

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121721\
 Data File : VN070154.D
 Acq On : 17 Dec 2021 9:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 18 05:44:29 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	45.940	8.1	78	0.00
3 P	Chloromethane	50.000	44.910	10.2	82	0.00
4 C	Vinyl Chloride	50.000	45.666	8.7#	81	0.00
5 T	Bromomethane	50.000	46.553	6.9	83	0.00
6 T	Chloroethane	50.000	45.572	8.9	82	0.00
7 T	Trichlorofluoromethane	50.000	46.128	7.7	83	0.00
8 T	Diethyl Ether	50.000	53.749	-7.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.667	-7.3	97	0.00
10 T	Methyl Iodide	50.000	48.764	2.5	83	0.00
11 T	Tert butyl alcohol	250.000	238.357	4.7	84	0.00
12 CM	1,1-Dichloroethene	50.000	50.055	-0.1#	90	0.00
13 T	Acrolein	250.000	144.075	42.4#	55	0.00
14 T	Allyl chloride	50.000	53.481	-7.0	96	0.00
15 T	Acrylonitrile	250.000	261.001	-4.4	92	0.00
16 T	Acetone	250.000	260.504	-4.2	92	0.00
17 T	Carbon Disulfide	50.000	43.625	12.8	77	0.00
18 T	Methyl Acetate	50.000	50.160	-0.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	54.444	-8.9	97	0.00
20 T	Methylene Chloride	50.000	49.178	1.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.897	2.2	88	0.00
22 T	Diisopropyl ether	50.000	56.008	-12.0	98	0.00
23 T	Vinyl Acetate	250.000	276.455	-10.6	94	0.00
24 P	1,1-Dichloroethane	50.000	53.712	-7.4	96	0.00
25 T	2-Butanone	250.000	257.880	-3.2	90	0.00
26 T	2,2-Dichloropropane	50.000	55.582	-11.2	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.652	-3.3	92	0.00
28 T	Bromochloromethane	50.000	50.174	-0.3	91	0.00
29 T	Tetrahydrofuran	250.000	254.204	-1.7	88	0.00
30 C	Chloroform	50.000	52.328	-4.7#	94	0.00
31 T	Cyclohexane	50.000	48.833	2.3	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.587	-3.2	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.346	11.3	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.417	5.2	81	0.00
36 T	1,1-Dichloropropene	50.000	53.854	-7.7	91	0.00
37 T	Ethyl Acetate	50.000	50.723	-1.4	85	0.00
38 T	Carbon Tetrachloride	50.000	52.028	-4.1	87	0.00
39 T	Methylcyclohexane	50.000	54.752	-9.5	90	0.00
40 TM	Benzene	50.000	53.420	-6.8	91	0.00
41 T	Methacrylonitrile	50.000	55.801	-11.6	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.421	-6.8	92	0.00
43 T	Isopropyl Acetate	50.000	55.369	-10.7	93	0.00
44 TM	Trichloroethene	50.000	53.470	-6.9	90	0.00
45 C	1,2-Dichloropropane	50.000	55.831	-11.7#	95	0.00
46 T	Dibromomethane	50.000	53.736	-7.5	91	0.00
47 T	Bromodichloromethane	50.000	57.535	-15.1	95	0.00
48 T	Methyl methacrylate	50.000	55.786	-11.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1078.679	-7.9	89	0.00
50 S	Toluene-d8	50.000	46.446	7.1	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.157	-14.1	91	0.00
52 CM	Toluene	50.000	55.121	-10.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.394	-4.8	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.835	-7.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	55.412	-10.8	93	0.00
56 T	Ethyl methacrylate	50.000	51.409	-2.8	92	0.00
57 T	1,3-Dichloropropane	50.000	55.818	-11.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.391	-19.4	115	0.00
59 T	2-Hexanone	250.000	284.926	-14.0	91	0.00
60 T	Dibromochloromethane	50.000	51.620	-3.2	93	0.00
61 T	1,2-Dibromoethane	50.000	55.007	-10.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.442	1.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.823	-3.6	89	0.00
65 PM	Chlorobenzene	50.000	54.160	-8.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.709	-11.4	92	0.00
67 C	Ethyl Benzene	50.000	56.547	-13.1#	93	0.00
68 T	m/p-Xylenes	100.000	113.421	-13.4	93	0.00
69 T	o-Xylene	50.000	56.594	-13.2	93	0.00
70 T	Styrene	50.000	58.500	-17.0	93	0.00
71 P	Bromoform	50.000	50.663	-1.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	53.343	-6.7	95	0.00
74 T	N-amyl acetate	50.000	55.524	-11.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.696	-3.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.935	-1.9	90	0.00
77 T	Bromobenzene	50.000	51.483	-3.0	93	0.00
78 T	n-propylbenzene	50.000	55.345	-10.7	95	0.00
79 T	2-Chlorotoluene	50.000	53.228	-6.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.948	-7.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.741	-3.5	93	0.00
82 T	4-Chlorotoluene	50.000	55.007	-10.0	97	0.00
83 T	tert-Butylbenzene	50.000	54.252	-8.5	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.641	-11.3	94	0.00
85 T	sec-Butylbenzene	50.000	56.157	-12.3	96	0.00
86 T	p-Isopropyltoluene	50.000	57.127	-14.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	54.686	-9.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	53.437	-6.9	95	0.00
89 T	n-Butylbenzene	50.000	60.045	-20.1	100	0.00
90 T	Hexachloroethane	50.000	53.662	-7.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.937	-7.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.309	-6.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.425	-10.8	104	0.00
94 T	Hexachlorobutadiene	50.000	58.890	-17.8	101	0.00
95 T	Naphthalene	50.000	50.291	-0.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.328	-10.7	102	0.00

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