

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX081920\
 Data File : VX017995.D
 Acq On : 19 Aug 2020 19:07
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 20 05:29:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 05:36:51 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	47.065	5.9	101	0.00
3 P	Chloromethane	50.000	48.050	3.9	97	0.00
4 C	Vinyl Chloride	50.000	46.921	6.2#	100	0.00
5 T	Bromomethane	50.000	53.512	-7.0	107	0.00
6 T	Chloroethane	50.000	49.740	0.5	100	0.00
7 T	Trichlorofluoromethane	50.000	48.531	2.9	99	0.00
8 T	Diethyl Ether	50.000	47.001	6.0	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.557	6.9	98	0.00
10 T	Methyl Iodide	50.000	39.940	20.1#	78	0.00
11 T	Tert butyl alcohol	250.000	238.257	4.7	103	0.00
12 CM	1,1-Dichloroethene	50.000	46.875	6.3#	101	0.00
13 T	Acrolein	250.000	181.871	27.3#	76	0.00
14 T	Allyl chloride	50.000	45.858	8.3	101	0.00
15 T	Acrylonitrile	250.000	246.435	1.4	105	0.00
16 T	Acetone	250.000	219.049	12.4	91	0.00
17 T	Carbon Disulfide	50.000	48.658	2.7	98	0.00
18 T	Methyl Acetate	50.000	46.942	6.1	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.526	-3.1	109	0.00
20 T	Methylene Chloride	50.000	44.825	10.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.127	1.7	106	0.00
22 T	Diisopropyl ether	50.000	49.722	0.6	105	0.00
23 T	Vinyl Acetate	250.000	239.191	4.3	103	0.00
24 P	1,1-Dichloroethane	50.000	47.426	5.1	103	0.00
25 T	2-Butanone	250.000	238.648	4.5	100	0.00
26 T	2,2-Dichloropropane	50.000	44.572	10.9	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.623	-1.2	107	0.00
28 T	Bromochloromethane	50.000	43.821	12.4	97	0.00
29 T	Tetrahydrofuran	250.000	233.793	6.5	93	0.00
30 C	Chloroform	50.000	46.120	7.8#	100	0.00
31 T	Cyclohexane	50.000	52.292	-4.6	102	0.00
32 T	1,1,1-Trichloroethane	50.000	46.844	6.3	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.337	11.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	44.319	11.4	99	0.00
36 T	1,1-Dichloropropene	50.000	50.674	-1.3	101	0.00
37 T	Ethyl Acetate	50.000	47.089	5.8	100	0.00
38 T	Carbon Tetrachloride	50.000	49.971	0.1	100	0.00
39 T	Methylcyclohexane	50.000	47.300	5.4	100	0.00
40 TM	Benzene	50.000	47.831	4.3	99	0.00
41 T	Methacrylonitrile	50.000	49.486	1.0	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.520	1.0	104	0.00
43 T	Isopropyl Acetate	50.000	52.010	-4.0	108	0.00
44 TM	Trichloroethene	50.000	47.049	5.9	96	0.00
45 C	1,2-Dichloropropane	50.000	47.016	6.0#	100	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.777	4.4	101	0.00
47 T	Bromodichloromethane	50.000	46.955	6.1	91	0.00
48 T	Methyl methacrylate	50.000	50.129	-0.3	97	0.00
49 T	1,4-Dioxane	1000.000	876.224	12.4	90	0.00
50 S	Toluene-d8	50.000	45.339	9.3	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.745	7.3	94	0.00
52 CM	Toluene	50.000	46.435	7.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.540	4.9	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.013	-2.0	111	0.00
55 T	1,1,2-Trichloroethane	50.000	47.428	5.1	98	0.00
56 T	Ethyl methacrylate	50.000	50.505	-1.0	100	0.00
57 T	1,3-Dichloropropane	50.000	52.049	-4.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.417	11.0	93	0.00
59 T	2-Hexanone	250.000	243.783	2.5	99	0.00
60 T	Dibromochloromethane	50.000	48.148	3.7	101	0.00
61 T	1,2-Dibromoethane	50.000	47.277	5.4	93	0.00
62 S	4-Bromofluorobenzene	50.000	47.465	5.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	47.208	5.6	99	0.00
65 PM	Chlorobenzene	50.000	51.631	-3.3	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.337	-2.7	106	0.00
67 C	Ethyl Benzene	50.000	53.107	-6.2#	108	0.00
68 T	m/p-Xylenes	100.000	104.686	-4.7	109	0.00
69 T	o-Xylene	50.000	50.636	-1.3	103	0.00
70 T	Styrene	50.000	52.132	-4.3	102	0.00
71 P	Bromoform	50.000	48.298	3.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.701	-1.4	97	0.00
74 T	N-amyl acetate	50.000	49.394	1.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.008	-2.0	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.772	-1.5	101	0.00
77 T	Bromobenzene	50.000	53.386	-6.8	102	0.00
78 T	n-propylbenzene	50.000	50.356	-0.7	98	0.00
79 T	2-Chlorotoluene	50.000	50.102	-0.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.878	-1.8	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.829	2.3	94	0.00
82 T	4-Chlorotoluene	50.000	50.749	-1.5	101	0.00
83 T	tert-Butylbenzene	50.000	53.557	-7.1	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.057	-0.1	91	0.00
85 T	sec-Butylbenzene	50.000	50.949	-1.9	99	0.00
86 T	p-Isopropyltoluene	50.000	52.501	-5.0	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.672	0.7	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.505	1.0	98	0.00
89 T	n-Butylbenzene	50.000	57.796	-15.6	111	0.00

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90 T	Hexachloroethane	50.000	54.101	-8.2	107	0.00
91 T	1,2-Dichlorobenzene	50.000	55.908	-11.8	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.194	3.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.968	-11.9	112	0.00
94 T	Hexachlorobutadiene	50.000	50.953	-1.9	96	0.00
95 T	Naphthalene	50.000	55.120	-10.2	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.917	-7.8	102	0.00

(#) = Out of Range

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