

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110920\
 Data File : VX019357.D
 Acq On : 09 Nov 2020 10:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 01:50:44 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.709	2.6	89	0.00
3 P	Chloromethane	50.000	49.787	0.4	94	0.00
4 C	Vinyl Chloride	50.000	50.218	-0.4#	91	0.00
5 T	Bromomethane	50.000	45.354	9.3	84	-0.01
6 T	Chloroethane	50.000	52.296	-4.6	94	0.00
7 T	Trichlorofluoromethane	50.000	50.194	-0.4	89	0.00
8 T	Diethyl Ether	50.000	52.281	-4.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.640	-3.3	93	0.00
10 T	Methyl Iodide	50.000	45.620	8.8	87	0.00
11 T	Tert butyl alcohol	250.000	243.687	2.5	90	-0.01
12 CM	1,1-Dichloroethene	50.000	48.795	2.4#	89	0.00
13 T	Acrolein	250.000	258.174	-3.3	97	0.00
14 T	Allyl chloride	50.000	53.727	-7.5	97	0.00
15 T	Acrylonitrile	250.000	256.885	-2.8	91	0.00
16 T	Acetone	250.000	280.927	-12.4	102	0.00
17 T	Carbon Disulfide	50.000	46.329	7.3	86	0.00
18 T	Methyl Acetate	50.000	53.463	-6.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.380	-4.8	92	0.00
20 T	Methylene Chloride	50.000	49.808	0.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.251	3.5	89	0.00
22 T	Diisopropyl ether	50.000	55.395	-10.8	97	0.00
23 T	Vinyl Acetate	250.000	271.210	-8.5	94	0.00
24 P	1,1-Dichloroethane	50.000	53.274	-6.5	95	0.00
25 T	2-Butanone	250.000	272.403	-9.0	96	-0.01
26 T	2,2-Dichloropropane	50.000	52.744	-5.5	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.778	0.4	90	0.00
28 T	Bromochloromethane	50.000	52.124	-4.2	101	-0.01
29 T	Tetrahydrofuran	250.000	261.106	-4.4	89	-0.01
30 C	Chloroform	50.000	52.073	-4.1#	92	-0.01
31 T	Cyclohexane	50.000	51.718	-3.4	93	0.00
32 T	1,1,1-Trichloroethane	50.000	51.844	-3.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.441	7.1	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	46.047	7.9	90	0.00
36 T	1,1-Dichloropropene	50.000	50.830	-1.7	92	0.00
37 T	Ethyl Acetate	50.000	51.476	-3.0	90	-0.01
38 T	Carbon Tetrachloride	50.000	51.188	-2.4	90	0.00
39 T	Methylcyclohexane	50.000	50.981	-2.0	90	0.00
40 TM	Benzene	50.000	51.700	-3.4	92	0.00
41 T	Methacrylonitrile	50.000	51.523	-3.0	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.510	-3.0	91	0.00
43 T	Isopropyl Acetate	50.000	51.849	-3.7	92	0.00
44 TM	Trichloroethene	50.000	49.725	0.5	90	0.00
45 C	1,2-Dichloropropane	50.000	53.791	-7.6#	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.687	0.6	89	0.00
47 T	Bromodichloromethane	50.000	52.301	-4.6	90	0.00
48 T	Methyl methacrylate	50.000	52.732	-5.5	92	0.00
49 T	1,4-Dioxane	1000.000	1011.789	-1.2	88	-0.02
50 S	Toluene-d8	50.000	46.245	7.5	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.492	-7.8	92	0.00
52 CM	Toluene	50.000	51.347	-2.7#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.395	-4.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.899	-5.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.415	-2.8	91	0.00
56 T	Ethyl methacrylate	50.000	53.385	-6.8	91	0.00
57 T	1,3-Dichloropropane	50.000	52.738	-5.5	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.616	-5.8	96	0.00
59 T	2-Hexanone	250.000	286.521	-14.6	98	0.00
60 T	Dibromochloromethane	50.000	52.941	-5.9	90	0.00
61 T	1,2-Dibromoethane	50.000	50.596	-1.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.106	3.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.765	-1.5	95	0.00
65 PM	Chlorobenzene	50.000	49.474	1.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.785	-1.6	91	0.00
67 C	Ethyl Benzene	50.000	50.815	-1.6#	92	0.00
68 T	m/p-Xylenes	100.000	101.477	-1.5	91	0.00
69 T	o-Xylene	50.000	50.712	-1.4	92	0.00
70 T	Styrene	50.000	52.171	-4.3	94	0.00
71 P	Bromoform	50.000	51.591	-3.2	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.691	2.6	94	0.00
74 T	N-amyl acetate	50.000	50.980	-2.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.316	1.4	95	0.00
76 T	1,2,3-Trichloropropane	50.000	50.977	-2.0	98	0.00
77 T	Bromobenzene	50.000	47.006	6.0	91	0.00
78 T	n-propylbenzene	50.000	49.336	1.3	95	0.00
79 T	2-Chlorotoluene	50.000	49.759	0.5	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.140	1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.920	2.2	95	0.00
82 T	4-Chlorotoluene	50.000	48.844	2.3	97	0.00
83 T	tert-Butylbenzene	50.000	49.325	1.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.024	2.0	94	0.00
85 T	sec-Butylbenzene	50.000	49.837	0.3	96	0.00
86 T	p-Isopropyltoluene	50.000	50.632	-1.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.554	4.9	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.273	5.5	97	0.00
89 T	n-Butylbenzene	50.000	50.739	-1.5	100	0.00

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90 T	Hexachloroethane	50.000	50.982	-2.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	47.167	5.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.909	8.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.708	10.6	91	0.00
94 T	Hexachlorobutadiene	50.000	41.509	17.0	86	0.00
95 T	Naphthalene	50.000	44.639	10.7	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.122	11.8	90	0.00

(#) = Out of Range

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