

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080420\
 Data File : VX017785.D
 Acq On : 04 Aug 2020 20:46
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 03:48:24 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	44.195	11.6	83	0.00
3 P	Chloromethane	50.000	41.202	17.6	78	0.00
4 C	Vinyl Chloride	50.000	41.167	17.7#	82	0.00
5 T	Bromomethane	50.000	44.257	11.5	79	0.00
6 T	Chloroethane	50.000	45.824	8.4	84	0.00
7 T	Trichlorofluoromethane	50.000	43.583	12.8	88	0.00
8 T	Diethyl Ether	50.000	48.128	3.7	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.874	16.3	81	0.00
10 T	Methyl Iodide	50.000	39.319	21.4#	70	0.00
11 T	Tert butyl alcohol	250.000	261.982	-4.8	91	0.00
12 CM	1,1-Dichloroethene	50.000	42.228	15.5#	81	0.00
13 T	Acrolein	250.000	232.010	7.2	83	0.00
14 T	Allyl chloride	50.000	46.360	7.3	85	0.00
15 T	Acrylonitrile	250.000	272.690	-9.1	95	0.00
16 T	Acetone	250.000	255.882	-2.4	95	0.00
17 T	Carbon Disulfide	50.000	37.551	24.9#	73	0.00
18 T	Methyl Acetate	50.000	56.862	-13.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.213	3.6	89	0.00
20 T	Methylene Chloride	50.000	49.430	1.1	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.653	8.7	87	0.00
22 T	Diisopropyl ether	50.000	47.187	5.6	92	0.00
23 T	Vinyl Acetate	250.000	237.914	4.8	89	0.00
24 P	1,1-Dichloroethane	50.000	46.192	7.6	93	0.00
25 T	2-Butanone	250.000	282.391	-13.0	103	0.00
26 T	2,2-Dichloropropane	50.000	36.175	27.7#	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.288	5.4	93	0.00
28 T	Bromochloromethane	50.000	48.037	3.9	95	0.00
29 T	Tetrahydrofuran	250.000	274.770	-9.9	97	0.00
30 C	Chloroform	50.000	48.239	3.5#	95	-0.01
31 T	Cyclohexane	50.000	44.131	11.7	87	0.00
32 T	1,1,1-Trichloroethane	50.000	47.311	5.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.568	-7.1	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.460	-4.9	94	0.00
36 T	1,1-Dichloropropene	50.000	50.872	-1.7	97	0.00
37 T	Ethyl Acetate	50.000	55.234	-10.5	94	0.00
38 T	Carbon Tetrachloride	50.000	50.255	-0.5	97	0.00
39 T	Methylcyclohexane	50.000	41.767	16.5	83	0.00
40 TM	Benzene	50.000	50.863	-1.7	94	0.00
41 T	Methacrylonitrile	50.000	52.579	-5.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.408	-4.8	97	0.00
43 T	Isopropyl Acetate	50.000	54.174	-8.3	88	0.00
44 TM	Trichloroethene	50.000	48.373	3.3	91	0.00
45 C	1,2-Dichloropropane	50.000	47.314	5.4#	95	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	48.114	3.8	97	0.00
47 T	Bromodichloromethane	50.000	51.656	-3.3	99	0.00
48 T	Methyl methacrylate	50.000	55.613	-11.2	104	0.00
49 T	1,4-Dioxane	1000.000	968.788	3.1	91	0.00
50 S	Toluene-d8	50.000	55.118	-10.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.581	-12.2	96	0.00
52 CM	Toluene	50.000	49.905	0.2#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.552	4.9	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.546	-5.1	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.948	0.1	90	0.00
56 T	Ethyl methacrylate	50.000	51.727	-3.5	88	0.00
57 T	1,3-Dichloropropane	50.000	49.900	0.2	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.810	4.5	83	0.00
59 T	2-Hexanone	250.000	294.533	-17.8	97	0.00
60 T	Dibromochloromethane	50.000	54.006	-8.0	97	0.00
61 T	1,2-Dibromoethane	50.000	54.586	-9.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.595	-5.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	42.957	14.1	84	0.00
65 PM	Chlorobenzene	50.000	46.553	6.9	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.476	1.0	94	0.00
67 C	Ethyl Benzene	50.000	49.735	0.5#	93	0.00
68 T	m/p-Xylenes	100.000	94.773	5.2	87	0.00
69 T	o-Xylene	50.000	49.171	1.7	91	0.00
70 T	Styrene	50.000	49.817	0.4	89	0.00
71 P	Bromoform	50.000	50.868	-1.7	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	51.199	-2.4	101	0.00
74 T	N-amyl acetate	50.000	52.249	-4.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.643	-3.3	107	0.00
76 T	1,2,3-Trichloropropane	50.000	50.062	-0.1	98	0.00
77 T	Bromobenzene	50.000	46.773	6.5	93	0.00
78 T	n-propylbenzene	50.000	50.472	-0.9	100	0.00
79 T	2-Chlorotoluene	50.000	48.374	3.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.131	1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.682	6.6	92	0.00
82 T	4-Chlorotoluene	50.000	48.609	2.8	96	0.00
83 T	tert-Butylbenzene	50.000	50.223	-0.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.293	-0.6	95	0.00
85 T	sec-Butylbenzene	50.000	48.715	2.6	94	0.00
86 T	p-Isopropyltoluene	50.000	48.392	3.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.890	4.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.027	5.9	95	0.00
89 T	n-Butylbenzene	50.000	46.379	7.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	47.089	5.8	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.257	5.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.442	3.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.931	2.1	93	0.00
94 T	Hexachlorobutadiene	50.000	41.662	16.7	80	0.00
95 T	Naphthalene	50.000	54.364	-8.7	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.310	-0.6	94	0.00

(#) = Out of Range

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