

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110620\
 Data File : VX019327.D
 Acq On : 05 Nov 2020 20:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 06 02:55:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 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	50.713	-1.4	87	0.00
3 P	Chloromethane	50.000	51.621	-3.2	91	0.00
4 C	Vinyl Chloride	50.000	53.868	-7.7#	92	0.00
5 T	Bromomethane	50.000	48.514	3.0	84	0.00
6 T	Chloroethane	50.000	55.371	-10.7	93	0.00
7 T	Trichlorofluoromethane	50.000	52.677	-5.4	88	0.00
8 T	Diethyl Ether	50.000	56.241	-12.5	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.371	-4.7	88	0.00
10 T	Methyl Iodide	50.000	49.161	1.7	89	0.00
11 T	Tert butyl alcohol	250.000	295.527	-18.2	103	0.00
12 CM	1,1-Dichloroethene	50.000	52.814	-5.6#	91	0.00
13 T	Acrolein	250.000	319.103	-27.6#	113	0.00
14 T	Allyl chloride	50.000	56.750	-13.5	96	0.00
15 T	Acrylonitrile	250.000	292.502	-17.0	97	0.00
16 T	Acetone	250.000	290.955	-16.4	99	0.00
17 T	Carbon Disulfide	50.000	49.008	2.0	85	0.00
18 T	Methyl Acetate	50.000	60.249	-20.5	103	0.00
19 T	Methyl tert-butyl Ether	50.000	57.223	-14.4	95	0.00
20 T	Methylene Chloride	50.000	53.418	-6.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.998	-4.0	90	0.00
22 T	Diisopropyl ether	50.000	59.253	-18.5	97	0.00
23 T	Vinyl Acetate	250.000	296.869	-18.7	96	0.00
24 P	1,1-Dichloroethane	50.000	56.604	-13.2	94	0.00
25 T	2-Butanone	250.000	296.625	-18.6	98	0.00
26 T	2,2-Dichloropropane	50.000	49.945	0.1	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.948	-7.9	91	0.00
28 T	Bromochloromethane	50.000	54.123	-8.2	98	0.00
29 T	Tetrahydrofuran	250.000	305.607	-22.2	98	0.00
30 C	Chloroform	50.000	55.687	-11.4#	92	0.00
31 T	Cyclohexane	50.000	53.199	-6.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	54.937	-9.9	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.827	-1.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	47.867	4.3	92	0.00
36 T	1,1-Dichloropropene	50.000	50.588	-1.2	91	0.00
37 T	Ethyl Acetate	50.000	56.644	-13.3	98	0.00
38 T	Carbon Tetrachloride	50.000	50.647	-1.3	88	0.00
39 T	Methylcyclohexane	50.000	47.462	5.1	83	0.00
40 TM	Benzene	50.000	52.837	-5.7	93	0.00
41 T	Methacrylonitrile	50.000	55.658	-11.3	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.956	-5.9	93	0.00
43 T	Isopropyl Acetate	50.000	55.594	-11.2	97	0.00
44 TM	Trichloroethene	50.000	49.251	1.5	89	0.00
45 C	1,2-Dichloropropane	50.000	54.913	-9.8#	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.514	-3.0	92	0.00
47 T	Bromodichloromethane	50.000	52.847	-5.7	90	0.00
48 T	Methyl methacrylate	50.000	56.573	-13.1	97	0.00
49 T	1,4-Dioxane	1000.000	1053.084	-5.3	91	0.00
50 S	Toluene-d8	50.000	47.567	4.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.057	-16.4	98	0.00
52 CM	Toluene	50.000	52.563	-5.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	51.946	-3.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.939	-5.9	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.010	-6.0	93	0.00
56 T	Ethyl methacrylate	50.000	56.585	-13.2	95	0.00
57 T	1,3-Dichloropropane	50.000	53.837	-7.7	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.180	-4.5	94	0.00
59 T	2-Hexanone	250.000	289.420	-15.8	98	0.00
60 T	Dibromochloromethane	50.000	52.581	-5.2	89	0.00
61 T	1,2-Dibromoethane	50.000	52.561	-5.1	92	0.00
62 S	4-Bromofluorobenzene	50.000	48.785	2.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.838	6.3	86	0.00
65 PM	Chlorobenzene	50.000	49.402	1.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.122	-2.2	90	0.00
67 C	Ethyl Benzene	50.000	51.276	-2.6#	91	0.00
68 T	m/p-Xylenes	100.000	101.889	-1.9	90	0.00
69 T	o-Xylene	50.000	51.681	-3.4	92	0.00
70 T	Styrene	50.000	51.741	-3.5	91	0.00
71 P	Bromoform	50.000	50.493	-1.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	51.038	-2.1	90	0.00
74 T	N-amyl acetate	50.000	59.668	-19.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.126	-10.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	54.842	-9.7	95	0.00
77 T	Bromobenzene	50.000	50.512	-1.0	89	0.00
78 T	n-propylbenzene	50.000	51.574	-3.1	91	0.00
79 T	2-Chlorotoluene	50.000	52.343	-4.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.008	-2.0	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.531	-3.1	91	0.00
82 T	4-Chlorotoluene	50.000	51.291	-2.6	93	0.00
83 T	tert-Butylbenzene	50.000	51.176	-2.4	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.357	-4.7	92	0.00
85 T	sec-Butylbenzene	50.000	50.245	-0.5	88	0.00
86 T	p-Isopropyltoluene	50.000	50.609	-1.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.855	2.3	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.319	1.4	92	0.00
89 T	n-Butylbenzene	50.000	49.664	0.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.771	0.5	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.191	-0.4	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.336	-8.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.287	7.4	85	0.00
94 T	Hexachlorobutadiene	50.000	39.118	21.8	74	0.00
95 T	Naphthalene	50.000	52.207	-4.4	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.710	8.6	84	0.00

(#) = Out of Range

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