

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
 Data File : VN069878.D
 Acq On : 8 Dec 2021 22:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 09 11:49:53 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	52.177	-4.4	87	0.00
3 P	Chloromethane	50.000	50.432	-0.9	91	0.00
4 C	Vinyl Chloride	50.000	52.071	-4.1#	91	0.00
5 T	Bromomethane	50.000	53.898	-7.8	94	0.00
6 T	Chloroethane	50.000	51.421	-2.8	92	0.00
7 T	Trichlorofluoromethane	50.000	51.365	-2.7	91	0.00
8 T	Diethyl Ether	50.000	53.445	-6.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.465	-6.9	95	0.00
10 T	Methyl Iodide	50.000	52.676	-5.4	88	0.00
11 T	Tert butyl alcohol	250.000	208.569	16.6	73	-0.01
12 CM	1,1-Dichloroethene	50.000	52.360	-4.7#	93	0.00
13 T	Acrolein	250.000	317.483	-27.0#	119	0.00
14 T	Allyl chloride	50.000	53.102	-6.2	94	0.00
15 T	Acrylonitrile	250.000	249.618	0.2	87	0.00
16 T	Acetone	250.000	199.444	20.2	69	0.00
17 T	Carbon Disulfide	50.000	51.145	-2.3	89	0.00
18 T	Methyl Acetate	50.000	49.942	0.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	53.344	-6.7	94	0.00
20 T	Methylene Chloride	50.000	50.749	-1.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.968	-3.9	92	0.00
22 T	Diisopropyl ether	50.000	56.090	-12.2	97	0.00
23 T	Vinyl Acetate	250.000	281.979	-12.8	94	0.00
24 P	1,1-Dichloroethane	50.000	55.010	-10.0	97	0.00
25 T	2-Butanone	250.000	228.292	8.7	78	0.00
26 T	2,2-Dichloropropane	50.000	52.032	-4.1	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.579	-5.2	92	0.00
28 T	Bromochloromethane	50.000	50.007	-0.0	89	0.00
29 T	Tetrahydrofuran	250.000	244.902	2.0	83	0.00
30 C	Chloroform	50.000	53.964	-7.9#	95	0.00
31 T	Cyclohexane	50.000	51.218	-2.4	92	0.00
32 T	1,1,1-Trichloroethane	50.000	53.837	-7.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.694	-1.4	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.605	-1.2	90	0.00
36 T	1,1-Dichloropropene	50.000	53.690	-7.4	93	0.00
37 T	Ethyl Acetate	50.000	48.733	2.5	85	0.00
38 T	Carbon Tetrachloride	50.000	54.258	-8.5	94	0.00
39 T	Methylcyclohexane	50.000	53.048	-6.1	90	0.00
40 TM	Benzene	50.000	53.153	-6.3	93	0.00
41 T	Methacrylonitrile	50.000	52.966	-5.9	90	0.00
42 TM	1,2-Dichloroethane	50.000	53.307	-6.6	95	0.00
43 T	Isopropyl Acetate	50.000	53.391	-6.8	92	0.00
44 TM	Trichloroethene	50.000	52.262	-4.5	91	0.00
45 C	1,2-Dichloropropane	50.000	54.643	-9.3#	96	0.00
46 T	Dibromomethane	50.000	53.158	-6.3	93	0.00
47 T	Bromodichloromethane	50.000	55.890	-11.8	95	0.00
48 T	Methyl methacrylate	50.000	52.989	-6.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	811.615	18.8	70	0.00
50 S	Toluene-d8	50.000	50.491	-1.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.096	-5.2	87	0.00
52 CM	Toluene	50.000	54.186	-8.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.999	0.0	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.591	-3.2	94	0.00
55 T	1,1,2-Trichloroethane	50.000	53.473	-6.9	93	0.00
56 T	Ethyl methacrylate	50.000	49.039	1.9	91	0.00
57 T	1,3-Dichloropropane	50.000	54.749	-9.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.575	10.6	87	0.00
59 T	2-Hexanone	250.000	246.211	1.5	82	0.00
60 T	Dibromochloromethane	50.000	50.685	-1.4	94	0.00
61 T	1,2-Dibromoethane	50.000	53.792	-7.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.622	-3.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.071	-0.1	88	0.00
65 PM	Chlorobenzene	50.000	52.852	-5.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.446	-10.9	94	0.00
67 C	Ethyl Benzene	50.000	55.004	-10.0#	93	0.00
68 T	m/p-Xylenes	100.000	109.881	-9.9	93	0.00
69 T	o-Xylene	50.000	54.775	-9.5	93	0.00
70 T	Styrene	50.000	56.745	-13.5	93	0.00
71 P	Bromoform	50.000	49.264	1.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.795	-3.6	93	0.00
74 T	N-ethyl acetate	50.000	52.445	-4.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.616	0.8	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.386	-2.8	92	0.00
77 T	Bromobenzene	50.000	50.868	-1.7	93	0.00
78 T	n-propylbenzene	50.000	53.652	-7.3	94	0.00
79 T	2-Chlorotoluene	50.000	51.983	-4.0	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.978	-6.0	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.346	3.3	87	0.00
82 T	4-Chlorotoluene	50.000	52.803	-5.6	94	0.00
83 T	tert-Butylbenzene	50.000	52.646	-5.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.513	-9.0	94	0.00
85 T	sec-Butylbenzene	50.000	53.646	-7.3	93	0.00
86 T	p-Isopropyltoluene	50.000	54.568	-9.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	51.546	-3.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.767	-1.5	92	0.00
89 T	n-Butylbenzene	50.000	54.242	-8.5	91	0.00
90 T	Hexachloroethane	50.000	55.576	-11.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.331	-2.7	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.392	3.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.826	6.3	88	0.00
94 T	Hexachlorobutadiene	50.000	51.768	-3.5	90	0.00
95 T	Naphthalene	50.000	41.451	17.1	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.295	7.4	85	0.00

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