

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX021820\
 Data File : VX014955.D
 Acq On : 18 Feb 2020 16:36
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 19 00:53:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	49.586	0.8	91	0.00
3 P	Chloromethane	50.000	47.413	5.2	93	0.00
4 C	Vinyl Chloride	50.000	47.384	5.2#	91	0.00
5 T	Bromomethane	50.000	47.455	5.1	100	0.00
6 T	Chloroethane	50.000	46.576	6.8	91	0.00
7 T	Trichlorofluoromethane	50.000	47.997	4.0	94	0.00
8 T	Diethyl Ether	50.000	46.278	7.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.234	3.5	97	0.00
10 T	Methyl Iodide	50.000	50.152	-0.3	101	0.00
11 T	Tert butyl alcohol	250.000	237.854	4.9	94	0.00
12 CM	1,1-Dichloroethene	50.000	47.343	5.3#	92	0.00
13 T	Acrolein	250.000	245.389	1.8	98	0.00
14 T	Allyl chloride	50.000	46.819	6.4	93	0.00
15 T	Acrylonitrile	250.000	238.462	4.6	92	0.00
16 T	Acetone	250.000	190.952	23.6#	73	0.00
17 T	Carbon Disulfide	50.000	45.320	9.4	88	0.00
18 T	Methyl Acetate	50.000	49.053	1.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.802	2.4	94	0.00
20 T	Methylene Chloride	50.000	45.023	10.0	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.538	6.9	92	0.00
22 T	Diisopropyl ether	50.000	49.703	0.6	95	0.00
23 T	Vinyl Acetate	250.000	258.775	-3.5	97	-0.01
24 P	1,1-Dichloroethane	50.000	48.287	3.4	95	0.00
25 T	2-Butanone	250.000	223.630	10.5	85	0.00
26 T	2,2-Dichloropropane	50.000	48.450	3.1	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.950	4.1	94	0.00
28 T	Bromochloromethane	50.000	51.898	-3.8	103	-0.01
29 T	Tetrahydrofuran	250.000	244.823	2.1	91	0.00
30 C	Chloroform	50.000	49.026	1.9#	95	0.00
31 T	Cyclohexane	50.000	47.872	4.3	94	-0.01
32 T	1,1,1-Trichloroethane	50.000	49.081	1.8	95	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.564	6.9	97	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.084	3.8	100	0.00
36 T	1,1-Dichloropropene	50.000	49.242	1.5	94	0.00
37 T	Ethyl Acetate	50.000	47.768	4.5	91	-0.01
38 T	Carbon Tetrachloride	50.000	49.593	0.8	93	0.00
39 T	Methylcyclohexane	50.000	49.034	1.9	94	0.00
40 TM	Benzene	50.000	48.504	3.0	94	0.00
41 T	Methacrylonitrile	50.000	50.335	-0.7	92	-0.01
42 TM	1,2-Dichloroethane	50.000	49.230	1.5	95	0.00
43 T	Isopropyl Acetate	50.000	49.181	1.6	93	-0.01
44 TM	Trichloroethene	50.000	48.295	3.4	95	0.00
45 C	1,2-Dichloropropane	50.000	48.745	2.5#	94	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	47.773	4.5	93	0.00
47 T	Bromodichloromethane	50.000	49.471	1.1	95	0.00
48 T	Methyl methacrylate	50.000	49.872	0.3	92	0.00
49 T	1,4-Dioxane	1000.000	1014.659	-1.5	98	-0.01
50 S	Toluene-d8	50.000	47.277	5.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.471	1.4	92	0.00
52 CM	Toluene	50.000	49.103	1.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.350	-0.7	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.236	1.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.023	2.0	94	0.00
56 T	Ethyl methacrylate	50.000	51.066	-2.1	94	0.00
57 T	1,3-Dichloropropane	50.000	48.717	2.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.807	2.1	94	0.00
59 T	2-Hexanone	250.000	240.061	4.0	88	0.00
60 T	Dibromochloromethane	50.000	51.218	-2.4	95	0.00
61 T	1,2-Dibromoethane	50.000	48.255	3.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	48.567	2.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	44.101	11.8	85	0.00
65 PM	Chlorobenzene	50.000	48.003	4.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.161	-2.3	97	0.00
67 C	Ethyl Benzene	50.000	49.947	0.1#	94	0.00
68 T	m/p-Xylenes	100.000	100.512	-0.5	95	0.00
69 T	o-Xylene	50.000	50.443	-0.9	95	0.00
70 T	Styrene	50.000	51.455	-2.9	95	0.00
71 P	Bromoform	50.000	51.189	-2.4	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.711	0.6	94	0.00
74 T	N-amyl acetate	50.000	49.628	0.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.209	5.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.044	7.9	96	0.00
77 T	Bromobenzene	50.000	47.198	5.6	94	0.00
78 T	n-propylbenzene	50.000	49.476	1.0	95	0.00
79 T	2-Chlorotoluene	50.000	48.975	2.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.807	0.4	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.388	3.2	92	0.00
82 T	4-Chlorotoluene	50.000	48.358	3.3	94	0.00
83 T	tert-Butylbenzene	50.000	51.472	-2.9	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.062	-0.1	95	0.00
85 T	sec-Butylbenzene	50.000	50.141	-0.3	97	0.00
86 T	p-Isopropyltoluene	50.000	50.350	-0.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.577	4.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	46.337	7.3	93	0.00
89 T	n-Butylbenzene	50.000	50.162	-0.3	96	0.00

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90 T	Hexachloroethane	50.000	50.886	-1.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.874	4.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.772	12.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.151	3.7	95	0.00
94 T	Hexachlorobutadiene	50.000	48.497	3.0	95	0.00
95 T	Naphthalene	50.000	49.638	0.7	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.164	3.7	92	0.00

(#) = Out of Range

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