

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072820\
 Data File : VX017644.D
 Acq On : 28 Jul 2020 11:13
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 29 03:00:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 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	101	-0.01
2 T	Dichlorodifluoromethane	50.000	51.042	-2.1	102	0.00
3 P	Chloromethane	50.000	42.218	15.6	86	0.00
4 C	Vinyl Chloride	50.000	40.502	19.0#	86	0.00
5 T	Bromomethane	50.000	46.942	6.1	89	0.00
6 T	Chloroethane	50.000	44.617	10.8	87	0.00
7 T	Trichlorofluoromethane	50.000	43.761	12.5	94	0.00
8 T	Diethyl Ether	50.000	45.723	8.6	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.673	16.7	86	0.00
10 T	Methyl Iodide	50.000	43.278	13.4	83	0.00
11 T	Tert butyl alcohol	250.000	210.206	15.9	78	0.00
12 CM	1,1-Dichloroethene	50.000	41.291	17.4#	84	0.00
13 T	Acrolein	250.000	270.587	-8.2	104	0.00
14 T	Allyl chloride	50.000	44.242	11.5	87	0.00
15 T	Acrylonitrile	250.000	228.283	8.7	85	0.00
16 T	Acetone	250.000	204.026	18.4	81	0.00
17 T	Carbon Disulfide	50.000	41.436	17.1	86	0.00
18 T	Methyl Acetate	50.000	43.639	12.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	46.155	7.7	91	0.00
20 T	Methylene Chloride	50.000	49.188	1.6	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.464	9.1	93	0.00
22 T	Diisopropyl ether	50.000	47.676	4.6	100	0.00
23 T	Vinyl Acetate	250.000	242.027	3.2	96	0.00
24 P	1,1-Dichloroethane	50.000	45.684	8.6	98	0.00
25 T	2-Butanone	250.000	231.758	7.3	91	-0.01
26 T	2,2-Dichloropropane	50.000	46.378	7.2	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.533	4.9	100	0.00
28 T	Bromochloromethane	50.000	49.160	1.7	104	0.00
29 T	Tetrahydrofuran	250.000	240.015	4.0	91	0.00
30 C	Chloroform	50.000	47.917	4.2#	101	-0.02
31 T	Cyclohexane	50.000	48.067	3.9	101	-0.01
32 T	1,1,1-Trichloroethane	50.000	47.067	5.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.763	0.5	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.066	-2.1	98	0.00
36 T	1,1-Dichloropropene	50.000	49.313	1.4	101	0.00
37 T	Ethyl Acetate	50.000	47.599	4.8	87	0.00
38 T	Carbon Tetrachloride	50.000	48.660	2.7	101	0.00
39 T	Methylcyclohexane	50.000	47.758	4.5	101	0.00
40 TM	Benzene	50.000	49.368	1.3	98	0.00
41 T	Methacrylonitrile	50.000	47.221	5.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.188	-0.4	99	0.00
43 T	Isopropyl Acetate	50.000	47.980	4.0	84	0.00
44 TM	Trichloroethene	50.000	50.252	-0.5	102	0.00
45 C	1,2-Dichloropropane	50.000	47.487	5.0#	103	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	48.096	3.8	104	0.00
47 T	Bromodichloromethane	50.000	50.144	-0.3	103	0.00
48 T	Methyl methacrylate	50.000	48.425	3.2	97	0.00
49 T	1,4-Dioxane	1000.000	989.243	1.1	100	0.00
50 S	Toluene-d8	50.000	50.307	-0.6	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.887	-0.4	93	0.00
52 CM	Toluene	50.000	49.672	0.7#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	51.042	-2.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.174	-2.3	102	0.00
55 T	1,1,2-Trichloroethane	50.000	50.771	-1.5	98	0.00
56 T	Ethyl methacrylate	50.000	51.574	-3.1	94	0.00
57 T	1,3-Dichloropropane	50.000	51.101	-2.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.732	-0.7	94	0.00
59 T	2-Hexanone	250.000	252.782	-1.1	89	0.00
60 T	Dibromochloromethane	50.000	50.268	-0.5	97	0.00
61 T	1,2-Dibromoethane	50.000	53.238	-6.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.035	-0.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	47.835	4.3	104	0.00
65 PM	Chlorobenzene	50.000	47.635	4.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.429	3.1	102	0.00
67 C	Ethyl Benzene	50.000	49.297	1.4#	102	0.00
68 T	m/p-Xylenes	100.000	97.879	2.1	100	0.00
69 T	o-Xylene	50.000	48.870	2.3	100	0.00
70 T	Styrene	50.000	50.173	-0.3	99	0.00
71 P	Bromoform	50.000	46.936	6.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	50.644	-1.3	106	0.00
74 T	N-amyl acetate	50.000	49.610	0.8	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.999	8.0	102	0.00
76 T	1,2,3-Trichloropropane	50.000	47.862	4.3	99	0.00
77 T	Bromobenzene	50.000	48.995	2.0	104	0.00
78 T	n-propylbenzene	50.000	50.819	-1.6	108	0.00
79 T	2-Chlorotoluene	50.000	48.611	2.8	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.092	-0.2	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.927	6.1	98	0.00
82 T	4-Chlorotoluene	50.000	49.443	1.1	104	0.00
83 T	tert-Butylbenzene	50.000	50.523	-1.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.303	-2.6	103	0.00
85 T	sec-Butylbenzene	50.000	50.691	-1.4	104	0.00
86 T	p-Isopropyltoluene	50.000	50.805	-1.6	104	0.00
87 T	1,3-Dichlorobenzene	50.000	49.568	0.9	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.750	2.5	105	0.00
89 T	n-Butylbenzene	50.000	48.707	2.6	102	0.00

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90 T	Hexachloroethane	50.000	46.938	6.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	48.223	3.6	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.734	14.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.978	-2.0	103	0.00
94 T	Hexachlorobutadiene	50.000	43.000	14.0	87	0.00
95 T	Naphthalene	50.000	52.304	-4.6	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.234	-0.5	100	0.00

(#) = Out of Range

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