

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060520\
 Data File : VX016625.D
 Acq On : 05 Jun 2020 20:27
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 07:21:20 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	46.151	7.7	66	0.00
3 P	Chloromethane	50.000	41.645	16.7	64	0.00
4 C	Vinyl Chloride	50.000	44.841	10.3#	68	0.00
5 T	Bromomethane	50.000	46.842	6.3	74	0.00
6 T	Chloroethane	50.000	47.341	5.3	71	0.00
7 T	Trichlorofluoromethane	50.000	51.853	-3.7	77	0.00
8 T	Diethyl Ether	50.000	47.592	4.8	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.452	1.1	74	0.00
10 T	Methyl Iodide	50.000	40.230	19.5	62	0.00
11 T	Tert butyl alcohol	250.000	222.298	11.1	66	0.00
12 CM	1,1-Dichloroethene	50.000	48.054	3.9#	73	0.00
13 T	Acrolein	250.000	287.854	-15.1	92	0.00
14 T	Allyl chloride	50.000	43.507	13.0	65	0.00
15 T	Acrylonitrile	250.000	231.693	7.3	68	0.00
16 T	Acetone	250.000	229.576	8.2	68	0.00
17 T	Carbon Disulfide	50.000	43.028	13.9	65	0.00
18 T	Methyl Acetate	50.000	47.237	5.5	69	0.00
19 T	Methyl tert-butyl Ether	50.000	49.021	2.0	72	0.00
20 T	Methylene Chloride	50.000	47.778	4.4	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.193	3.6	73	0.00
22 T	Diisopropyl ether	50.000	44.961	10.1	65	0.00
23 T	Vinyl Acetate	250.000	227.474	9.0	65	0.00
24 P	1,1-Dichloroethane	50.000	48.160	3.7	71	0.00
25 T	2-Butanone	250.000	222.011	11.2	64	0.00
26 T	2,2-Dichloropropane	50.000	47.286	5.4	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.490	5.0	72	0.00
28 T	Bromochloromethane	50.000	44.367	11.3	70	0.00
29 T	Tetrahydrofuran	250.000	221.284	11.5	63	0.00
30 C	Chloroform	50.000	49.254	1.5#	73	0.00
31 T	Cyclohexane	50.000	41.935	16.1	63	0.00
32 T	1,1,1-Trichloroethane	50.000	50.752	-1.5	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.554	2.9	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	50.837	-1.7	77	0.00
36 T	1,1-Dichloropropene	50.000	47.145	5.7	70	0.00
37 T	Ethyl Acetate	50.000	43.430	13.1	64	0.00
38 T	Carbon Tetrachloride	50.000	52.345	-4.7	77	0.00
39 T	Methylcyclohexane	50.000	46.457	7.1	68	0.00
40 TM	Benzene	50.000	48.260	3.5	71	0.00
41 T	Methacrylonitrile	50.000	44.079	11.8	66	0.00
42 TM	1,2-Dichloroethane	50.000	49.464	1.1	72	0.00
43 T	Isopropyl Acetate	50.000	44.641	10.7	65	0.00
44 TM	Trichloroethene	50.000	47.826	4.3	72	0.00
45 C	1,2-Dichloropropane	50.000	47.249	5.5#	69	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	50.145	-0.3	74	0.00
47 T	Bromodichloromethane	50.000	50.790	-1.6	74	0.00
48 T	Methyl methacrylate	50.000	45.227	9.5	65	0.00
49 T	1,4-Dioxane	1000.000	901.187	9.9	65	0.00
50 S	Toluene-d8	50.000	49.998	0.0	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.937	7.6	65	0.00
52 CM	Toluene	50.000	49.572	0.9#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	49.330	1.3	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.297	1.4	71	0.00
55 T	1,1,2-Trichloroethane	50.000	50.560	-1.1	74	0.00
56 T	Ethyl methacrylate	50.000	48.857	2.3	69	0.00
57 T	1,3-Dichloropropane	50.000	49.455	1.1	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.219	3.1	71	0.00
59 T	2-Hexanone	250.000	231.962	7.2	65	0.00
60 T	Dibromochloromethane	50.000	53.529	-7.1	77	0.00
61 T	1,2-Dibromoethane	50.000	51.207	-2.4	75	0.00
62 S	4-Bromofluorobenzene	50.000	50.645	-1.3	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	45.876	8.2	70	0.00
65 PM	Chlorobenzene	50.000	49.645	0.7	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.694	-3.4	78	0.00
67 C	Ethyl Benzene	50.000	48.461	3.1#	71	0.00
68 T	m/p-Xylenes	100.000	100.018	-0.0	73	0.00
69 T	o-Xylene	50.000	49.358	1.3	73	0.00
70 T	Styrene	50.000	51.380	-2.8	74	0.00
71 P	Bromoform	50.000	53.793	-7.6	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	46.238	7.5	73	0.00
74 T	N-amyl acetate	50.000	41.442	17.1	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.030	-2.1	79	0.00
76 T	1,2,3-Trichloropropane	50.000	45.815	8.4	72	0.00
77 T	Bromobenzene	50.000	47.744	4.5	77	0.00
78 T	n-propylbenzene	50.000	46.390	7.2	72	0.00
79 T	2-Chlorotoluene	50.000	46.537	6.9	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.807	4.4	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.984	14.0	69	0.00
82 T	4-Chlorotoluene	50.000	47.105	5.8	74	0.00
83 T	tert-Butylbenzene	50.000	49.200	1.6	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.251	3.5	75	0.00
85 T	sec-Butylbenzene	50.000	47.869	4.3	75	0.00
86 T	p-Isopropyltoluene	50.000	48.920	2.2	76	0.00
87 T	1,3-Dichlorobenzene	50.000	47.983	4.0	77	0.00
88 T	1,4-Dichlorobenzene	50.000	47.192	5.6	76	0.00
89 T	n-Butylbenzene	50.000	48.201	3.6	74	0.00

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90 T	Hexachloroethane	50.000	49.634	0.7	77	0.00
91 T	1,2-Dichlorobenzene	50.000	48.442	3.1	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.004	8.0	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.923	2.2	77	0.00
94 T	Hexachlorobutadiene	50.000	53.098	-6.2	88	0.00
95 T	Naphthalene	50.000	47.910	4.2	74	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.549	-1.1	81	0.00

(#) = Out of Range

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