

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030719\
 Data File : VX007918.D
 Acq On : 08 Mar 2019 07:23
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 08 08:39:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 06:16:52 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	47.419	5.2	82	0.00
3 P	Chloromethane	50.000	51.629	-3.3	94	0.00
4 C	Vinyl Chloride	50.000	50.819	-1.6#	89	0.00
5 T	Bromomethane	50.000	49.858	0.3	87	0.00
6 T	Chloroethane	50.000	47.552	4.9	85	0.00
7 T	Trichlorofluoromethane	50.000	49.077	1.8	87	0.00
8 T	Diethyl Ether	50.000	51.183	-2.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.444	7.1	83	0.00
10 T	Methyl Iodide	50.000	54.023	-8.0	91	0.00
11 T	Tert butyl alcohol	250.000	257.755	-3.1	93	0.00
12 CM	1,1-Dichloroethene	50.000	49.821	0.4#	88	0.00
13 T	Acrolein	250.000	207.519	17.0	74	0.00
14 T	Allyl chloride	50.000	47.705	4.6	84	0.00
15 T	Acrylonitrile	250.000	253.103	-1.2	91	0.00
16 T	Acetone	250.000	206.204	17.5	70	0.00
17 T	Carbon Disulfide	50.000	50.168	-0.3	86	0.00
18 T	Methyl Acetate	50.000	54.722	-9.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.824	-3.6	90	0.00
20 T	Methylene Chloride	50.000	50.678	-1.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.745	2.5	89	0.00
22 T	Diisopropyl ether	50.000	50.751	-1.5	89	0.00
23 T	Vinyl Acetate	250.000	248.996	0.4	86	0.00
24 P	1,1-Dichloroethane	50.000	50.573	-1.1	89	0.00
25 T	2-Butanone	250.000	240.540	3.8	83	0.00
26 T	2,2-Dichloropropane	50.000	31.656	36.7#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.453	1.1	88	0.00
28 T	Bromochloromethane	50.000	54.025	-8.0	93	0.00
29 T	Tetrahydrofuran	250.000	257.306	-2.9	89	0.00
30 C	Chloroform	50.000	50.469	-0.9#	88	0.00
31 T	Cyclohexane	50.000	48.266	3.5	83	0.00
32 T	1,1,1-Trichloroethane	50.000	50.699	-1.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.181	-2.4	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.298	-0.6	88	0.00
36 T	1,1-Dichloropropene	50.000	46.958	6.1	85	0.00
37 T	Ethyl Acetate	50.000	48.950	2.1	88	0.00
38 T	Carbon Tetrachloride	50.000	48.102	3.8	84	0.00
39 T	Methylcyclohexane	50.000	45.659	8.7	80	0.00
40 TM	Benzene	50.000	49.555	0.9	88	0.00
41 T	Methacrylonitrile	50.000	50.181	-0.4	89	0.00
42 TM	1,2-Dichloroethane	50.000	49.210	1.6	88	0.00
43 T	Isopropyl Acetate	50.000	50.922	-1.8	89	0.00
44 TM	Trichloroethene	50.000	48.455	3.1	88	0.00
45 C	1,2-Dichloropropane	50.000	50.236	-0.5#	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.512	1.0	89	0.00
47 T	Bromodichloromethane	50.000	50.147	-0.3	87	0.00
48 T	Methyl methacrylate	50.000	51.541	-3.1	90	0.00
49 T	1,4-Dioxane	1000.000	999.809	0.0	89	0.00
50 S	Toluene-d8	50.000	51.724	-3.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.537	-3.8	91	0.00
52 CM	Toluene	50.000	50.555	-1.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.899	2.2	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.933	2.1	82	0.00
55 T	1,1,2-Trichloroethane	50.000	51.850	-3.7	91	0.00
56 T	Ethyl methacrylate	50.000	53.770	-7.5	91	0.00
57 T	1,3-Dichloropropane	50.000	51.086	-2.2	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.230	-9.7	93	0.00
59 T	2-Hexanone	250.000	248.931	0.4	88	0.00
60 T	Dibromochloromethane	50.000	51.693	-3.4	87	0.00
61 T	1,2-Dibromoethane	50.000	51.309	-2.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.308	-4.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.640	2.7	92	0.00
65 PM	Chlorobenzene	50.000	49.384	1.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.633	-1.3	89	0.00
67 C	Ethyl Benzene	50.000	50.242	-0.5#	89	0.00
68 T	m/p-Xylenes	100.000	100.431	-0.4	89	0.00
69 T	o-Xylene	50.000	51.046	-2.1	90	0.00
70 T	Styrene	50.000	51.295	-2.6	90	0.00
71 P	Bromoform	50.000	50.508	-1.0	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.192	-2.4	89	0.00
74 T	N-amyl acetate	50.000	50.622	-1.2	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.676	2.6	91	0.00
76 T	1,2,3-Trichloropropane	50.000	50.361	-0.7	103	0.00
77 T	Bromobenzene	50.000	49.542	0.9	90	0.00
78 T	n-propylbenzene	50.000	50.788	-1.6	88	0.00
79 T	2-Chlorotoluene	50.000	50.057	-0.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.158	-2.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.709	12.6	74	0.00
82 T	4-Chlorotoluene	50.000	49.823	0.4	89	0.00
83 T	tert-Butylbenzene	50.000	51.148	-2.3	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.939	-1.9	89	0.00
85 T	sec-Butylbenzene	50.000	51.106	-2.2	89	0.00
86 T	p-Isopropyltoluene	50.000	51.249	-2.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.552	2.9	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.318	5.4	89	0.00
89 T	n-Butylbenzene	50.000	50.163	-0.3	86	0.00

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90 T	Hexachloroethane	50.000	51.091	-2.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.860	2.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.374	3.3	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.347	1.3	88	0.00
94 T	Hexachlorobutadiene	50.000	49.735	0.5	89	0.00
95 T	Naphthalene	50.000	51.839	-3.7	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.886	0.2	89	0.00

(#) = Out of Range

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