

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070720\
 Data File : VX017191.D
 Acq On : 07 Jul 2020 09:50
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 15:21:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	109	0.00
2 T	Dichlorodifluoromethane	50.000	45.603	8.8	100	0.00
3 P	Chloromethane	50.000	37.625	24.8#	85	0.00
4 C	Vinyl Chloride	50.000	40.633	18.7#	90	0.00
5 T	Bromomethane	50.000	41.283	17.4	91	0.00
6 T	Chloroethane	50.000	42.534	14.9	96	0.00
7 T	Trichlorofluoromethane	50.000	49.332	1.3	111	0.00
8 T	Diethyl Ether	50.000	47.381	5.2	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.864	6.3	102	0.00
10 T	Methyl Iodide	50.000	41.115	17.8	84	0.00
11 T	Tert butyl alcohol	250.000	202.608	19.0	87	0.00
12 CM	1,1-Dichloroethene	50.000	42.092	15.8#	93	0.00
13 T	Acrolein	250.000	360.396	-44.2#	159	0.00
14 T	Allyl chloride	50.000	41.182	17.6	92	0.00
15 T	Acrylonitrile	250.000	206.226	17.5	89	0.00
16 T	Acetone	250.000	213.125	14.8	94	0.00
17 T	Carbon Disulfide	50.000	42.689	14.6	89	0.00
18 T	Methyl Acetate	50.000	43.260	13.5	95	0.00
19 T	Methyl tert-butyl Ether	50.000	45.996	8.0	99	0.00
20 T	Methylene Chloride	50.000	46.269	7.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.734	10.5	99	0.00
22 T	Diisopropyl ether	50.000	44.617	10.8	95	0.00
23 T	Vinyl Acetate	250.000	223.327	10.7	92	0.00
24 P	1,1-Dichloroethane	50.000	44.426	11.1	97	0.00
25 T	2-Butanone	250.000	202.380	19.0	86	0.00
26 T	2,2-Dichloropropane	50.000	46.914	6.2	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.092	13.8	95	0.00
28 T	Bromochloromethane	50.000	39.264	21.5#	87	0.00
29 T	Tetrahydrofuran	250.000	199.152	20.3#	83	0.00
30 C	Chloroform	50.000	45.340	9.3#	99	0.00
31 T	Cyclohexane	50.000	42.643	14.7	91	0.00
32 T	1,1,1-Trichloroethane	50.000	46.229	7.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.641	4.7	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	52.652	-5.3	107	0.00
36 T	1,1-Dichloropropene	50.000	48.974	2.1	97	0.00
37 T	Ethyl Acetate	50.000	45.238	9.5	85	0.00
38 T	Carbon Tetrachloride	50.000	51.943	-3.9	102	0.00
39 T	Methylcyclohexane	50.000	50.290	-0.6	97	0.00
40 TM	Benzene	50.000	47.827	4.3	94	0.00
41 T	Methacrylonitrile	50.000	45.871	8.3	90	0.00
42 TM	1,2-Dichloroethane	50.000	50.710	-1.4	100	0.00
43 T	Isopropyl Acetate	50.000	45.333	9.3	88	0.00
44 TM	Trichloroethene	50.000	52.174	-4.3	98	0.00
45 C	1,2-Dichloropropane	50.000	48.670	2.7#	97	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.819	0.4	98	0.00
47 T	Bromodichloromethane	50.000	51.099	-2.2	99	0.00
48 T	Methyl methacrylate	50.000	48.001	4.0	89	0.00
49 T	1,4-Dioxane	1000.000	893.677	10.6	86	0.00
50 S	Toluene-d8	50.000	50.785	-1.6	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.972	6.4	88	0.00
52 CM	Toluene	50.000	50.126	-0.3#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.906	0.2	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.527	-1.1	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.695	0.6	98	0.00
56 T	Ethyl methacrylate	50.000	50.420	-0.8	93	0.00
57 T	1,3-Dichloropropane	50.000	48.239	3.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.129	-0.9	91	0.00
59 T	2-Hexanone	250.000	245.648	1.7	91	0.00
60 T	Dibromochloromethane	50.000	53.494	-7.0	104	0.00
61 T	1,2-Dibromoethane	50.000	48.708	2.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.442	-4.9	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	52.433	-4.9	104	0.00
65 PM	Chlorobenzene	50.000	49.466	1.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.189	-2.4	102	0.00
67 C	Ethyl Benzene	50.000	50.588	-1.2#	96	0.00
68 T	m/p-Xylenes	100.000	103.039	-3.0	97	0.00
69 T	o-Xylene	50.000	51.248	-2.5	97	0.00
70 T	Styrene	50.000	53.453	-6.9	98	0.00
71 P	Bromoform	50.000	56.909	-13.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	48.334	3.3	99	0.00
74 T	N-amyl acetate	50.000	44.891	10.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.697	10.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.458	7.1	95	0.00
77 T	Bromobenzene	50.000	48.540	2.9	103	0.00
78 T	n-propylbenzene	50.000	48.894	2.2	100	0.00
79 T	2-Chlorotoluene	50.000	49.198	1.6	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.567	-1.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.360	9.3	91	0.00
82 T	4-Chlorotoluene	50.000	49.313	1.4	102	0.00
83 T	tert-Butylbenzene	50.000	50.535	-1.1	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.231	-2.5	102	0.00
85 T	sec-Butylbenzene	50.000	49.634	0.7	100	0.00
86 T	p-Isopropyltoluene	50.000	51.600	-3.2	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.744	4.5	105	0.00
88 T	1,4-Dichlorobenzene	50.000	51.051	-2.1	104	0.00
89 T	n-Butylbenzene	50.000	48.306	3.4	99	0.00

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90 T	Hexachloroethane	50.000	48.742	2.5	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.113	3.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.015	14.0	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.536	4.9	101	0.00
94 T	Hexachlorobutadiene	50.000	49.191	1.6	104	0.00
95 T	Naphthalene	50.000	47.964	4.1	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.771	2.5	102	0.00

(#) = Out of Range

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