

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061120\
 Data File : VX016692.D
 Acq On : 11 Jun 2020 10:18
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 12 07:03:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	41.323	17.4	57	0.00
3 P	Chloromethane	50.000	38.657	22.7	57	0.00
4 C	Vinyl Chloride	50.000	40.680	18.6#	59	0.00
5 T	Bromomethane	50.000	48.892	2.2	74	0.00
6 T	Chloroethane	50.000	46.150	7.7	66	0.00
7 T	Trichlorofluoromethane	50.000	49.967	0.1	71	0.00
8 T	Diethyl Ether	50.000	49.582	0.8	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.755	-1.5	73	0.00
10 T	Methyl Iodide	50.000	47.416	5.2	71	0.00
11 T	Tert butyl alcohol	250.000	227.018	9.2	65	0.00
12 CM	1,1-Dichloroethene	50.000	47.129	5.7#	69	0.00
13 T	Acrolein	250.000	243.650	2.5	75	0.00
14 T	Allyl chloride	50.000	42.335	15.3	60	0.00
15 T	Acrylonitrile	250.000	232.393	7.0	65	0.00
16 T	Acetone	250.000	244.782	2.1	69	0.00
17 T	Carbon Disulfide	50.000	39.779	20.4	57	0.00
18 T	Methyl Acetate	50.000	48.782	2.4	69	0.00
19 T	Methyl tert-butyl Ether	50.000	50.991	-2.0	72	0.00
20 T	Methylene Chloride	50.000	47.655	4.7	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.088	7.8	67	0.00
22 T	Diisopropyl ether	50.000	44.317	11.4	62	0.00
23 T	Vinyl Acetate	250.000	227.247	9.1	62	0.00
24 P	1,1-Dichloroethane	50.000	46.012	8.0	65	0.00
25 T	2-Butanone	250.000	216.431	13.4	60	0.00
26 T	2,2-Dichloropropane	50.000	53.396	-6.8	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.911	4.2	70	0.00
28 T	Bromochloromethane	50.000	49.214	1.6	75	0.00
29 T	Tetrahydrofuran	250.000	215.544	13.8	59	0.00
30 C	Chloroform	50.000	50.055	-0.1#	71	0.00
31 T	Cyclohexane	50.000	38.740	22.5	56	0.00
32 T	1,1,1-Trichloroethane	50.000	49.188	1.6	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.183	3.6	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	52.431	-4.9	74	0.00
36 T	1,1-Dichloropropene	50.000	46.566	6.9	64	0.00
37 T	Ethyl Acetate	50.000	44.187	11.6	60	0.00
38 T	Carbon Tetrachloride	50.000	52.039	-4.1	71	0.00
39 T	Methylcyclohexane	50.000	47.111	5.8	64	0.00
40 TM	Benzene	50.000	48.685	2.6	66	0.00
41 T	Methacrylonitrile	50.000	44.417	11.2	62	0.00
42 TM	1,2-Dichloroethane	50.000	52.488	-5.0	71	0.00
43 T	Isopropyl Acetate	50.000	45.533	8.9	62	0.00
44 TM	Trichloroethene	50.000	49.817	0.4	70	0.00
45 C	1,2-Dichloropropane	50.000	48.901	2.2#	67	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.996	-6.0	73	0.00
47 T	Bromodichloromethane	50.000	54.207	-8.4	73	0.00
48 T	Methyl methacrylate	50.000	47.254	5.5	63	0.00
49 T	1,4-Dioxane	1000.000	1014.727	-1.5	68	0.00
50 S	Toluene-d8	50.000	49.266	1.5	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.346	5.5	62	0.00
52 CM	Toluene	50.000	50.463	-0.9#	68	0.00
53 T	t-1,3-Dichloropropene	50.000	54.193	-8.4	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.882	-5.8	71	0.00
55 T	1,1,2-Trichloroethane	50.000	54.638	-9.3	75	0.00
56 T	Ethyl methacrylate	50.000	51.932	-3.9	68	0.00
57 T	1,3-Dichloropropane	50.000	52.480	-5.0	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.714	2.1	67	0.00
59 T	2-Hexanone	250.000	235.344	5.9	61	0.00
60 T	Dibromochloromethane	50.000	57.583	-15.2	77	0.00
61 T	1,2-Dibromoethane	50.000	54.182	-8.4	74	0.00
62 S	4-Bromofluorobenzene	50.000	49.641	0.7	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	50.750	-1.5	72	0.00
65 PM	Chlorobenzene	50.000	51.791	-3.6	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.266	-10.5	77	0.00
67 C	Ethyl Benzene	50.000	49.764	0.5#	68	0.00
68 T	m/p-Xylenes	100.000	103.718	-3.7	70	0.00
69 T	o-Xylene	50.000	51.088	-2.2	70	0.00
70 T	Styrene	50.000	54.083	-8.2	72	0.00
71 P	Bromoform	50.000	58.489	-17.0	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	49.131	1.7	71	0.00
74 T	N-amyl acetate	50.000	42.980	14.0	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.878	-3.8	73	0.00
76 T	1,2,3-Trichloropropane	50.000	49.838	0.3	72	0.00
77 T	Bromobenzene	50.000	51.253	-2.5	76	0.00
78 T	n-propylbenzene	50.000	48.793	2.4	70	0.00
79 T	2-Chlorotoluene	50.000	49.581	0.8	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.089	-2.2	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.734	2.5	72	0.00
82 T	4-Chlorotoluene	50.000	49.830	0.3	72	0.00
83 T	tert-Butylbenzene	50.000	50.070	-0.1	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.145	-0.3	71	0.00
85 T	sec-Butylbenzene	50.000	49.249	1.5	71	0.00
86 T	p-Isopropyltoluene	50.000	51.243	-2.5	73	0.00
87 T	1,3-Dichlorobenzene	50.000	51.358	-2.7	75	0.00
88 T	1,4-Dichlorobenzene	50.000	51.221	-2.4	76	0.00
89 T	n-Butylbenzene	50.000	50.833	-1.7	72	0.00

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90 T	Hexachloroethane	50.000	52.123	-4.2	75	0.00
91 T	1,2-Dichlorobenzene	50.000	51.728	-3.5	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.437	1.1	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.613	-11.2	80	0.00
94 T	Hexachlorobutadiene	50.000	62.894	-25.8#	95	0.00
95 T	Naphthalene	50.000	53.993	-8.0	77	0.00
96 T	1,2,3-Trichlorobenzene	50.000	57.183	-14.4	84	0.00

(#) = Out of Range

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