

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021122\
 Data File : VX026982.D
 Acq On : 11 Feb 2022 21:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 12 04:36:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	51.696	-3.4	85	0.00
3 P	Chloromethane	50.000	51.807	-3.6	87	0.00
4 C	Vinyl Chloride	50.000	51.407	-2.8#	85	0.00
5 T	Bromomethane	50.000	47.951	4.1	85	0.00
6 T	Chloroethane	50.000	56.020	-12.0	85	0.00
7 T	Trichlorofluoromethane	50.000	51.190	-2.4	84	0.00
8 T	Diethyl Ether	50.000	50.073	-0.1	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.427	-2.9	85	0.00
10 T	Methyl Iodide	50.000	51.248	-2.5	88	0.00
11 T	Tert butyl alcohol	250.000	239.934	4.0	82	-0.03
12 CM	1,1-Dichloroethene	50.000	50.854	-1.7#	84	0.00
13 T	Acrolein	250.000	296.988	-18.8	99	0.00
14 T	Allyl chloride	50.000	52.284	-4.6	87	0.00
15 T	Acrylonitrile	250.000	269.014	-7.6	89	0.00
16 T	Acetone	250.000	264.431	-5.8	92	0.00
17 T	Carbon Disulfide	50.000	47.529	4.9	80	0.00
18 T	Methyl Acetate	50.000	50.248	-0.5	87	0.00
19 T	Methyl tert-butyl Ether	50.000	50.390	-0.8	85	0.00
20 T	Methylene Chloride	50.000	51.610	-3.2	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.373	-2.7	84	0.00
22 T	Diisopropyl ether	50.000	51.880	-3.8	87	0.00
23 T	Vinyl Acetate	250.000	270.231	-8.1	87	0.00
24 P	1,1-Dichloroethane	50.000	52.735	-5.5	88	0.00
25 T	2-Butanone	250.000	271.787	-8.7	90	0.00
26 T	2,2-Dichloropropane	50.000	51.581	-3.2	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.570	-7.1	88	0.00
28 T	Bromochloromethane	50.000	57.275	-14.5	96	0.00
29 T	Tetrahydrofuran	250.000	264.869	-5.9	89	0.00
30 C	Chloroform	50.000	51.937	-3.9#	88	0.00
31 T	Cyclohexane	50.000	50.733	-1.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	51.419	-2.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.221	-8.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	52.367	-4.7	95	0.00
36 T	1,1-Dichloropropene	50.000	50.195	-0.4	86	0.00
37 T	Ethyl Acetate	50.000	50.549	-1.1	87	0.00
38 T	Carbon Tetrachloride	50.000	50.786	-1.6	87	0.00
39 T	Methylcyclohexane	50.000	49.653	0.7	83	0.00
40 TM	Benzene	50.000	50.933	-1.9	87	0.00
41 T	Methacrylonitrile	50.000	52.824	-5.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	53.440	-6.9	90	0.00
43 T	Isopropyl Acetate	50.000	52.124	-4.2	86	0.00
44 TM	Trichloroethene	50.000	48.950	2.1	83	0.00
45 C	1,2-Dichloropropane	50.000	51.008	-2.0#	87	0.00
46 T	Dibromomethane	50.000	51.942	-3.9	88	0.00
47 T	Bromodichloromethane	50.000	53.809	-7.6	89	0.00
48 T	Methyl methacrylate	50.000	52.218	-4.4	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	979.294	2.1	83	0.00
50 S	Toluene-d8	50.000	53.484	-7.0	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.947	-6.8	91	0.00
52 CM	Toluene	50.000	51.160	-2.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.504	-1.0	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.591	-11.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	54.379	-8.8	92	0.00
56 T	Ethyl methacrylate	50.000	53.811	-7.6	89	0.00
57 T	1,3-Dichloropropane	50.000	54.599	-9.2	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.242	-6.1	84	0.00
59 T	2-Hexanone	250.000	266.660	-6.7	90	0.00
60 T	Dibromochloromethane	50.000	55.715	-11.4	90	0.00
61 T	1,2-Dibromoethane	50.000	54.503	-9.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.088	-6.2	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	47.233	5.5	81	0.00
65 PM	Chlorobenzene	50.000	51.031	-2.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.561	-3.1	90	0.00
67 C	Ethyl Benzene	50.000	51.641	-3.3#	90	0.00
68 T	m/p-Xylenes	100.000	101.684	-1.7	90	0.00
69 T	o-Xylene	50.000	51.139	-2.3	91	0.00
70 T	Styrene	50.000	51.649	-3.3	90	0.00
71 P	Bromoform	50.000	47.529	4.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.308	-4.6	90	0.00
74 T	N-ethyl acetate	50.000	52.480	-5.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.491	-5.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.237	-4.5	91	0.00
77 T	Bromobenzene	50.000	51.646	-3.3	90	0.00
78 T	n-propylbenzene	50.000	53.281	-6.6	91	0.00
79 T	2-Chlorotoluene	50.000	51.059	-2.1	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.384	-4.8	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.581	2.8	88	0.00
82 T	4-Chlorotoluene	50.000	52.105	-4.2	90	0.00
83 T	tert-Butylbenzene	50.000	52.333	-4.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.139	-2.3	90	0.00
85 T	sec-Butylbenzene	50.000	52.488	-5.0	91	0.00
86 T	p-Isopropyltoluene	50.000	52.055	-4.1	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.517	-1.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.504	-1.0	90	0.00
89 T	n-Butylbenzene	50.000	52.559	-5.1	90	0.00
90 T	Hexachloroethane	50.000	55.139	-10.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.566	-3.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.058	-6.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.747	-3.5	88	0.00
94 T	Hexachlorobutadiene	50.000	49.160	1.7	85	0.00
95 T	Naphthalene	50.000	53.556	-7.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.332	-4.7	90	0.00

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