

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX030520\
 Data File : VX015096.D
 Acq On : 05 Mar 2020 08:44
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 06 03:27:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 14:19:10 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	50.929	-1.9	102	0.00
3 P	Chloromethane	50.000	49.742	0.5	104	0.00
4 C	Vinyl Chloride	50.000	50.892	-1.8#	103	0.00
5 T	Bromomethane	50.000	49.301	1.4	101	0.00
6 T	Chloroethane	50.000	50.925	-1.8	102	0.00
7 T	Trichlorofluoromethane	50.000	52.017	-4.0	104	0.00
8 T	Diethyl Ether	50.000	50.198	-0.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.289	-4.6	104	0.00
10 T	Methyl Iodide	50.000	48.233	3.5	87	0.00
11 T	Tert butyl alcohol	250.000	228.421	8.6	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.648	0.7#	101	0.00
13 T	Acrolein	250.000	213.618	14.6	86	0.00
14 T	Allyl chloride	50.000	48.426	3.1	95	0.00
15 T	Acrylonitrile	250.000	230.641	7.7	89	0.00
16 T	Acetone	250.000	264.254	-5.7	105	0.00
17 T	Carbon Disulfide	50.000	47.434	5.1	95	0.00
18 T	Methyl Acetate	50.000	43.636	12.7	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.029	1.9	95	0.00
20 T	Methylene Chloride	50.000	45.743	8.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.302	3.4	97	0.00
22 T	Diisopropyl ether	50.000	50.050	-0.1	96	0.00
23 T	Vinyl Acetate	250.000	252.006	-0.8	94	0.00
24 P	1,1-Dichloroethane	50.000	47.730	4.5	95	0.00
25 T	2-Butanone	250.000	253.080	-1.2	96	0.00
26 T	2,2-Dichloropropane	50.000	49.595	0.8	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.174	1.7	96	0.00
28 T	Bromochloromethane	50.000	51.188	-2.4	99	0.00
29 T	Tetrahydrofuran	250.000	227.288	9.1	88	-0.01
30 C	Chloroform	50.000	49.213	1.6#	98	0.00
31 T	Cyclohexane	50.000	50.586	-1.2	99	0.00
32 T	1,1,1-Trichloroethane	50.000	51.002	-2.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.187	1.6	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.629	-3.3	98	0.00
36 T	1,1-Dichloropropene	50.000	51.465	-2.9	98	0.00
37 T	Ethyl Acetate	50.000	51.762	-3.5	90	0.00
38 T	Carbon Tetrachloride	50.000	53.269	-6.5	100	0.00
39 T	Methylcyclohexane	50.000	55.138	-10.3	101	0.00
40 TM	Benzene	50.000	51.131	-2.3	95	0.00
41 T	Methacrylonitrile	50.000	48.543	2.9	90	-0.01
42 TM	1,2-Dichloroethane	50.000	52.672	-5.3	98	0.00
43 T	Isopropyl Acetate	50.000	49.887	0.2	91	0.00
44 TM	Trichloroethene	50.000	51.937	-3.9	98	0.00
45 C	1,2-Dichloropropane	50.000	51.547	-3.1#	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.812	-1.6	96	0.00
47 T	Bromodichloromethane	50.000	53.139	-6.3	98	0.00
48 T	Methyl methacrylate	50.000	49.741	0.5	92	0.00
49 T	1,4-Dioxane	1000.000	969.522	3.0	93	-0.01
50 S	Toluene-d8	50.000	52.684	-5.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.104	-2.4	91	0.00
52 CM	Toluene	50.000	53.390	-6.8#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	54.729	-9.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.685	-7.4	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.886	-1.8	94	0.00
56 T	Ethyl methacrylate	50.000	54.145	-8.3	94	0.00
57 T	1,3-Dichloropropane	50.000	51.513	-3.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.304	-11.7	101	0.00
59 T	2-Hexanone	250.000	272.529	-9.0	95	0.00
60 T	Dibromochloromethane	50.000	53.525	-7.0	98	0.00
61 T	1,2-Dibromoethane	50.000	50.822	-1.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	52.634	-5.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.889	-5.8	100	0.00
65 PM	Chlorobenzene	50.000	51.522	-3.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.072	-2.1	97	0.00
67 C	Ethyl Benzene	50.000	54.299	-8.6#	99	0.00
68 T	m/p-Xylenes	100.000	110.511	-10.5	100	0.00
69 T	o-Xylene	50.000	54.593	-9.2	99	0.00
70 T	Styrene	50.000	55.590	-11.2	100	0.00
71 P	Bromoform	50.000	54.097	-8.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.046	-6.1	99	0.00
74 T	N-amyl acetate	50.000	49.811	0.4	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.632	4.7	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.102	13.8	83	0.00
77 T	Bromobenzene	50.000	49.353	1.3	99	0.00
78 T	n-propylbenzene	50.000	54.334	-8.7	101	0.00
79 T	2-Chlorotoluene	50.000	52.016	-4.0	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.191	-8.4	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.360	1.3	94	0.00
82 T	4-Chlorotoluene	50.000	52.493	-5.0	101	0.00
83 T	tert-Butylbenzene	50.000	52.869	-5.7	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.004	-8.0	101	0.00
85 T	sec-Butylbenzene	50.000	54.640	-9.3	102	0.00
86 T	p-Isopropyltoluene	50.000	55.466	-10.9	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.648	-1.3	100	0.00
88 T	1,4-Dichlorobenzene	50.000	50.193	-0.4	102	0.00
89 T	n-Butylbenzene	50.000	56.304	-12.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.457	-2.9	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.588	-1.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.441	1.1	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.032	-8.1	103	0.00
94 T	Hexachlorobutadiene	50.000	51.535	-3.1	102	0.00
95 T	Naphthalene	50.000	48.569	2.9	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.538	-7.1	101	0.00

(#) = Out of Range

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