

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX100920\
 Data File : VX018896.D
 Acq On : 10 Oct 2020 08:08
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 23:04:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 10 06:09:09 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	52.370	-4.7	89	0.00
3 P	Chloromethane	50.000	50.806	-1.6	88	0.00
4 C	Vinyl Chloride	50.000	52.686	-5.4#	92	0.00
5 T	Bromomethane	50.000	57.751	-15.5	103	0.00
6 T	Chloroethane	50.000	50.453	-0.9	92	0.00
7 T	Trichlorofluoromethane	50.000	52.742	-5.5	92	0.00
8 T	Diethyl Ether	50.000	51.700	-3.4	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.176	-0.4	89	0.00
10 T	Methyl Iodide	50.000	40.746	18.5	71	0.00
11 T	Tert butyl alcohol	250.000	280.676	-12.3	97	0.00
12 CM	1,1-Dichloroethene	50.000	53.405	-6.8#	93	0.00
13 T	Acrolein	250.000	315.846	-26.3#	115	0.00
14 T	Allyl chloride	50.000	50.025	-0.0	88	0.00
15 T	Acrylonitrile	250.000	267.576	-7.0	93	0.00
16 T	Acetone	250.000	247.296	1.1	82	0.00
17 T	Carbon Disulfide	50.000	50.620	-1.2	89	0.00
18 T	Methyl Acetate	50.000	61.872	-23.7	113	0.00
19 T	Methyl tert-butyl Ether	50.000	54.207	-8.4	92	0.00
20 T	Methylene Chloride	50.000	53.634	-7.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.401	-2.8	91	0.00
22 T	Diisopropyl ether	50.000	54.263	-8.5	95	0.00
23 T	Vinyl Acetate	250.000	268.165	-7.3	88	0.00
24 P	1,1-Dichloroethane	50.000	51.525	-3.0	95	0.00
25 T	2-Butanone	250.000	260.255	-4.1	89	0.00
26 T	2,2-Dichloropropane	50.000	32.617	34.8#	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.284	-2.6	91	0.00
28 T	Bromochloromethane	50.000	52.327	-4.7	95	0.00
29 T	Tetrahydrofuran	250.000	276.863	-10.7	95	0.00
30 C	Chloroform	50.000	51.396	-2.8#	93	0.00
31 T	Cyclohexane	50.000	53.653	-7.3	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.390	-2.8	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.524	-3.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.663	4.7	91	0.00
36 T	1,1-Dichloropropene	50.000	46.141	7.7	90	0.00
37 T	Ethyl Acetate	50.000	50.602	-1.2	92	0.00
38 T	Carbon Tetrachloride	50.000	49.255	1.5	92	0.00
39 T	Methylcyclohexane	50.000	47.721	4.6	89	0.00
40 TM	Benzene	50.000	48.853	2.3	93	0.00
41 T	Methacrylonitrile	50.000	48.742	2.5	94	0.00
42 TM	1,2-Dichloroethane	50.000	48.081	3.8	95	0.00
43 T	Isopropyl Acetate	50.000	49.081	1.8	92	0.00
44 TM	Trichloroethene	50.000	46.994	6.0	91	0.00
45 C	1,2-Dichloropropane	50.000	48.965	2.1#	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.212	3.6	93	0.00
47 T	Bromodichloromethane	50.000	48.981	2.0	93	0.00
48 T	Methyl methacrylate	50.000	50.043	-0.1	92	0.00
49 T	1,4-Dioxane	1000.000	976.040	2.4	94	0.00
50 S	Toluene-d8	50.000	49.848	0.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.436	-7.4	93	0.00
52 CM	Toluene	50.000	49.988	0.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	47.404	5.2	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.637	6.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	47.028	5.9	90	0.00
56 T	Ethyl methacrylate	50.000	47.705	4.6	92	0.00
57 T	1,3-Dichloropropane	50.000	49.742	0.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.153	-1.7	90	0.00
59 T	2-Hexanone	250.000	262.020	-4.8	90	0.00
60 T	Dibromochloromethane	50.000	47.880	4.2	92	0.00
61 T	1,2-Dibromoethane	50.000	48.751	2.5	91	0.00
62 S	4-Bromofluorobenzene	50.000	47.655	4.7	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	54.621	-9.2	96	0.00
65 PM	Chlorobenzene	50.000	48.456	3.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.570	0.9	92	0.00
67 C	Ethyl Benzene	50.000	50.448	-0.9#	87	0.00
68 T	m/p-Xylenes	100.000	101.636	-1.6	87	0.00
69 T	o-Xylene	50.000	49.942	0.1	86	0.00
70 T	Styrene	50.000	52.581	-5.2	87	0.00
71 P	Bromoform	50.000	51.623	-3.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.009	2.0	87	0.00
74 T	N-amyl acetate	50.000	46.991	6.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.504	9.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	44.812	10.4	87	0.00
77 T	Bromobenzene	50.000	46.632	6.7	86	0.00
78 T	n-propylbenzene	50.000	47.070	5.9	84	0.00
79 T	2-Chlorotoluene	50.000	47.228	5.5	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.527	0.9	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.343	21.3	73	0.00
82 T	4-Chlorotoluene	50.000	48.161	3.7	87	0.00
83 T	tert-Butylbenzene	50.000	47.868	4.3	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.060	1.9	87	0.00
85 T	sec-Butylbenzene	50.000	47.860	4.3	85	0.00
86 T	p-Isopropyltoluene	50.000	48.335	3.3	84	0.00
87 T	1,3-Dichlorobenzene	50.000	46.358	7.3	87	0.00
88 T	1,4-Dichlorobenzene	50.000	45.920	8.2	89	0.00
89 T	n-Butylbenzene	50.000	46.983	6.0	84	0.00

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90 T	Hexachloroethane	50.000	47.042	5.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	48.720	2.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.685	2.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.210	1.6	92	0.00
94 T	Hexachlorobutadiene	50.000	46.063	7.9	90	0.00
95 T	Naphthalene	50.000	45.647	8.7	86	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.578	8.8	83	0.00

(#) = Out of Range

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