

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011222\
 Data File : VX026442.D
 Acq On : 12 Jan 2022 18:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 13 05:55:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	49.050	1.9	90	0.00
3 P	Chloromethane	50.000	48.787	2.4	92	0.00
4 C	Vinyl Chloride	50.000	50.815	-1.6#	92	0.00
5 T	Bromomethane	50.000	44.647	10.7	84	0.00
6 T	Chloroethane	50.000	58.685	-17.4	109	0.00
7 T	Trichlorofluoromethane	50.000	49.257	1.5	88	0.00
8 T	Diethyl Ether	50.000	50.331	-0.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.549	-1.1	91	0.00
10 T	Methyl Iodide	50.000	55.625	-11.3	107	0.00
11 T	Tert butyl alcohol	250.000	294.966	-18.0	103	-0.02
12 CM	1,1-Dichloroethene	50.000	50.410	-0.8#	90	0.00
13 T	Acrolein	250.000	291.571	-16.6	113	0.00
14 T	Allyl chloride	50.000	52.294	-4.6	92	0.00
15 T	Acrylonitrile	250.000	266.438	-6.6	97	0.00
16 T	Acetone	250.000	249.374	0.3	89	0.00
17 T	Carbon Disulfide	50.000	47.658	4.7	88	0.00
18 T	Methyl Acetate	50.000	52.097	-4.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.567	-1.1	91	0.00
20 T	Methylene Chloride	50.000	48.964	2.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.462	-0.9	91	0.00
22 T	Diisopropyl ether	50.000	51.340	-2.7	92	0.00
23 T	Vinyl Acetate	250.000	270.046	-8.0	94	0.00
24 P	1,1-Dichloroethane	50.000	51.495	-3.0	92	0.00
25 T	2-Butanone	250.000	267.032	-6.8	94	0.00
26 T	2,2-Dichloropropane	50.000	51.310	-2.6	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.866	-1.7	90	0.00
28 T	Bromochloromethane	50.000	51.996	-4.0	92	0.00
29 T	Tetrahydrofuran	250.000	277.240	-10.9	101	0.00
30 C	Chloroform	50.000	50.964	-1.9#	92	0.00
31 T	Cyclohexane	50.000	48.755	2.5	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.382	-4.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.253	-6.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	53.355	-6.7	95	0.00
36 T	1,1-Dichloropropene	50.000	50.149	-0.3	91	0.00
37 T	Ethyl Acetate	50.000	54.882	-9.8	98	0.00
38 T	Carbon Tetrachloride	50.000	51.690	-3.4	90	0.00
39 T	Methylcyclohexane	50.000	50.531	-1.1	91	0.00
40 TM	Benzene	50.000	50.781	-1.6	92	0.00
41 T	Methacrylonitrile	50.000	54.083	-8.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.153	-2.3	92	0.00
43 T	Isopropyl Acetate	50.000	54.144	-8.3	95	0.00
44 TM	Trichloroethene	50.000	51.307	-2.6	92	0.00
45 C	1,2-Dichloropropane	50.000	51.716	-3.4#	92	0.00
46 T	Dibromomethane	50.000	52.429	-4.9	94	0.00
47 T	Bromodichloromethane	50.000	51.836	-3.7	90	0.00
48 T	Methyl methacrylate	50.000	53.545	-7.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1198.092	-19.8	105	-0.02
50 S	Toluene-d8	50.000	53.650	-7.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.754	-12.3	100	0.00
52 CM	Toluene	50.000	51.772	-3.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.988	2.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.103	-8.2	92	0.00
55 T	1,1,2-Trichloroethane	50.000	52.223	-4.4	94	0.00
56 T	Ethyl methacrylate	50.000	55.127	-10.3	95	0.00
57 T	1,3-Dichloropropane	50.000	52.311	-4.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.838	-5.1	93	0.00
59 T	2-Hexanone	250.000	282.365	-12.9	99	0.00
60 T	Dibromochloromethane	50.000	54.721	-9.4	94	0.00
61 T	1,2-Dibromoethane	50.000	52.920	-5.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	57.052	-14.1	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.106	1.8	91	0.00
65 PM	Chlorobenzene	50.000	50.975	-2.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.817	-3.6	94	0.00
67 C	Ethyl Benzene	50.000	51.767	-3.5#	94	0.00
68 T	m/p-Xylenes	100.000	104.144	-4.1	94	0.00
69 T	o-Xylene	50.000	52.763	-5.5	96	0.00
70 T	Styrene	50.000	54.073	-8.1	95	0.00
71 P	Bromoform	50.000	49.961	0.1	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.171	-0.3	95	0.00
74 T	N-amyl acetate	50.000	55.252	-10.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.194	-6.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	53.161	-6.3	99	0.00
77 T	Bromobenzene	50.000	50.915	-1.8	96	0.00
78 T	n-propylbenzene	50.000	50.825	-1.7	95	0.00
79 T	2-Chlorotoluene	50.000	50.455	-0.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.217	-2.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.896	0.2	101	0.00
82 T	4-Chlorotoluene	50.000	50.545	-1.1	96	0.00
83 T	tert-Butylbenzene	50.000	51.985	-4.0	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.232	-2.5	96	0.00
85 T	sec-Butylbenzene	50.000	51.959	-3.9	96	0.00
86 T	p-Isopropyltoluene	50.000	52.552	-5.1	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.674	-1.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.828	0.3	95	0.00
89 T	n-Butylbenzene	50.000	53.074	-6.1	97	0.00
90 T	Hexachloroethane	50.000	48.513	3.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	52.078	-4.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.459	-12.9	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.489	-3.0	95	0.00
94 T	Hexachlorobutadiene	50.000	50.282	-0.6	95	0.00
95 T	Naphthalene	50.000	54.625	-9.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.737	-5.5	98	0.00

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