

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072920\
 Data File : VX017665.D
 Acq On : 29 Jul 2020 10:32
 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 30 04:41:55 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	0.00
2 T	Dichlorodifluoromethane	50.000	51.313	-2.6	103	0.00
3 P	Chloromethane	50.000	44.543	10.9	91	0.00
4 C	Vinyl Chloride	50.000	44.316	11.4#	95	0.00
5 T	Bromomethane	50.000	48.627	2.7	92	0.00
6 T	Chloroethane	50.000	48.529	2.9	95	0.00
7 T	Trichlorofluoromethane	50.000	46.438	7.1	100	0.00
8 T	Diethyl Ether	50.000	47.124	5.8	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.107	9.8	93	0.00
10 T	Methyl Iodide	50.000	44.326	11.3	85	0.00
11 T	Tert butyl alcohol	250.000	206.278	17.5	77	0.00
12 CM	1,1-Dichloroethene	50.000	44.861	10.3#	92	0.00
13 T	Acrolein	250.000	359.171	-43.7#	139	0.00
14 T	Allyl chloride	50.000	45.706	8.6	90	0.00
15 T	Acrylonitrile	250.000	223.452	10.6	84	0.00
16 T	Acetone	250.000	200.415	19.8	80	0.00
17 T	Carbon Disulfide	50.000	42.139	15.7	88	0.00
18 T	Methyl Acetate	50.000	43.789	12.4	83	0.00
19 T	Methyl tert-butyl Ether	50.000	45.776	8.4	90	0.00
20 T	Methylene Chloride	50.000	49.682	0.6	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.496	7.0	95	0.00
22 T	Diisopropyl ether	50.000	47.429	5.1	99	0.00
23 T	Vinyl Acetate	250.000	237.381	5.0	95	0.00
24 P	1,1-Dichloroethane	50.000	46.449	7.1	100	0.00
25 T	2-Butanone	250.000	225.437	9.8	89	-0.01
26 T	2,2-Dichloropropane	50.000	50.492	-1.0	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.198	5.6	100	-0.01
28 T	Bromochloromethane	50.000	45.088	9.8	95	0.00
29 T	Tetrahydrofuran	250.000	231.676	7.3	88	0.00
30 C	Chloroform	50.000	48.256	3.5#	102	-0.02
31 T	Cyclohexane	50.000	48.766	2.5	103	-0.01
32 T	1,1,1-Trichloroethane	50.000	47.876	4.2	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.535	0.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.530	0.9	96	0.00
36 T	1,1-Dichloropropene	50.000	50.941	-1.9	104	0.00
37 T	Ethyl Acetate	50.000	45.830	8.3	84	-0.01
38 T	Carbon Tetrachloride	50.000	49.793	0.4	103	0.00
39 T	Methylcyclohexane	50.000	50.223	-0.4	107	0.00
40 TM	Benzene	50.000	49.922	0.2	99	0.00
41 T	Methacrylonitrile	50.000	47.107	5.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.134	-0.3	99	0.00
43 T	Isopropyl Acetate	50.000	46.916	6.2	82	0.00
44 TM	Trichloroethene	50.000	51.135	-2.3	104	0.00
45 C	1,2-Dichloropropane	50.000	47.750	4.5#	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	47.147	5.7	102	0.00
47 T	Bromodichloromethane	50.000	49.975	0.0	103	0.00
48 T	Methyl methacrylate	50.000	47.774	4.5	96	0.00
49 T	1,4-Dioxane	1000.000	967.090	3.3	98	0.00
50 S	Toluene-d8	50.000	50.421	-0.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.242	3.5	89	0.00
52 CM	Toluene	50.000	50.699	-1.4#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	51.234	-2.5	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.413	-2.8	103	0.00
55 T	1,1,2-Trichloroethane	50.000	49.495	1.0	95	0.00
56 T	Ethyl methacrylate	50.000	50.008	-0.0	91	0.00
57 T	1,3-Dichloropropane	50.000	50.880	-1.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.278	1.5	92	0.00
59 T	2-Hexanone	250.000	249.062	0.4	88	0.00
60 T	Dibromochloromethane	50.000	50.653	-1.3	98	0.00
61 T	1,2-Dibromoethane	50.000	51.616	-3.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.986	0.0	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.459	3.1	102	0.00
65 PM	Chlorobenzene	50.000	49.067	1.9	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.053	1.9	101	0.00
67 C	Ethyl Benzene	50.000	51.194	-2.4#	104	0.00
68 T	m/p-Xylenes	100.000	100.741	-0.7	100	0.00
69 T	o-Xylene	50.000	49.709	0.6	99	0.00
70 T	Styrene	50.000	51.281	-2.6	98	0.00
71 P	Bromoform	50.000	48.754	2.5	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	50.355	-0.7	108	0.00
74 T	N-amyl acetate	50.000	47.124	5.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.064	9.9	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.132	5.7	99	0.00
77 T	Bromobenzene	50.000	48.338	3.3	104	0.00
78 T	n-propylbenzene	50.000	51.518	-3.0	111	0.00
79 T	2-Chlorotoluene	50.000	49.446	1.1	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.015	-2.0	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.477	7.0	99	0.00
82 T	4-Chlorotoluene	50.000	50.396	-0.8	108	0.00
83 T	tert-Butylbenzene	50.000	51.013	-2.0	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.589	-3.2	105	0.00
85 T	sec-Butylbenzene	50.000	52.067	-4.1	109	0.00
86 T	p-Isopropyltoluene	50.000	52.307	-4.6	109	0.00
87 T	1,3-Dichlorobenzene	50.000	50.025	-0.0	106	0.00
88 T	1,4-Dichlorobenzene	50.000	48.842	2.3	107	0.00
89 T	n-Butylbenzene	50.000	51.903	-3.8	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.037	1.9	106	0.00
91 T	1,2-Dichlorobenzene	50.000	48.369	3.3	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.936	14.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.724	-5.4	108	0.00
94 T	Hexachlorobutadiene	50.000	49.120	1.8	101	0.00
95 T	Naphthalene	50.000	51.305	-2.6	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.889	-3.8	105	0.00

(#) = Out of Range

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