

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
 Data File : VN069210.D
 Acq On : 27 Oct 2021 11:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 05:19:41 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	42.057	15.9	60	0.00
3 P	Chloromethane	50.000	42.744	14.5	56	0.00
4 C	Vinyl Chloride	50.000	51.202	-2.4#	65	0.00
5 T	Bromomethane	50.000	61.561	-23.1	76	0.00
6 T	Chloroethane	50.000	57.941	-15.9	74	0.00
7 T	Trichlorofluoromethane	50.000	50.381	-0.8	66	0.00
8 T	Diethyl Ether	50.000	48.840	2.3	64	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.105	-6.2	70	0.00
10 T	Methyl Iodide	50.000	45.503	9.0	60	0.00
11 T	Tert butyl alcohol	250.000	254.850	-1.9	70	0.00
12 CM	1,1-Dichloroethene	50.000	46.130	7.7#	63	0.00
13 T	Acrolein	250.000	177.100	29.2#	54	0.00
14 T	Allyl chloride	50.000	46.518	7.0	60	0.00
15 T	Acrylonitrile	250.000	278.966	-11.6	72	0.00
16 T	Acetone	250.000	340.748	-36.3#	89	0.00
17 T	Carbon Disulfide	50.000	39.825	20.3	52	0.00
18 T	Methyl Acetate	50.000	55.941	-11.9	73	0.00
19 T	Methyl tert-butyl Ether	50.000	50.951	-1.9	65	0.00
20 T	Methylene Chloride	50.000	48.627	2.7	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.185	7.6	61	0.00
22 T	Diisopropyl ether	50.000	49.652	0.7	62	0.00
23 T	Vinyl Acetate	250.000	252.408	-1.0	64	0.00
24 P	1,1-Dichloroethane	50.000	49.889	0.2	65	0.00
25 T	2-Butanone	250.000	298.307	-19.3	76	0.00
26 T	2,2-Dichloropropane	50.000	50.374	-0.7	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.436	3.1	65	0.00
28 T	Bromochloromethane	50.000	54.858	-9.7	76	0.00
29 T	Tetrahydrofuran	250.000	276.925	-10.8	69	0.00
30 C	Chloroform	50.000	51.843	-3.7#	67	0.00
31 T	Cyclohexane	50.000	43.480	13.0	60	0.00
32 T	1,1,1-Trichloroethane	50.000	50.640	-1.3	66	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.604	-1.2	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	51.211	-2.4	75	0.00
36 T	1,1-Dichloropropene	50.000	52.451	-4.9	66	0.00
37 T	Ethyl Acetate	50.000	56.393	-12.8	70	0.00
38 T	Carbon Tetrachloride	50.000	51.110	-2.2	64	0.00
39 T	Methylcyclohexane	50.000	51.628	-3.3	64	0.00
40 TM	Benzene	50.000	51.727	-3.5	64	0.00
41 T	Methacrylonitrile	50.000	57.019	-14.0	70	0.00
42 TM	1,2-Dichloroethane	50.000	55.337	-10.7	68	0.00
43 T	Isopropyl Acetate	50.000	53.449	-6.9	65	0.00
44 TM	Trichloroethene	50.000	51.724	-3.4	65	0.00
45 C	1,2-Dichloropropane	50.000	52.075	-4.2#	65	0.00
46 T	Dibromomethane	50.000	54.139	-8.3	68	0.00
47 T	Bromodichloromethane	50.000	52.494	-5.0	65	0.00
48 T	Methyl methacrylate	50.000	53.680	-7.4	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1112.303	-11.2	78	0.00
50 S	Toluene-d8	50.000	51.431	-2.9	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.533	-15.8	71	0.00
52 CM	Toluene	50.000	53.757	-7.5#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	52.089	-4.2	64	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.003	-4.0	64	0.00
55 T	1,1,2-Trichloroethane	50.000	55.043	-10.1	69	0.00
56 T	Ethyl methacrylate	50.000	54.931	-9.9	68	0.00
57 T	1,3-Dichloropropane	50.000	56.054	-12.1	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.327	-2.1	77	0.00
59 T	2-Hexanone	250.000	310.319	-24.1	75	0.00
60 T	Dibromochloromethane	50.000	51.954	-3.9	64	0.00
61 T	1,2-Dibromoethane	50.000	56.614	-13.2	69	0.00
62 S	4-Bromofluorobenzene	50.000	53.059	-6.1	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	49.497	1.0	63	0.00
65 PM	Chlorobenzene	50.000	54.047	-8.1	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.754	-3.5	66	0.00
67 C	Ethyl Benzene	50.000	54.323	-8.6#	68	0.00
68 T	m/p-Xylenes	100.000	107.718	-7.7	68	0.00
69 T	o-Xylene	50.000	53.400	-6.8	67	0.00
70 T	Styrene	50.000	54.799	-9.6	68	0.00
71 P	Bromoform	50.000	50.362	-0.7	63	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	53.612	-7.2	69	0.00
74 T	N-ethyl acetate	50.000	53.397	-6.8	67	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.933	-13.9	73	0.00
76 T	1,2,3-Trichloropropane	50.000	55.199	-10.4	66	0.00
77 T	Bromobenzene	50.000	54.902	-9.8	70	0.00
78 T	n-propylbenzene	50.000	55.068	-10.1	70	0.00
79 T	2-Chlorotoluene	50.000	54.318	-8.6	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.515	-7.0	69	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.556	-1.1	67	0.00
82 T	4-Chlorotoluene	50.000	54.683	-9.4	70	0.00
83 T	tert-Butylbenzene	50.000	53.313	-6.6	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.525	-9.0	69	0.00
85 T	sec-Butylbenzene	50.000	54.831	-9.7	70	0.00
86 T	p-Isopropyltoluene	50.000	55.524	-11.0	70	0.00
87 T	1,3-Dichlorobenzene	50.000	55.193	-10.4	69	0.00
88 T	1,4-Dichlorobenzene	50.000	53.971	-7.9	68	0.00
89 T	n-Butylbenzene	50.000	55.434	-10.9	69	0.00
90 T	Hexachloroethane	50.000	48.707	2.6	63	0.00
91 T	1,2-Dichlorobenzene	50.000	53.760	-7.5	67	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.036	-10.1	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.677	2.6	70	0.00
94 T	Hexachlorobutadiene	50.000	49.867	0.3	63	0.00
95 T	Naphthalene	50.000	50.305	-0.6	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.930	2.1	70	0.00

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