

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040822\
 Data File : VX028017.D
 Acq On : 08 Apr 2022 11:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 11 01:14:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 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	55.924	-11.8	95	0.00
3 P	Chloromethane	50.000	54.466	-8.9	93	0.00
4 C	Vinyl Chloride	50.000	56.978	-14.0#	98	0.00
5 T	Bromomethane	50.000	56.597	-13.2	92	0.00
6 T	Chloroethane	50.000	55.466	-10.9	98	0.00
7 T	Trichlorofluoromethane	50.000	53.329	-6.7	94	0.00
8 T	Diethyl Ether	50.000	54.679	-9.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.939	-7.9	97	0.00
10 T	Methyl Iodide	50.000	51.485	-3.0	93	0.00
11 T	Tert butyl alcohol	250.000	270.414	-8.2	92	0.00
12 CM	1,1-Dichloroethene	50.000	53.799	-7.6#	97	0.00
13 T	Acrolein	250.000	281.581	-12.6	93	0.00
14 T	Allyl chloride	50.000	57.469	-14.9	95	0.00
15 T	Acrylonitrile	250.000	275.866	-10.3	95	0.00
16 T	Acetone	250.000	275.418	-10.2	87	0.00
17 T	Carbon Disulfide	50.000	64.237	-28.5#	101	0.00
18 T	Methyl Acetate	50.000	53.441	-6.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.519	-9.0	94	0.00
20 T	Methylene Chloride	50.000	55.519	-11.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.436	-10.9	94	0.00
22 T	Diisopropyl ether	50.000	54.490	-9.0	96	0.00
23 T	Vinyl Acetate	250.000	281.112	-12.4	96	0.00
24 P	1,1-Dichloroethane	50.000	54.384	-8.8	96	0.00
25 T	2-Butanone	250.000	269.573	-7.8	95	0.00
26 T	2,2-Dichloropropane	50.000	51.110	-2.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.353	-4.7	90	0.00
28 T	Bromochloromethane	50.000	55.695	-11.4	98	0.00
29 T	Tetrahydrofuran	250.000	273.966	-9.6	95	0.00
30 C	Chloroform	50.000	53.759	-7.5#	94	0.00
31 T	Cyclohexane	50.000	56.473	-12.9	95	0.00
32 T	1,1,1-Trichloroethane	50.000	53.540	-7.1	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.550	-15.1	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.689	-1.4	88	0.00
36 T	1,1-Dichloropropene	50.000	52.853	-5.7	93	0.00
37 T	Ethyl Acetate	50.000	51.316	-2.6	94	0.00
38 T	Carbon Tetrachloride	50.000	50.860	-1.7	88	0.00
39 T	Methylcyclohexane	50.000	51.362	-2.7	91	0.00
40 TM	Benzene	50.000	51.008	-2.0	90	0.00
41 T	Methacrylonitrile	50.000	54.145	-8.3	96	0.00
42 TM	1,2-Dichloroethane	50.000	56.172	-12.3	100	0.00
43 T	Isopropyl Acetate	50.000	54.429	-8.9	97	0.00
44 TM	Trichloroethene	50.000	48.866	2.3	84	0.00
45 C	1,2-Dichloropropane	50.000	54.091	-8.2#	94	0.00
46 T	Dibromomethane	50.000	50.850	-1.7	92	0.00
47 T	Bromodichloromethane	50.000	55.005	-10.0	96	0.00
48 T	Methyl methacrylate	50.000	54.166	-8.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1022.355	-2.2	87	0.00
50 S	Toluene-d8	50.000	50.740	-1.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.990	-10.0	96	0.00
52 CM	Toluene	50.000	49.819	0.4#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	54.483	-9.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.060	-8.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.027	-4.1	89	0.00
56 T	Ethyl methacrylate	50.000	54.378	-8.8	91	0.00
57 T	1,3-Dichloropropane	50.000	52.066	-4.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	289.868	-15.9	93	0.00
59 T	2-Hexanone	250.000	269.191	-7.7	95	0.00
60 T	Dibromochloromethane	50.000	54.181	-8.4	90	0.00
61 T	1,2-Dibromoethane	50.000	50.953	-1.9	88	0.00
62 S	4-Bromofluorobenzene	50.000	53.322	-6.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	49.520	1.0	86	0.00
65 PM	Chlorobenzene	50.000	48.225	3.5	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.361	1.3	86	0.00
67 C	Ethyl Benzene	50.000	51.219	-2.4#	91	0.00
68 T	m/p-Xylenes	100.000	102.388	-2.4	91	0.00
69 T	o-Xylene	50.000	51.971	-3.9	94	0.00
70 T	Styrene	50.000	53.761	-7.5	94	0.00
71 P	Bromoform	50.000	55.648	-11.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	47.272	5.5	93	0.00
74 T	N-ethyl acetate	50.000	46.581	6.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.175	7.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	46.943	6.1	95	0.00
77 T	Bromobenzene	50.000	46.442	7.1	93	0.00
78 T	n-propylbenzene	50.000	48.206	3.6	96	0.00
79 T	2-Chlorotoluene	50.000	47.321	5.4	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.728	2.5	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.664	10.7	90	0.00
82 T	4-Chlorotoluene	50.000	48.053	3.9	96	0.00
83 T	tert-Butylbenzene	50.000	48.467	3.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.828	2.3	95	0.00
85 T	sec-Butylbenzene	50.000	49.735	0.5	96	0.00
86 T	p-Isopropyltoluene	50.000	49.412	1.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.640	2.7	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.147	5.7	94	0.00
89 T	n-Butylbenzene	50.000	49.064	1.9	95	0.00
90 T	Hexachloroethane	50.000	51.418	-2.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.572	2.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.796	8.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.433	1.1	96	0.00
94 T	Hexachlorobutadiene	50.000	46.207	7.6	92	0.00
95 T	Naphthalene	50.000	49.029	1.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.157	1.7	94	0.00

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