

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121120\
 Data File : VX019902.D
 Acq On : 12 Dec 2020 01:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 12 02:51:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 04 15:32:53 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	47.577	4.8	68	0.00
3 P	Chloromethane	50.000	46.776	6.4	73	0.00
4 C	Vinyl Chloride	50.000	50.086	-0.2#	74	0.00
5 T	Bromomethane	50.000	45.722	8.6	68	0.00
6 T	Chloroethane	50.000	55.480	-11.0	80	0.00
7 T	Trichlorofluoromethane	50.000	49.695	0.6	74	0.00
8 T	Diethyl Ether	50.000	52.507	-5.0	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.555	-7.1	79	0.00
10 T	Methyl Iodide	50.000	46.045	7.9	69	0.00
11 T	Tert butyl alcohol	250.000	249.077	0.4	77	0.00
12 CM	1,1-Dichloroethene	50.000	52.131	-4.3#	77	0.00
13 T	Acrolein	250.000	188.844	24.5	60	0.00
14 T	Allyl chloride	50.000	52.016	-4.0	79	0.00
15 T	Acrylonitrile	250.000	278.096	-11.2	85	0.00
16 T	Acetone	250.000	259.906	-4.0	78	0.00
17 T	Carbon Disulfide	50.000	43.633	12.7	66	0.00
18 T	Methyl Acetate	50.000	60.075	-20.2	90	0.00
19 T	Methyl tert-butyl Ether	50.000	55.720	-11.4	83	0.00
20 T	Methylene Chloride	50.000	54.570	-9.1	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.809	-3.6	77	0.00
22 T	Diisopropyl ether	50.000	56.891	-13.8	84	0.00
23 T	Vinyl Acetate	250.000	281.818	-12.7	82	0.00
24 P	1,1-Dichloroethane	50.000	54.615	-9.2	82	0.00
25 T	2-Butanone	250.000	274.786	-9.9	83	0.00
26 T	2,2-Dichloropropane	50.000	45.392	9.2	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.079	-6.2	81	0.00
28 T	Bromochloromethane	50.000	51.664	-3.3	78	0.00
29 T	Tetrahydrofuran	250.000	275.217	-10.1	84	0.00
30 C	Chloroform	50.000	54.880	-9.8#	82	0.00
31 T	Cyclohexane	50.000	50.619	-1.2	74	0.00
32 T	1,1,1-Trichloroethane	50.000	52.952	-5.9	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.859	0.3	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	48.768	2.5	78	0.00
36 T	1,1-Dichloropropene	50.000	48.992	2.0	76	0.00
37 T	Ethyl Acetate	50.000	52.720	-5.4	84	0.00
38 T	Carbon Tetrachloride	50.000	49.354	1.3	75	0.00
39 T	Methylcyclohexane	50.000	48.064	3.9	73	0.00
40 TM	Benzene	50.000	51.507	-3.0	80	0.00
41 T	Methacrylonitrile	50.000	52.660	-5.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	52.471	-4.9	81	0.00
43 T	Isopropyl Acetate	50.000	52.352	-4.7	82	0.00
44 TM	Trichloroethene	50.000	48.961	2.1	76	0.00
45 C	1,2-Dichloropropane	50.000	53.754	-7.5#	84	0.00
46 T	Dibromomethane	50.000	52.557	-5.1	81	0.00
47 T	Bromodichloromethane	50.000	52.629	-5.3	80	0.00

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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)
48 T	Methyl methacrylate	50.000	53.350	-6.7	83	0.00
49 T	1,4-Dioxane	1000.000	994.375	0.6	77	0.00
50 S	Toluene-d8	50.000	48.717	2.6	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.653	-9.1	85	0.00
52 CM	Toluene	50.000	51.668	-3.3#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	51.237	-2.5	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.614	-3.2	77	0.00
55 T	1,1,2-Trichloroethane	50.000	53.962	-7.9	83	0.00
56 T	Ethyl methacrylate	50.000	54.526	-9.1	82	0.00
57 T	1,3-Dichloropropane	50.000	52.937	-5.9	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.053	-11.2	86	0.00
59 T	2-Hexanone	250.000	266.127	-6.5	82	0.00
60 T	Dibromochloromethane	50.000	53.693	-7.4	80	0.00
61 T	1,2-Dibromoethane	50.000	52.126	-4.3	81	0.00
62 S	4-Bromofluorobenzene	50.000	49.015	2.0	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	48.016	4.0	76	0.00
65 PM	Chlorobenzene	50.000	49.320	1.4	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.402	-2.8	80	0.00
67 C	Ethyl Benzene	50.000	50.356	-0.7#	78	0.00
68 T	m/p-Xylenes	100.000	101.427	-1.4	79	0.00
69 T	o-Xylene	50.000	50.923	-1.8	79	0.00
70 T	Styrene	50.000	52.077	-4.2	79	0.00
71 P	Bromoform	50.000	51.635	-3.3	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	51.688	-3.4	79	0.00
74 T	N-amyl acetate	50.000	53.390	-6.8	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.287	-6.6	82	0.00
76 T	1,2,3-Trichloropropane	50.000	52.207	-4.4	80	0.00
77 T	Bromobenzene	50.000	50.941	-1.9	80	0.00
78 T	n-propylbenzene	50.000	51.840	-3.7	78	0.00
79 T	2-Chlorotoluene	50.000	51.421	-2.8	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.326	-4.7	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.520	1.0	73	0.00
82 T	4-Chlorotoluene	50.000	51.359	-2.7	79	0.00
83 T	tert-Butylbenzene	50.000	52.163	-4.3	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.050	-6.1	78	0.00
85 T	sec-Butylbenzene	50.000	52.363	-4.7	78	0.00
86 T	p-Isopropyltoluene	50.000	52.736	-5.5	77	0.00
87 T	1,3-Dichlorobenzene	50.000	50.093	-0.2	76	0.00
88 T	1,4-Dichlorobenzene	50.000	49.083	1.8	76	0.00
89 T	n-Butylbenzene	50.000	51.168	-2.3	75	0.00
90 T	Hexachloroethane	50.000	52.669	-5.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	52.001	-4.0	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.371	-2.7	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.486	-5.0	78	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
94 T	Hexachlorobutadiene	50.000	51.177	-2.4	80	0.00
95 T	Naphthalene	50.000	54.408	-8.8	80	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.953	-5.9	79	0.00

(#) = Out of Range

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