

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120421\
 Data File : VN069775.D
 Acq On : 4 Dec 2021 19:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 06 00:18:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	52.167	-4.3	87	0.00
3 P	Chloromethane	50.000	48.762	2.5	88	0.00
4 C	Vinyl Chloride	50.000	51.190	-2.4#	90	0.00
5 T	Bromomethane	50.000	50.576	-1.2	89	0.00
6 T	Chloroethane	50.000	49.773	0.5	89	0.00
7 T	Trichlorofluoromethane	50.000	51.155	-2.3	91	0.00
8 T	Diethyl Ether	50.000	51.179	-2.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.412	-2.8	91	0.00
10 T	Methyl Iodide	50.000	44.348	11.3	74	0.00
11 T	Tert butyl alcohol	250.000	221.178	11.5	77	0.00
12 CM	1,1-Dichloroethene	50.000	51.221	-2.4#	91	0.00
13 T	Acrolein	250.000	275.900	-10.4	104	0.00
14 T	Allyl chloride	50.000	50.721	-1.4	90	0.00
15 T	Acrylonitrile	250.000	242.728	2.9	84	0.00
16 T	Acetone	250.000	195.993	21.6	68	0.00
17 T	Carbon Disulfide	50.000	52.763	-5.5	91	0.00
18 T	Methyl Acetate	50.000	47.583	4.8	86	0.00
19 T	Methyl tert-butyl Ether	50.000	51.529	-3.1	90	0.00
20 T	Methylene Chloride	50.000	49.395	1.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.849	-1.7	90	0.00
22 T	Diisopropyl ether	50.000	53.557	-7.1	92	0.00
23 T	Vinyl Acetate	250.000	269.669	-7.9	90	0.00
24 P	1,1-Dichloroethane	50.000	52.400	-4.8	92	0.00
25 T	2-Butanone	250.000	226.561	9.4	78	0.00
26 T	2,2-Dichloropropane	50.000	48.880	2.2	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.924	-1.8	89	0.00
28 T	Bromochloromethane	50.000	48.281	3.4	86	0.00
29 T	Tetrahydrofuran	250.000	243.760	2.5	83	0.00
30 C	Chloroform	50.000	52.015	-4.0#	92	0.00
31 T	Cyclohexane	50.000	50.243	-0.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.345	-4.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.218	1.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.159	-0.3	88	0.00
36 T	1,1-Dichloropropene	50.000	52.541	-5.1	91	0.00
37 T	Ethyl Acetate	50.000	48.417	3.2	83	0.00
38 T	Carbon Tetrachloride	50.000	52.478	-5.0	90	0.00
39 T	Methylcyclohexane	50.000	52.700	-5.4	89	0.00
40 TM	Benzene	50.000	52.065	-4.1	91	0.00
41 T	Methacrylonitrile	50.000	51.222	-2.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.500	-3.0	91	0.00
43 T	Isopropyl Acetate	50.000	51.116	-2.2	88	0.00
44 TM	Trichloroethene	50.000	52.253	-4.5	90	0.00
45 C	1,2-Dichloropropane	50.000	52.825	-5.7#	92	0.00
46 T	Dibromomethane	50.000	51.866	-3.7	90	0.00
47 T	Bromodichloromethane	50.000	54.080	-8.2	91	0.00
48 T	Methyl methacrylate	50.000	51.336	-2.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	917.942	8.2	78	0.00
50 S	Toluene-d8	50.000	49.369	1.3	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.321	-3.3	85	0.00
52 CM	Toluene	50.000	53.071	-6.1#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	47.968	4.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.014	2.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.392	-4.8	90	0.00
56 T	Ethyl methacrylate	50.000	47.815	4.4	88	0.00
57 T	1,3-Dichloropropane	50.000	52.698	-5.4	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.946	16.0	80	0.00
59 T	2-Hexanone	250.000	245.250	1.9	81	0.00
60 T	Dibromochloromethane	50.000	49.397	1.2	91	0.00
61 T	1,2-Dibromoethane	50.000	53.076	-6.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.070	-2.1	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	50.024	-0.0	88	0.00
65 PM	Chlorobenzene	50.000	51.502	-3.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.863	-5.7	90	0.00
67 C	Ethyl Benzene	50.000	53.084	-6.2#	90	0.00
68 T	m/p-Xylenes	100.000	106.395	-6.4	90	0.00
69 T	o-Xylene	50.000	53.248	-6.5	90	0.00
70 T	Styrene	50.000	54.789	-9.6	90	0.00
71 P	Bromoform	50.000	47.909	4.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.625	2.8	90	0.00
74 T	N-amyl acetate	50.000	48.559	2.9	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.302	7.4	87	0.00
76 T	1,2,3-Trichloropropane	50.000	45.963	8.1	85	0.00
77 T	Bromobenzene	50.000	48.261	3.5	91	0.00
78 T	n-propylbenzene	50.000	50.094	-0.2	90	0.00
79 T	2-Chlorotoluene	50.000	48.725	2.5	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.875	0.3	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.657	10.7	83	0.00
82 T	4-Chlorotoluene	50.000	49.602	0.8	91	0.00
83 T	tert-Butylbenzene	50.000	49.933	0.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.986	-2.0	90	0.00
85 T	sec-Butylbenzene	50.000	50.081	-0.2	90	0.00
86 T	p-Isopropyltoluene	50.000	51.061	-2.1	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.520	3.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.471	5.1	89	0.00
89 T	n-Butylbenzene	50.000	50.108	-0.2	87	0.00
90 T	Hexachloroethane	50.000	50.584	-1.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.137	3.7	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.793	8.4	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.487	13.0	84	0.00
94 T	Hexachlorobutadiene	50.000	46.739	6.5	84	0.00
95 T	Naphthalene	50.000	39.876	20.2	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.898	12.2	83	0.00

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