiene	50.000	44.234	11.5	82	0.00
95 T	Naphthalene	50.000	47.935	4.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.266	5.5	100	0.00

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