

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX102320\
 Data File : VX019092.D
 Acq On : 23 Oct 2020 22:06
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 05:44:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	51.270	-2.5	85	0.00
3 P	Chloromethane	50.000	46.147	7.7	80	0.00
4 C	Vinyl Chloride	50.000	49.146	1.7#	83	0.00
5 T	Bromomethane	50.000	36.154	27.7#	62	0.00
6 T	Chloroethane	50.000	47.346	5.3	83	0.00
7 T	Trichlorofluoromethane	50.000	49.932	0.1	85	0.00
8 T	Diethyl Ether	50.000	48.160	3.7	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.989	-2.0	90	0.00
10 T	Methyl Iodide	50.000	41.695	16.6	72	0.00
11 T	Tert butyl alcohol	250.000	236.797	5.3	84	0.00
12 CM	1,1-Dichloroethene	50.000	49.013	2.0#	86	0.00
13 T	Acrolein	250.000	350.472	-40.2#	132	0.00
14 T	Allyl chloride	50.000	48.182	3.6	84	0.00
15 T	Acrylonitrile	250.000	244.922	2.0	85	0.00
16 T	Acetone	250.000	232.846	6.9	83	0.00
17 T	Carbon Disulfide	50.000	45.179	9.6	81	0.00
18 T	Methyl Acetate	50.000	50.799	-1.6	87	0.00
19 T	Methyl tert-butyl Ether	50.000	50.270	-0.5	86	0.00
20 T	Methylene Chloride	50.000	48.950	2.1	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.998	2.0	87	0.00
22 T	Diisopropyl ether	50.000	49.877	0.2	85	0.00
23 T	Vinyl Acetate	250.000	249.212	0.3	84	0.00
24 P	1,1-Dichloroethane	50.000	49.951	0.1	86	0.00
25 T	2-Butanone	250.000	242.562	3.0	82	0.00
26 T	2,2-Dichloropropane	50.000	46.413	7.2	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.279	-0.6	87	0.00
28 T	Bromochloromethane	50.000	48.331	3.3	84	0.00
29 T	Tetrahydrofuran	250.000	236.474	5.4	82	0.00
30 C	Chloroform	50.000	51.434	-2.9#	87	0.00
31 T	Cyclohexane	50.000	48.606	2.8	84	0.00
32 T	1,1,1-Trichloroethane	50.000	51.300	-2.6	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.887	2.2	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	49.236	1.5	89	0.00
36 T	1,1-Dichloropropene	50.000	49.245	1.5	86	0.00
37 T	Ethyl Acetate	50.000	49.264	1.5	84	0.00
38 T	Carbon Tetrachloride	50.000	49.844	0.3	85	0.00
39 T	Methylcyclohexane	50.000	48.910	2.2	85	0.00
40 TM	Benzene	50.000	50.272	-0.5	86	0.00
41 T	Methacrylonitrile	50.000	48.338	3.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	50.528	-1.1	86	0.00
43 T	Isopropyl Acetate	50.000	48.895	2.2	83	0.00
44 TM	Trichloroethene	50.000	48.897	2.2	85	0.00
45 C	1,2-Dichloropropane	50.000	50.404	-0.8#	87	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)
46 T	Dibromomethane	50.000	49.918	0.2	87	0.00
47 T	Bromodichloromethane	50.000	50.362	-0.7	85	0.00
48 T	Methyl methacrylate	50.000	46.952	6.1	83	0.00
49 T	1,4-Dioxane	1000.000	973.481	2.7	84	0.00
50 S	Toluene-d8	50.000	48.496	3.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.220	0.3	82	0.00
52 CM	Toluene	50.000	50.158	-0.3#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	48.290	3.4	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.820	0.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	49.627	0.7	85	0.00
56 T	Ethyl methacrylate	50.000	50.316	-0.6	84	0.00
57 T	1,3-Dichloropropane	50.000	50.870	-1.7	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.598	1.8	85	0.00
59 T	2-Hexanone	250.000	248.426	0.6	82	0.00
60 T	Dibromochloromethane	50.000	50.048	-0.1	83	0.00
61 T	1,2-Dibromoethane	50.000	49.667	0.7	84	0.00
62 S	4-Bromofluorobenzene	50.000	48.067	3.9	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	49.572	0.9	87	0.00
65 PM	Chlorobenzene	50.000	50.242	-0.5	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.257	-4.5	83	0.00
67 C	Ethyl Benzene	50.000	51.372	-2.7#	85	0.00
68 T	m/p-Xylenes	100.000	103.347	-3.3	84	0.00
69 T	o-Xylene	50.000	51.483	-3.0	84	0.00
70 T	Styrene	50.000	51.804	-3.6	84	0.00
71 P	Bromoform	50.000	51.023	-2.0	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.580	0.8	85	0.00
74 T	N-amyl acetate	50.000	49.256	1.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.361	-2.7	88	0.00
76 T	1,2,3-Trichloropropane	50.000	50.829	-1.7	87	0.00
77 T	Bromobenzene	50.000	49.312	1.4	85	0.00
78 T	n-propylbenzene	50.000	49.764	0.5	85	0.00
79 T	2-Chlorotoluene	50.000	49.308	1.4	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.557	0.9	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.860	8.3	77	0.00
82 T	4-Chlorotoluene	50.000	49.047	1.9	85	0.00
83 T	tert-Butylbenzene	50.000	50.125	-0.3	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.170	-0.3	85	0.00
85 T	sec-Butylbenzene	50.000	49.743	0.5	85	0.00
86 T	p-Isopropyltoluene	50.000	50.561	-1.1	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.388	1.2	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.063	1.9	88	0.00
89 T	n-Butylbenzene	50.000	48.957	2.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.504	-1.0	82	0.00
91 T	1,2-Dichlorobenzene	50.000	51.511	-3.0	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.994	0.0	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.241	3.5	87	0.00
94 T	Hexachlorobutadiene	50.000	43.493	13.0	80	0.00
95 T	Naphthalene	50.000	51.776	-3.6	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.297	-0.6	89	0.00

(#) = Out of Range

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