

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX071322\
 Data File : VX030032.D
 Acq On : 13 Jul 2022 09:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 14 04:53:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	52.871	-5.7	104	0.00
3 P	Chloromethane	50.000	52.979	-6.0	101	0.00
4 C	Vinyl Chloride	50.000	52.528	-5.1#	104	0.00
5 T	Bromomethane	50.000	53.053	-6.1	121	0.00
6 T	Chloroethane	50.000	50.062	-0.1	101	0.00
7 T	Trichlorofluoromethane	50.000	52.195	-4.4	103	0.00
8 T	Diethyl Ether	50.000	48.892	2.2	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.061	-4.1	106	0.00
10 T	Methyl Iodide	50.000	45.159	9.7	92	0.00
11 T	Tert butyl alcohol	250.000	218.104	12.8	97	-0.01
12 CM	1,1-Dichloroethene	50.000	51.930	-3.9#	103	0.00
13 T	Acrolein	250.000	199.307	20.3	89	0.00
14 T	Allyl chloride	50.000	51.186	-2.4	103	0.00
15 T	Acrylonitrile	250.000	248.454	0.6	101	0.00
16 T	Acetone	250.000	240.805	3.7	102	0.00
17 T	Carbon Disulfide	50.000	50.988	-2.0	102	0.00
18 T	Methyl Acetate	50.000	46.943	6.1	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.269	-2.5	103	0.00
20 T	Methylene Chloride	50.000	51.591	-3.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.001	-6.0	105	0.00
22 T	Diisopropyl ether	50.000	50.878	-1.8	103	0.00
23 T	Vinyl Acetate	250.000	266.542	-6.6	103	0.00
24 P	1,1-Dichloroethane	50.000	49.427	1.1	101	0.00
25 T	2-Butanone	250.000	250.527	-0.2	102	0.00
26 T	2,2-Dichloropropane	50.000	53.487	-7.0	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.051	-0.1	101	0.00
28 T	Bromochloromethane	50.000	49.299	1.4	100	0.00
29 T	Tetrahydrofuran	250.000	247.610	1.0	101	0.00
30 C	Chloroform	50.000	50.269	-0.5#	103	-0.01
31 T	Cyclohexane	50.000	52.865	-5.7	106	0.00
32 T	1,1,1-Trichloroethane	50.000	50.652	-1.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.238	13.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	45.452	9.1	95	0.00
36 T	1,1-Dichloropropene	50.000	52.226	-4.5	103	0.00
37 T	Ethyl Acetate	50.000	50.896	-1.8	100	0.00
38 T	Carbon Tetrachloride	50.000	52.957	-5.9	104	0.00
39 T	Methylcyclohexane	50.000	55.855	-11.7	105	0.00
40 TM	Benzene	50.000	53.388	-6.8	103	0.00
41 T	Methacrylonitrile	50.000	50.802	-1.6	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.007	-4.0	103	0.00
43 T	Isopropyl Acetate	50.000	51.278	-2.6	100	0.00
44 TM	Trichloroethene	50.000	50.462	-0.9	103	0.00
45 C	1,2-Dichloropropane	50.000	52.055	-4.1#	103	0.00
46 T	Dibromomethane	50.000	51.317	-2.6	100	0.00
47 T	Bromodichloromethane	50.000	52.297	-4.6	103	0.00
48 T	Methyl methacrylate	50.000	54.207	-8.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1012.486	-1.2	98	0.00
50 S	Toluene-d8	50.000	46.226	7.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.464	-3.4	101	0.00
52 CM	Toluene	50.000	51.793	-3.6#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	54.786	-9.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.316	-8.6	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.583	-3.2	101	0.00
56 T	Ethyl methacrylate	50.000	54.279	-8.6	101	0.00
57 T	1,3-Dichloropropane	50.000	52.641	-5.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.461	-7.4	100	0.00
59 T	2-Hexanone	250.000	267.651	-7.1	102	0.00
60 T	Dibromochloromethane	50.000	52.777	-5.6	102	0.00
61 T	1,2-Dibromoethane	50.000	52.430	-4.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	47.407	5.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	51.821	-3.6	103	0.00
65 PM	Chlorobenzene	50.000	51.161	-2.3	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.898	-3.8	102	0.00
67 C	Ethyl Benzene	50.000	54.096	-8.2#	103	0.00
68 T	m/p-Xylenes	100.000	107.921	-7.9	104	0.00
69 T	o-Xylene	50.000	52.235	-4.5	101	0.00
70 T	Styrene	50.000	52.737	-5.5	102	0.00
71 P	Bromoform	50.000	52.018	-4.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	51.894	-3.8	103	0.00
74 T	N-ethyl acetate	50.000	52.953	-5.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.392	1.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	44.606	10.8	92	0.00
77 T	Bromobenzene	50.000	49.899	0.2	103	0.00
78 T	n-propylbenzene	50.000	53.529	-7.1	106	0.00
79 T	2-Chlorotoluene	50.000	51.159	-2.3	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.000	-4.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.793	-5.6	105	0.00
82 T	4-Chlorotoluene	50.000	52.024	-4.0	105	0.00
83 T	tert-Butylbenzene	50.000	51.838	-3.7	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.977	-6.0	104	0.00
85 T	sec-Butylbenzene	50.000	52.944	-5.9	105	0.00
86 T	p-Isopropyltoluene	50.000	53.654	-7.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.860	-3.7	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.258	-0.5	104	0.00
89 T	n-Butylbenzene	50.000	56.685	-13.4	107	0.00
90 T	Hexachloroethane	50.000	53.402	-6.8	104	0.00
91 T	1,2-Dichlorobenzene	50.000	48.728	2.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.574	0.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.637	-3.3	103	0.00
94 T	Hexachlorobutadiene	50.000	51.061	-2.1	105	0.00
95 T	Naphthalene	50.000	49.657	0.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.685	-1.4	100	0.00

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