

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX022620\
 Data File : VX015005.D
 Acq On : 26 Feb 2020 08:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 26 12:55:17 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	47.004	6.0	83	0.00
3 P	Chloromethane	50.000	48.461	3.1	92	0.00
4 C	Vinyl Chloride	50.000	49.051	1.9#	91	0.00
5 T	Bromomethane	50.000	43.193	13.6	88	0.00
6 T	Chloroethane	50.000	47.436	5.1	89	0.00
7 T	Trichlorofluoromethane	50.000	45.384	9.2	86	0.00
8 T	Diethyl Ether	50.000	47.955	4.1	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.026	1.9	95	0.00
10 T	Methyl Iodide	50.000	48.969	2.1	95	0.00
11 T	Tert butyl alcohol	250.000	248.237	0.7	95	0.00
12 CM	1,1-Dichloroethene	50.000	47.907	4.2#	89	0.00
13 T	Acrolein	250.000	219.728	12.1	84	0.00
14 T	Allyl chloride	50.000	49.210	1.6	95	0.00
15 T	Acrylonitrile	250.000	254.778	-1.9	94	0.00
16 T	Acetone	250.000	266.339	-6.5	97	0.00
17 T	Carbon Disulfide	50.000	43.086	13.8	81	0.00
18 T	Methyl Acetate	50.000	54.653	-9.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	50.555	-1.1	94	0.00
20 T	Methylene Chloride	50.000	46.625	6.8	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.525	7.0	88	0.00
22 T	Diisopropyl ether	50.000	52.569	-5.1	97	0.00
23 T	Vinyl Acetate	250.000	267.452	-7.0	97	0.00
24 P	1,1-Dichloroethane	50.000	50.280	-0.6	95	0.00
25 T	2-Butanone	250.000	266.651	-6.7	98	0.00
26 T	2,2-Dichloropropane	50.000	48.880	2.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.834	2.3	93	0.00
28 T	Bromochloromethane	50.000	52.055	-4.1	100	-0.01
29 T	Tetrahydrofuran	250.000	259.861	-3.9	94	0.00
30 C	Chloroform	50.000	50.205	-0.4#	94	0.00
31 T	Cyclohexane	50.000	48.107	3.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	48.706	2.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.845	2.3	99	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	51.330	-2.7	103	0.00
36 T	1,1-Dichloropropene	50.000	49.189	1.6	90	0.00
37 T	Ethyl Acetate	50.000	50.285	-0.6	92	0.00
38 T	Carbon Tetrachloride	50.000	49.858	0.3	90	0.00
39 T	Methylcyclohexane	50.000	49.227	1.5	91	0.00
40 TM	Benzene	50.000	50.013	-0.0	93	0.00
41 T	Methacrylonitrile	50.000	53.562	-7.1	94	-0.01
42 TM	1,2-Dichloroethane	50.000	48.603	2.8	91	0.00
43 T	Isopropyl Acetate	50.000	51.830	-3.7	95	0.00
44 TM	Trichloroethene	50.000	48.425	3.2	91	0.00
45 C	1,2-Dichloropropane	50.000	51.237	-2.5#	95	0.00

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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)
46 T	Dibromomethane	50.000	48.669	2.7	91	0.00
47 T	Bromodichloromethane	50.000	50.965	-1.9	94	0.00
48 T	Methyl methacrylate	50.000	52.259	-4.5	93	0.00
49 T	1,4-Dioxane	1000.000	1048.806	-4.9	98	0.00
50 S	Toluene-d8	50.000	50.617	-1.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.930	-5.6	95	0.00
52 CM	Toluene	50.000	50.113	-0.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.902	-3.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.000	-2.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.827	-1.7	94	0.00
56 T	Ethyl methacrylate	50.000	53.464	-6.9	95	0.00
57 T	1,3-Dichloropropane	50.000	50.668	-1.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.413	-3.4	96	0.00
59 T	2-Hexanone	250.000	271.255	-8.5	96	0.00
60 T	Dibromochloromethane	50.000	51.670	-3.3	92	0.00
61 T	1,2-Dibromoethane	50.000	48.544	2.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.711	-5.4	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	44.221	11.6	82	0.00
65 PM	Chlorobenzene	50.000	49.629	0.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.026	-4.1	95	0.00
67 C	Ethyl Benzene	50.000	51.016	-2.0#	92	0.00
68 T	m/p-Xylenes	100.000	102.879	-2.9	94	0.00
69 T	o-Xylene	50.000	50.602	-1.2	92	0.00
70 T	Styrene	50.000	53.008	-6.0	94	0.00
71 P	Bromoform	50.000	52.401	-4.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.367	-4.7	93	0.00
74 T	N-amyl acetate	50.000	54.430	-8.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.243	-2.5	96	0.00
76 T	1,2,3-Trichloropropane	50.000	48.759	2.5	95	0.00
77 T	Bromobenzene	50.000	49.704	0.6	93	0.00
78 T	n-propylbenzene	50.000	52.551	-5.1	95	0.00
79 T	2-Chlorotoluene	50.000	51.319	-2.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.805	-5.6	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.952	-3.9	92	0.00
82 T	4-Chlorotoluene	50.000	50.958	-1.9	93	0.00
83 T	tert-Butylbenzene	50.000	52.967	-5.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.754	-5.5	94	0.00
85 T	sec-Butylbenzene	50.000	53.392	-6.8	97	0.00
86 T	p-Isopropyltoluene	50.000	53.252	-6.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.347	-0.7	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.345	1.3	93	0.00
89 T	n-Butylbenzene	50.000	53.333	-6.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.877	-7.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.208	-0.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.773	8.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.528	-1.1	93	0.00
94 T	Hexachlorobutadiene	50.000	52.279	-4.6	96	0.00
95 T	Naphthalene	50.000	53.434	-6.9	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.741	-1.5	91	0.00

(#) = Out of Range

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