

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX100819\
 Data File : VX012904.D
 Acq On : 08 Oct 2019 21:19
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 09 03:58:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 09 01:51:23 2019
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	52.878	-5.8	94	0.00
3 P	Chloromethane	50.000	51.329	-2.7	96	0.00
4 C	Vinyl Chloride	50.000	51.135	-2.3#	95	0.00
5 T	Bromomethane	50.000	47.066	5.9	96	0.00
6 T	Chloroethane	50.000	53.388	-6.8	100	0.00
7 T	Trichlorofluoromethane	50.000	51.452	-2.9	95	0.00
8 T	Diethyl Ether	50.000	51.448	-2.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.418	-2.8	95	0.00
10 T	Methyl Iodide	50.000	44.763	10.5	87	0.00
11 T	Tert butyl alcohol	250.000	258.809	-3.5	100	0.00
12 CM	1,1-Dichloroethene	50.000	51.519	-3.0#	95	0.00
13 T	Acrolein	250.000	228.122	8.8	85	0.00
14 T	Allyl chloride	50.000	52.104	-4.2	94	0.00
15 T	Acrylonitrile	250.000	268.344	-7.3	97	0.00
16 T	Acetone	250.000	220.599	11.8	80	0.00
17 T	Carbon Disulfide	50.000	48.909	2.2	94	0.00
18 T	Methyl Acetate	50.000	51.298	-2.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	53.805	-7.6	97	0.00
20 T	Methylene Chloride	50.000	48.558	2.9	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.489	-3.0	96	0.00
22 T	Diisopropyl ether	50.000	53.283	-6.6	96	0.00
23 T	Vinyl Acetate	250.000	270.524	-8.2	95	0.00
24 P	1,1-Dichloroethane	50.000	52.834	-5.7	97	0.00
25 T	2-Butanone	250.000	259.349	-3.7	94	0.00
26 T	2,2-Dichloropropane	50.000	47.949	4.1	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.898	-1.8	94	0.00
28 T	Bromochloromethane	50.000	53.811	-7.6	95	0.00
29 T	Tetrahydrofuran	250.000	267.888	-7.2	95	0.00
30 C	Chloroform	50.000	51.657	-3.3#	97	0.00
31 T	Cyclohexane	50.000	52.232	-4.5	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.264	-6.5	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.046	-0.1	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.694	0.6	93	0.00
36 T	1,1-Dichloropropene	50.000	51.661	-3.3	95	0.00
37 T	Ethyl Acetate	50.000	51.674	-3.3	94	0.00
38 T	Carbon Tetrachloride	50.000	52.102	-4.2	94	0.00
39 T	Methylcyclohexane	50.000	51.945	-3.9	93	0.00
40 TM	Benzene	50.000	51.729	-3.5	95	0.00
41 T	Methacrylonitrile	50.000	52.098	-4.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.032	-4.1	95	0.00
43 T	Isopropyl Acetate	50.000	52.880	-5.8	96	0.00
44 TM	Trichloroethene	50.000	48.496	3.0	94	0.00
45 C	1,2-Dichloropropane	50.000	52.003	-4.0#	95	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	52.042	-4.1	95	0.00
47 T	Bromodichloromethane	50.000	52.995	-6.0	94	0.00
48 T	Methyl methacrylate	50.000	52.960	-5.9	96	0.00
49 T	1,4-Dioxane	1000.000	1020.098	-2.0	99	0.00
50 S	Toluene-d8	50.000	49.307	1.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.444	-7.0	97	0.00
52 CM	Toluene	50.000	51.306	-2.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.110	5.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.955	-5.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.023	-4.0	97	0.00
56 T	Ethyl methacrylate	50.000	48.217	3.6	94	0.00
57 T	1,3-Dichloropropane	50.000	50.869	-1.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.801	-7.5	96	0.00
59 T	2-Hexanone	250.000	265.593	-6.2	95	0.00
60 T	Dibromochloromethane	50.000	47.384	5.2	92	0.00
61 T	1,2-Dibromoethane	50.000	52.096	-4.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.185	-0.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	50.718	-1.4	94	0.00
65 PM	Chlorobenzene	50.000	50.134	-0.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.608	-7.2	94	0.00
67 C	Ethyl Benzene	50.000	52.230	-4.5#	94	0.00
68 T	m/p-Xylenes	100.000	104.142	-4.1	94	0.00
69 T	o-Xylene	50.000	52.063	-4.1	94	0.00
70 T	Styrene	50.000	53.844	-7.7	96	0.00
71 P	Bromoform	50.000	45.722	8.6	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.560	-5.1	95	0.00
74 T	N-amyl acetate	50.000	55.597	-11.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.465	-2.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	55.172	-10.3	113	0.00
77 T	Bromobenzene	50.000	50.597	-1.2	93	0.00
78 T	n-propylbenzene	50.000	53.565	-7.1	97	0.00
79 T	2-Chlorotoluene	50.000	52.787	-5.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.213	-8.4	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.940	6.1	91	0.00
82 T	4-Chlorotoluene	50.000	52.814	-5.6	95	0.00
83 T	tert-Butylbenzene	50.000	51.581	-3.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.930	-3.9	92	0.00
85 T	sec-Butylbenzene	50.000	53.070	-6.1	93	0.00
86 T	p-Isopropyltoluene	50.000	52.870	-5.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.597	-1.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.432	-0.9	95	0.00
89 T	n-Butylbenzene	50.000	54.329	-8.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	47.084	5.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	51.403	-2.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.487	-11.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.865	-5.7	94	0.00
94 T	Hexachlorobutadiene	50.000	51.161	-2.3	94	0.00
95 T	Naphthalene	50.000	55.312	-10.6	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.123	-4.2	95	0.00

(#) = Out of Range

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