

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX041322\
 Data File : VX028079.D
 Acq On : 13 Apr 2022 09:34
 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 14 04:02:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.977	2.0	98	0.00
3 P	Chloromethane	50.000	46.751	6.5	96	0.00
4 C	Vinyl Chloride	50.000	49.301	1.4#	99	0.00
5 T	Bromomethane	50.000	59.978	-20.0	109	0.00
6 T	Chloroethane	50.000	51.734	-3.5	111	0.00
7 T	Trichlorofluoromethane	50.000	53.184	-6.4	108	0.00
8 T	Diethyl Ether	50.000	53.264	-6.5	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.069	-4.1	108	0.00
10 T	Methyl Iodide	50.000	45.859	8.3	85	0.00
11 T	Tert butyl alcohol	250.000	227.322	9.1	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.673	0.7#	105	0.00
13 T	Acrolein	250.000	282.550	-13.0	108	0.00
14 T	Allyl chloride	50.000	47.617	4.8	100	0.00
15 T	Acrylonitrile	250.000	246.240	1.5	96	0.00
16 T	Acetone	250.000	278.549	-11.4	115	0.00
17 T	Carbon Disulfide	50.000	52.187	-4.4	101	0.00
18 T	Methyl Acetate	50.000	47.577	4.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	51.071	-2.1	100	0.00
20 T	Methylene Chloride	50.000	50.271	-0.5	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.319	1.4	101	0.00
22 T	Diisopropyl ether	50.000	51.005	-2.0	99	0.00
23 T	Vinyl Acetate	250.000	260.478	-4.2	98	0.00
24 P	1,1-Dichloroethane	50.000	51.562	-3.1	101	0.00
25 T	2-Butanone	250.000	251.804	-0.7	99	0.00
26 T	2,2-Dichloropropane	50.000	52.431	-4.9	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.443	-0.9	102	0.00
28 T	Bromochloromethane	50.000	47.817	4.4	90	0.00
29 T	Tetrahydrofuran	250.000	242.162	3.1	94	0.00
30 C	Chloroform	50.000	50.653	-1.3#	99	0.00
31 T	Cyclohexane	50.000	50.693	-1.4	99	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.243	-0.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.989	8.0	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.860	2.3	93	-0.01
36 T	1,1-Dichloropropene	50.000	51.563	-3.1	100	0.00
37 T	Ethyl Acetate	50.000	50.619	-1.2	97	0.00
38 T	Carbon Tetrachloride	50.000	53.723	-7.4	103	0.00
39 T	Methylcyclohexane	50.000	54.059	-8.1	103	0.00
40 TM	Benzene	50.000	52.373	-4.7	99	0.00
41 T	Methacrylonitrile	50.000	47.599	4.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.264	-4.5	99	0.00
43 T	Isopropyl Acetate	50.000	50.122	-0.2	97	0.00
44 TM	Trichloroethene	50.000	53.966	-7.9	102	0.00
45 C	1,2-Dichloropropane	50.000	51.592	-3.2#	99	0.00
46 T	Dibromomethane	50.000	51.463	-2.9	98	0.00
47 T	Bromodichloromethane	50.000	53.137	-6.3	99	0.00
48 T	Methyl methacrylate	50.000	49.206	1.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	947.413	5.3	88	0.00
50 S	Toluene-d8	50.000	50.401	-0.8	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.754	-0.7	96	0.00
52 CM	Toluene	50.000	52.818	-5.6#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	54.536	-9.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.872	-5.7	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.750	-5.5	101	0.00
56 T	Ethyl methacrylate	50.000	51.547	-3.1	97	0.00
57 T	1,3-Dichloropropane	50.000	51.034	-2.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.620	-14.6	105	0.00
59 T	2-Hexanone	250.000	258.583	-3.4	95	0.00
60 T	Dibromochloromethane	50.000	54.403	-8.8	101	0.00
61 T	1,2-Dibromoethane	50.000	53.038	-6.1	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.265	-4.5	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	53.537	-7.1	103	0.00
65 PM	Chlorobenzene	50.000	52.478	-5.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.442	-6.9	102	0.00
67 C	Ethyl Benzene	50.000	54.589	-9.2#	102	0.00
68 T	m/p-Xylenes	100.000	104.831	-4.8	101	0.00
69 T	o-Xylene	50.000	52.355	-4.7	101	0.00
70 T	Styrene	50.000	45.469	9.1	101	0.00
71 P	Bromoform	50.000	47.924	4.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.563	-5.1	101	0.00
74 T	N-amyl acetate	50.000	53.691	-7.4	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.869	-1.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	52.502	-5.0	99	0.00
77 T	Bromobenzene	50.000	52.125	-4.3	101	0.00
78 T	n-propylbenzene	50.000	53.700	-7.4	102	0.00
79 T	2-Chlorotoluene	50.000	51.178	-2.4	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.187	-6.4	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.232	-10.5	103	0.00
82 T	4-Chlorotoluene	50.000	52.258	-4.5	100	0.00
83 T	tert-Butylbenzene	50.000	53.341	-6.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.688	-7.4	101	0.00
85 T	sec-Butylbenzene	50.000	53.302	-6.6	101	0.00
86 T	p-Isopropyltoluene	50.000	54.609	-9.2	103	0.00
87 T	1,3-Dichlorobenzene	50.000	53.603	-7.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.587	-3.2	102	0.00
89 T	n-Butylbenzene	50.000	56.270	-12.5	105	0.00
90 T	Hexachloroethane	50.000	56.701	-13.4	103	0.00
91 T	1,2-Dichlorobenzene	50.000	52.527	-5.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.072	-4.1	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.213	-12.4	105	0.00
94 T	Hexachlorobutadiene	50.000	54.825	-9.7	106	0.00
95 T	Naphthalene	50.000	55.635	-11.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.978	-12.0	106	0.00

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