

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110620\
 Data File : VX019300.D
 Acq On : 05 Nov 2020 09:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 06 01:14:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% 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	51.224	-2.4	92	0.00
3 P	Chloromethane	50.000	50.500	-1.0	93	0.00
4 C	Vinyl Chloride	50.000	52.909	-5.8#	95	0.00
5 T	Bromomethane	50.000	46.799	6.4	85	0.00
6 T	Chloroethane	50.000	54.583	-9.2	96	0.00
7 T	Trichlorofluoromethane	50.000	52.197	-4.4	91	0.00
8 T	Diethyl Ether	50.000	53.163	-6.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.625	-7.2	95	0.00
10 T	Methyl Iodide	50.000	43.307	13.4	81	0.00
11 T	Tert butyl alcohol	250.000	229.762	8.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	50.383	-0.8#	91	0.00
13 T	Acrolein	250.000	286.900	-14.8	107	0.00
14 T	Allyl chloride	50.000	53.755	-7.5	95	0.00
15 T	Acrylonitrile	250.000	260.782	-4.3	90	0.00
16 T	Acetone	250.000	280.451	-12.2	100	0.00
17 T	Carbon Disulfide	50.000	48.938	2.1	89	0.00
18 T	Methyl Acetate	50.000	53.020	-6.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.574	-5.1	91	0.00
20 T	Methylene Chloride	50.000	50.636	-1.3	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.304	-0.6	91	0.00
22 T	Diisopropyl ether	50.000	56.097	-12.2	97	0.00
23 T	Vinyl Acetate	250.000	276.373	-10.5	94	0.00
24 P	1,1-Dichloroethane	50.000	54.393	-8.8	95	0.00
25 T	2-Butanone	250.000	272.210	-8.9	94	0.00
26 T	2,2-Dichloropropane	50.000	53.104	-6.2	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.398	-2.8	91	0.00
28 T	Bromochloromethane	50.000	51.775	-3.5	99	0.00
29 T	Tetrahydrofuran	250.000	265.736	-6.3	89	0.00
30 C	Chloroform	50.000	53.327	-6.7#	92	0.00
31 T	Cyclohexane	50.000	53.518	-7.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	52.837	-5.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.236	1.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	47.958	4.1	93	0.00
36 T	1,1-Dichloropropene	50.000	52.327	-4.7	94	0.00
37 T	Ethyl Acetate	50.000	51.568	-3.1	90	0.00
38 T	Carbon Tetrachloride	50.000	52.007	-4.0	91	0.00
39 T	Methylcyclohexane	50.000	52.988	-6.0	93	0.00
40 TM	Benzene	50.000	53.011	-6.0	93	0.00
41 T	Methacrylonitrile	50.000	52.626	-5.3	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.959	-5.9	93	0.00
43 T	Isopropyl Acetate	50.000	51.555	-3.1	90	0.00
44 TM	Trichloroethene	50.000	49.526	0.9	89	0.00
45 C	1,2-Dichloropropane	50.000	55.043	-10.1#	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.776	-1.6	91	0.00
47 T	Bromodichloromethane	50.000	53.118	-6.2	91	0.00
48 T	Methyl methacrylate	50.000	52.844	-5.7	91	0.00
49 T	1,4-Dioxane	1000.000	953.677	4.6	83	0.00
50 S	Toluene-d8	50.000	48.725	2.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.656	-7.5	91	0.00
52 CM	Toluene	50.000	52.703	-5.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.560	-3.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.913	-5.8	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.818	-3.6	91	0.00
56 T	Ethyl methacrylate	50.000	52.438	-4.9	88	0.00
57 T	1,3-Dichloropropane	50.000	52.269	-4.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.044	6.4	85	0.00
59 T	2-Hexanone	250.000	277.049	-10.8	94	0.00
60 T	Dibromochloromethane	50.000	52.077	-4.2	88	0.00
61 T	1,2-Dibromoethane	50.000	50.860	-1.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.087	1.8	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.717	0.6	93	0.00
65 PM	Chlorobenzene	50.000	49.507	1.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.274	-0.5	90	0.00
67 C	Ethyl Benzene	50.000	50.666	-1.3#	92	0.00
68 T	m/p-Xylenes	100.000	101.562	-1.6	91	0.00
69 T	o-Xylene	50.000	50.346	-0.7	91	0.00
70 T	Styrene	50.000	51.346	-2.7	92	0.00
71 P	Bromoform	50.000	48.598	2.8	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.126	1.7	92	0.00
74 T	N-amyl acetate	50.000	50.912	-1.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.155	1.7	91	0.00
76 T	1,2,3-Trichloropropane	50.000	50.465	-0.9	94	0.00
77 T	Bromobenzene	50.000	47.588	4.8	89	0.00
78 T	n-propylbenzene	50.000	50.157	-0.3	94	0.00
79 T	2-Chlorotoluene	50.000	50.491	-1.0	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.979	0.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.507	5.0	89	0.00
82 T	4-Chlorotoluene	50.000	49.164	1.7	95	0.00
83 T	tert-Butylbenzene	50.000	49.380	1.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.784	0.4	93	0.00
85 T	sec-Butylbenzene	50.000	50.664	-1.3	95	0.00
86 T	p-Isopropyltoluene	50.000	50.739	-1.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	47.929	4.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.872	6.3	93	0.00
89 T	n-Butylbenzene	50.000	51.168	-2.3	97	0.00

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90 T	Hexachloroethane	50.000	49.721	0.6	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.009	6.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.584	8.8	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.535	8.9	90	0.00
94 T	Hexachlorobutadiene	50.000	44.971	10.1	90	0.00
95 T	Naphthalene	50.000	45.654	8.7	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.320	9.4	89	0.00

(#) = Out of Range

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