

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX061220\
 Data File : VX016743.D
 Acq On : 12 Jun 2020 20:50
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 13 06:38:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	43.099	13.8	64	0.00
3 P	Chloromethane	50.000	37.475	25.0#	59	0.00
4 C	Vinyl Chloride	50.000	42.789	14.4#	67	0.00
5 T	Bromomethane	50.000	47.932	4.1	78	0.00
6 T	Chloroethane	50.000	47.664	4.7	73	0.00
7 T	Trichlorofluoromethane	50.000	54.962	-9.9	84	0.00
8 T	Diethyl Ether	50.000	49.633	0.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.722	-7.4	83	0.00
10 T	Methyl Iodide	50.000	45.610	8.8	73	0.00
11 T	Tert butyl alcohol	250.000	232.924	6.8	72	0.00
12 CM	1,1-Dichloroethene	50.000	50.415	-0.8#	79	0.00
13 T	Acrolein	250.000	258.916	-3.6	85	0.00
14 T	Allyl chloride	50.000	43.099	13.8	66	0.00
15 T	Acrylonitrile	250.000	239.366	4.3	72	0.00
16 T	Acetone	250.000	241.589	3.4	73	0.00
17 T	Carbon Disulfide	50.000	42.049	15.9	65	0.00
18 T	Methyl Acetate	50.000	55.316	-10.6	84	0.00
19 T	Methyl tert-butyl Ether	50.000	51.340	-2.7	78	0.00
20 T	Methylene Chloride	50.000	48.287	3.4	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.567	2.9	75	0.00
22 T	Diisopropyl ether	50.000	44.955	10.1	67	0.00
23 T	Vinyl Acetate	250.000	221.053	11.6	65	0.00
24 P	1,1-Dichloroethane	50.000	47.904	4.2	73	0.00
25 T	2-Butanone	250.000	227.703	8.9	68	0.00
26 T	2,2-Dichloropropane	50.000	46.939	6.1	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.916	2.2	76	0.00
28 T	Bromochloromethane	50.000	40.839	18.3	67	0.00
29 T	Tetrahydrofuran	250.000	226.794	9.3	67	0.00
30 C	Chloroform	50.000	51.692	-3.4#	79	0.00
31 T	Cyclohexane	50.000	42.652	14.7	66	0.00
32 T	1,1,1-Trichloroethane	50.000	53.020	-6.0	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.617	4.8	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	53.116	-6.2	81	0.00
36 T	1,1-Dichloropropene	50.000	49.564	0.9	73	0.00
37 T	Ethyl Acetate	50.000	44.754	10.5	66	0.00
38 T	Carbon Tetrachloride	50.000	56.089	-12.2	82	0.00
39 T	Methylcyclohexane	50.000	49.698	0.6	73	0.00
40 TM	Benzene	50.000	50.112	-0.2	74	0.00
41 T	Methacrylonitrile	50.000	45.423	9.2	68	0.00
42 TM	1,2-Dichloroethane	50.000	51.877	-3.8	76	0.00
43 T	Isopropyl Acetate	50.000	46.459	7.1	68	0.00
44 TM	Trichloroethene	50.000	48.372	3.3	73	0.00
45 C	1,2-Dichloropropane	50.000	49.668	0.7#	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.889	-5.8	78	0.00
47 T	Bromodichloromethane	50.000	55.084	-10.2	80	0.00
48 T	Methyl methacrylate	50.000	47.650	4.7	69	0.00
49 T	1,4-Dioxane	1000.000	931.606	6.8	67	0.00
50 S	Toluene-d8	50.000	50.189	-0.4	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.232	2.3	69	0.00
52 CM	Toluene	50.000	52.280	-4.6#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	53.115	-6.2	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.818	-3.6	75	0.00
55 T	1,1,2-Trichloroethane	50.000	55.153	-10.3	81	0.00
56 T	Ethyl methacrylate	50.000	52.127	-4.3	74	0.00
57 T	1,3-Dichloropropane	50.000	52.772	-5.5	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.239	5.1	70	0.00
59 T	2-Hexanone	250.000	244.803	2.1	69	0.00
60 T	Dibromochloromethane	50.000	58.780	-17.6	85	0.00
61 T	1,2-Dibromoethane	50.000	55.985	-12.0	82	0.00
62 S	4-Bromofluorobenzene	50.000	51.715	-3.4	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	41.464	17.1	64	0.00
65 PM	Chlorobenzene	50.000	52.972	-5.9	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.310	-12.6	85	0.00
67 C	Ethyl Benzene	50.000	51.490	-3.0#	77	0.00
68 T	m/p-Xylenes	100.000	106.237	-6.2	78	0.00
69 T	o-Xylene	50.000	53.565	-7.1	80	0.00
70 T	Styrene	50.000	55.632	-11.3	81	0.00
71 P	Bromoform	50.000	60.414	-20.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	50.053	-0.1	80	0.00
74 T	N-amyl acetate	50.000	41.583	16.8	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	61.047	-22.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	48.959	2.1	79	0.00
77 T	Bromobenzene	50.000	50.694	-1.4	83	0.00
78 T	n-propylbenzene	50.000	49.812	0.4	79	0.00
79 T	2-Chlorotoluene	50.000	49.693	0.6	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.379	-2.8	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.598	10.8	73	0.00
82 T	4-Chlorotoluene	50.000	49.991	0.0	80	0.00
83 T	tert-Butylbenzene	50.000	56.616	-13.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.635	-3.3	82	0.00
85 T	sec-Butylbenzene	50.000	52.439	-4.9	83	0.00
86 T	p-Isopropyltoluene	50.000	54.047	-8.1	85	0.00
87 T	1,3-Dichlorobenzene	50.000	52.980	-6.0	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.845	-1.7	83	0.00
89 T	n-Butylbenzene	50.000	53.345	-6.7	84	0.00

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90 T	Hexachloroethane	50.000	55.590	-11.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	53.177	-6.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.416	-2.8	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.315	-14.6	92	0.00
94 T	Hexachlorobutadiene	50.000	60.274	-20.5	101	0.00
95 T	Naphthalene	50.000	53.738	-7.5	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	57.738	-15.5	94	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6