

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052920\
 Data File : VX016514.D
 Acq On : 29 May 2020 16:25
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 03:57:30 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	123	0.00
2 T	Dichlorodifluoromethane	50.000	44.881	10.2	103	0.00
3 P	Chloromethane	50.000	40.853	18.3	101	0.00
4 C	Vinyl Chloride	50.000	42.531	14.9#	103	0.00
5 T	Bromomethane	50.000	45.021	10.0	114	0.00
6 T	Chloroethane	50.000	44.769	10.5	107	0.00
7 T	Trichlorofluoromethane	50.000	43.025	14.0	103	0.00
8 T	Diethyl Ether	50.000	43.614	12.8	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.452	3.1	116	0.00
10 T	Methyl Iodide	50.000	43.312	13.4	107	0.00
11 T	Tert butyl alcohol	250.000	233.696	6.5	112	0.00
12 CM	1,1-Dichloroethene	50.000	48.080	3.8#	117	0.00
13 T	Acrolein	250.000	235.945	5.6	121	0.00
14 T	Allyl chloride	50.000	49.103	1.8	117	0.00
15 T	Acrylonitrile	250.000	247.301	1.1	116	0.00
16 T	Acetone	250.000	243.523	2.6	115	0.00
17 T	Carbon Disulfide	50.000	47.165	5.7	113	0.00
18 T	Methyl Acetate	50.000	49.823	0.4	117	0.00
19 T	Methyl tert-butyl Ether	50.000	49.052	1.9	116	0.00
20 T	Methylene Chloride	50.000	47.017	6.0	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.451	3.1	117	0.00
22 T	Diisopropyl ether	50.000	48.220	3.6	112	0.00
23 T	Vinyl Acetate	250.000	247.125	1.1	112	0.00
24 P	1,1-Dichloroethane	50.000	48.071	3.9	114	0.00
25 T	2-Butanone	250.000	242.820	2.9	112	0.00
26 T	2,2-Dichloropropane	50.000	52.492	-5.0	130	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.863	4.3	116	0.00
28 T	Bromochloromethane	50.000	45.272	9.5	115	0.00
29 T	Tetrahydrofuran	250.000	246.547	1.4	113	0.00
30 C	Chloroform	50.000	47.779	4.4#	114	0.00
31 T	Cyclohexane	50.000	48.487	3.0	117	0.00
32 T	1,1,1-Trichloroethane	50.000	47.356	5.3	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.249	9.5	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	125	0.00
35 S	Dibromofluoromethane	50.000	46.722	6.6	118	0.00
36 T	1,1-Dichloropropene	50.000	46.856	6.3	115	0.00
37 T	Ethyl Acetate	50.000	46.144	7.7	112	0.00
38 T	Carbon Tetrachloride	50.000	45.890	8.2	112	0.00
39 T	Methylcyclohexane	50.000	51.455	-2.9	125	0.00
40 TM	Benzene	50.000	50.366	-0.7	123	0.00
41 T	Methacrylonitrile	50.000	45.638	8.7	114	0.00
42 TM	1,2-Dichloroethane	50.000	45.515	9.0	111	0.00
43 T	Isopropyl Acetate	50.000	47.702	4.6	116	0.00
44 TM	Trichloroethene	50.000	44.476	11.0	112	0.00
45 C	1,2-Dichloropropane	50.000	47.727	4.5#	116	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	46.581	6.8	114	0.00
47 T	Bromodichloromethane	50.000	46.720	6.6	113	0.00
48 T	Methyl methacrylate	50.000	47.648	4.7	114	0.00
49 T	1,4-Dioxane	1000.000	885.418	11.5	106	0.00
50 S	Toluene-d8	50.000	46.944	6.1	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.140	3.1	114	0.00
52 CM	Toluene	50.000	69.846	-39.7#	169	0.00
53 T	t-1,3-Dichloropropene	50.000	48.580	2.8	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.260	1.5	119	0.00
55 T	1,1,2-Trichloroethane	50.000	48.077	3.8	118	0.00
56 T	Ethyl methacrylate	50.000	49.729	0.5	117	0.00
57 T	1,3-Dichloropropane	50.000	48.138	3.7	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.534	2.6	119	0.00
59 T	2-Hexanone	250.000	242.163	3.1	113	0.00
60 T	Dibromochloromethane	50.000	47.955	4.1	115	0.00
61 T	1,2-Dibromoethane	50.000	48.480	3.0	118	0.00
62 S	4-Bromofluorobenzene	50.000	46.099	7.8	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	126	0.00
64 T	Tetrachloroethene	50.000	41.490	17.0	104	0.00
65 PM	Chlorobenzene	50.000	47.382	5.2	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.573	4.9	117	0.00
67 C	Ethyl Benzene	50.000	52.308	-4.6#	126	0.00
68 T	m/p-Xylenes	100.000	112.391	-12.4	134	0.00
69 T	o-Xylene	50.000	54.377	-8.8	131	0.00
70 T	Styrene	50.000	49.507	1.0	116	0.00
71 P	Bromoform	50.000	48.002	4.0	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	119	0.00
73 T	Isopropylbenzene	50.000	50.457	-0.9	116	0.00
74 T	N-amyl acetate	50.000	51.656	-3.3	117	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.303	-12.6	127	0.00
76 T	1,2,3-Trichloropropane	50.000	50.041	-0.1	116	0.00
77 T	Bromobenzene	50.000	48.832	2.3	116	0.00
78 T	n-propylbenzene	50.000	51.779	-3.6	118	0.00
79 T	2-Chlorotoluene	50.000	50.830	-1.7	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.700	-5.4	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.559	-3.1	121	0.00
82 T	4-Chlorotoluene	50.000	49.639	0.7	115	0.00
83 T	tert-Butylbenzene	50.000	52.864	-5.7	120	0.00
84 T	1,2,4-Trimethylbenzene	50.000	59.645	-19.3	136	0.00
85 T	sec-Butylbenzene	50.000	51.331	-2.7	118	0.00
86 T	p-Isopropyltoluene	50.000	51.863	-3.7	118	0.00
87 T	1,3-Dichlorobenzene	50.000	48.317	3.4	113	0.00
88 T	1,4-Dichlorobenzene	50.000	47.969	4.1	113	0.00
89 T	n-Butylbenzene	50.000	52.776	-5.6	119	0.00

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90 T	Hexachloroethane	50.000	52.145	-4.3	119	0.00
91 T	1,2-Dichlorobenzene	50.000	48.340	3.3	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.339	1.3	115	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.147	-6.3	123	0.00
94 T	Hexachlorobutadiene	50.000	53.329	-6.7	129	0.00
95 T	Naphthalene	50.000	56.881	-13.8	129	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.553	-3.1	121	0.00

(#) = Out of Range

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