

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021122\
 Data File : VX026984.D
 Acq On : 11 Feb 2022 22:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 12 04:37:01 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	48.719	2.6	84	0.00
3 P	Chloromethane	50.000	49.429	1.1	88	0.00
4 C	Vinyl Chloride	50.000	49.375	1.3#	86	0.00
5 T	Bromomethane	50.000	43.498	13.0	81	0.00
6 T	Chloroethane	50.000	53.223	-6.4	86	0.00
7 T	Trichlorofluoromethane	50.000	48.518	3.0	84	0.00
8 T	Diethyl Ether	50.000	48.319	3.4	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.959	2.1	85	0.00
10 T	Methyl Iodide	50.000	46.680	6.6	84	0.00
11 T	Tert butyl alcohol	250.000	219.078	12.4	79	-0.02
12 CM	1,1-Dichloroethene	50.000	47.508	5.0#	83	0.00
13 T	Acrolein	250.000	265.767	-6.3	93	0.00
14 T	Allyl chloride	50.000	49.195	1.6	86	0.00
15 T	Acrylonitrile	250.000	255.954	-2.4	89	0.00
16 T	Acetone	250.000	250.813	-0.3	92	0.00
17 T	Carbon Disulfide	50.000	43.886	12.2	78	0.00
18 T	Methyl Acetate	50.000	48.136	3.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	48.229	3.5	85	0.00
20 T	Methylene Chloride	50.000	49.075	1.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.382	3.2	84	0.00
22 T	Diisopropyl ether	50.000	50.152	-0.3	88	0.00
23 T	Vinyl Acetate	250.000	256.382	-2.6	87	0.00
24 P	1,1-Dichloroethane	50.000	50.061	-0.1	88	0.00
25 T	2-Butanone	250.000	255.962	-2.4	89	0.00
26 T	2,2-Dichloropropane	50.000	48.587	2.8	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.626	0.7	86	0.00
28 T	Bromochloromethane	50.000	50.938	-1.9	89	0.00
29 T	Tetrahydrofuran	250.000	252.090	-0.8	89	0.00
30 C	Chloroform	50.000	49.533	0.9#	89	0.00
31 T	Cyclohexane	50.000	47.150	5.7	83	0.00
32 T	1,1,1-Trichloroethane	50.000	49.029	1.9	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.331	-2.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	49.587	0.8	94	0.00
36 T	1,1-Dichloropropene	50.000	47.554	4.9	86	0.00
37 T	Ethyl Acetate	50.000	48.041	3.9	87	0.00
38 T	Carbon Tetrachloride	50.000	47.599	4.8	86	0.00
39 T	Methylcyclohexane	50.000	47.286	5.4	84	0.00
40 TM	Benzene	50.000	48.147	3.7	87	0.00
41 T	Methacrylonitrile	50.000	49.512	1.0	88	0.00
42 TM	1,2-Dichloroethane	50.000	49.908	0.2	89	0.00
43 T	Isopropyl Acetate	50.000	49.098	1.8	86	0.00
44 TM	Trichloroethene	50.000	46.734	6.5	83	0.00
45 C	1,2-Dichloropropane	50.000	49.148	1.7#	88	0.00
46 T	Dibromomethane	50.000	49.539	0.9	89	0.00
47 T	Bromodichloromethane	50.000	51.472	-2.9	90	0.00
48 T	Methyl methacrylate	50.000	49.209	1.6	87	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	935.072	6.5	83	0.00
50 S	Toluene-d8	50.000	50.697	-1.4	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.149	-0.9	91	0.00
52 CM	Toluene	50.000	48.424	3.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	46.639	6.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.440	-2.9	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.041	-2.1	91	0.00
56 T	Ethyl methacrylate	50.000	50.515	-1.0	88	0.00
57 T	1,3-Dichloropropane	50.000	51.145	-2.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.841	0.5	82	0.00
59 T	2-Hexanone	250.000	252.194	-0.9	90	0.00
60 T	Dibromochloromethane	50.000	52.158	-4.3	89	0.00
61 T	1,2-Dibromoethane	50.000	50.958	-1.9	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.271	-0.5	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	45.129	9.7	80	0.00
65 PM	Chlorobenzene	50.000	48.508	3.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.664	0.7	90	0.00
67 C	Ethyl Benzene	50.000	48.999	2.0#	89	0.00
68 T	m/p-Xylenes	100.000	96.798	3.2	89	0.00
69 T	o-Xylene	50.000	47.791	4.4	88	0.00
70 T	Styrene	50.000	49.157	1.7	89	0.00
71 P	Bromoform	50.000	44.333	11.3	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.514	1.0	89	0.00
74 T	N-amyl acetate	50.000	49.570	0.9	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.946	0.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.077	1.8	90	0.00
77 T	Bromobenzene	50.000	48.321	3.4	89	0.00
78 T	n-propylbenzene	50.000	50.238	-0.5	90	0.00
79 T	2-Chlorotoluene	50.000	48.065	3.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.894	2.2	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.183	9.6	86	0.00
82 T	4-Chlorotoluene	50.000	48.361	3.3	88	0.00
83 T	tert-Butylbenzene	50.000	48.898	2.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.262	3.5	89	0.00
85 T	sec-Butylbenzene	50.000	49.571	0.9	90	0.00
86 T	p-Isopropyltoluene	50.000	49.019	2.0	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.801	4.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.643	4.7	89	0.00
89 T	n-Butylbenzene	50.000	49.991	0.0	89	0.00
90 T	Hexachloroethane	50.000	52.324	-4.6	92	0.00
91 T	1,2-Dichlorobenzene	50.000	48.476	3.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.695	0.6	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.626	4.7	85	0.00
94 T	Hexachlorobutadiene	50.000	46.000	8.0	83	0.00
95 T	Naphthalene	50.000	49.848	0.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.761	2.5	87	0.00

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