

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX092619\
 Data File : VX012686.D
 Acq On : 26 Sep 2019 19:57
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 27 01:41:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 23 12:27:01 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	50.616	-1.2	95	0.00
3 P	Chloromethane	50.000	49.200	1.6	92	0.00
4 C	Vinyl Chloride	50.000	50.885	-1.8#	94	0.00
5 T	Bromomethane	50.000	42.953	14.1	86	0.00
6 T	Chloroethane	50.000	49.014	2.0	96	0.00
7 T	Trichlorofluoromethane	50.000	50.905	-1.8	95	0.00
8 T	Diethyl Ether	50.000	51.655	-3.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.161	-2.3	94	0.00
10 T	Methyl Iodide	50.000	46.986	6.0	89	0.00
11 T	Tert butyl alcohol	250.000	256.745	-2.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	51.623	-3.2#	91	0.00
13 T	Acrolein	250.000	89.357	64.3#	30	0.00
14 T	Allyl chloride	50.000	51.005	-2.0	92	0.00
15 T	Acrylonitrile	250.000	263.274	-5.3	94	0.00
16 T	Acetone	250.000	223.384	10.6	79	0.00
17 T	Carbon Disulfide	50.000	47.199	5.6	87	0.00
18 T	Methyl Acetate	50.000	52.270	-4.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.317	-4.6	95	0.00
20 T	Methylene Chloride	50.000	50.114	-0.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.336	-0.7	92	0.00
22 T	Diisopropyl ether	50.000	52.201	-4.4	95	0.00
23 T	Vinyl Acetate	250.000	262.059	-4.8	93	0.00
24 P	1,1-Dichloroethane	50.000	51.597	-3.2	93	0.00
25 T	2-Butanone	250.000	247.064	1.2	89	0.00
26 T	2,2-Dichloropropane	50.000	45.532	8.9	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.552	-1.1	92	0.00
28 T	Bromochloromethane	50.000	58.560	-17.1	106	0.00
29 T	Tetrahydrofuran	250.000	263.167	-5.3	93	0.00
30 C	Chloroform	50.000	51.220	-2.4#	96	0.00
31 T	Cyclohexane	50.000	51.020	-2.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	51.243	-2.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.480	-7.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	54.174	-8.3	99	0.00
36 T	1,1-Dichloropropene	50.000	49.813	0.4	95	0.00
37 T	Ethyl Acetate	50.000	51.726	-3.5	94	0.00
38 T	Carbon Tetrachloride	50.000	49.560	0.9	91	0.00
39 T	Methylcyclohexane	50.000	48.525	3.0	92	0.00
40 TM	Benzene	50.000	49.980	0.0	93	0.00
41 T	Methacrylonitrile	50.000	50.875	-1.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.039	-2.1	95	0.00
43 T	Isopropyl Acetate	50.000	50.290	-0.6	93	0.00
44 TM	Trichloroethene	50.000	49.333	1.3	93	0.00
45 C	1,2-Dichloropropane	50.000	51.424	-2.8#	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.196	-0.4	94	0.00
47 T	Bromodichloromethane	50.000	50.577	-1.2	92	0.00
48 T	Methyl methacrylate	50.000	51.483	-3.0	93	0.00
49 T	1,4-Dioxane	1000.000	981.008	1.9	87	0.00
50 S	Toluene-d8	50.000	52.393	-4.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.808	-1.9	94	0.00
52 CM	Toluene	50.000	51.028	-2.1#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.811	-1.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.630	-1.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.370	-2.7	95	0.00
56 T	Ethyl methacrylate	50.000	52.227	-4.5	94	0.00
57 T	1,3-Dichloropropane	50.000	51.657	-3.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.082	-8.0	93	0.00
59 T	2-Hexanone	250.000	256.459	-2.6	91	0.00
60 T	Dibromochloromethane	50.000	52.623	-5.2	93	0.00
61 T	1,2-Dibromoethane	50.000	51.511	-3.0	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.605	-5.2	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.323	-2.6	97	0.00
65 PM	Chlorobenzene	50.000	49.842	0.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.381	-2.8	95	0.00
67 C	Ethyl Benzene	50.000	50.978	-2.0#	95	0.00
68 T	m/p-Xylenes	100.000	100.730	-0.7	93	0.00
69 T	o-Xylene	50.000	50.360	-0.7	94	0.00
70 T	Styrene	50.000	52.442	-4.9	95	0.00
71 P	Bromoform	50.000	52.631	-5.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.221	-0.4	95	0.00
74 T	N-amyl acetate	50.000	50.980	-2.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.168	-2.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.336	-0.7	93	0.00
77 T	Bromobenzene	50.000	49.366	1.3	93	0.00
78 T	n-propylbenzene	50.000	50.416	-0.8	95	0.00
79 T	2-Chlorotoluene	50.000	49.542	0.9	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.806	-1.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.324	5.4	86	0.00
82 T	4-Chlorotoluene	50.000	50.213	-0.4	94	0.00
83 T	tert-Butylbenzene	50.000	49.889	0.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.198	-0.4	94	0.00
85 T	sec-Butylbenzene	50.000	50.838	-1.7	95	0.00
86 T	p-Isopropyltoluene	50.000	51.495	-3.0	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.111	-0.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.152	-0.3	94	0.00
89 T	n-Butylbenzene	50.000	50.483	-1.0	93	0.00

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90 T	Hexachloroethane	50.000	50.340	-0.7	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.595	-1.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.051	-4.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.180	-4.4	96	0.00
94 T	Hexachlorobutadiene	50.000	52.288	-4.6	98	0.00
95 T	Naphthalene	50.000	54.819	-9.6	96	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.950	-5.9	95	0.00

(#) = Out of Range

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