

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110720\
 Data File : VX019329.D
 Acq On : 06 Nov 2020 10:02
 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 07 01:32:19 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	50.975	-2.0	93	0.00
3 P	Chloromethane	50.000	49.214	1.6	93	0.00
4 C	Vinyl Chloride	50.000	52.347	-4.7#	95	0.00
5 T	Bromomethane	50.000	48.791	2.4	90	-0.01
6 T	Chloroethane	50.000	54.163	-8.3	97	0.00
7 T	Trichlorofluoromethane	50.000	52.474	-4.9	93	0.00
8 T	Diethyl Ether	50.000	54.379	-8.8	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.646	-7.3	96	0.00
10 T	Methyl Iodide	50.000	47.497	5.0	91	0.00
11 T	Tert butyl alcohol	250.000	256.900	-2.8	95	-0.01
12 CM	1,1-Dichloroethene	50.000	52.031	-4.1#	96	0.00
13 T	Acrolein	250.000	256.302	-2.5	97	0.00
14 T	Allyl chloride	50.000	55.551	-11.1	100	0.00
15 T	Acrylonitrile	250.000	273.422	-9.4	96	0.00
16 T	Acetone	250.000	289.302	-15.7	105	0.00
17 T	Carbon Disulfide	50.000	48.473	3.1	90	0.00
18 T	Methyl Acetate	50.000	55.432	-10.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	54.838	-9.7	97	0.00
20 T	Methylene Chloride	50.000	51.667	-3.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.945	-1.9	94	0.00
22 T	Diisopropyl ether	50.000	57.429	-14.9	101	0.00
23 T	Vinyl Acetate	250.000	282.997	-13.2	98	0.00
24 P	1,1-Dichloroethane	50.000	54.839	-9.7	97	0.00
25 T	2-Butanone	250.000	281.663	-12.7	99	-0.01
26 T	2,2-Dichloropropane	50.000	54.972	-9.9	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.171	-4.3	94	0.00
28 T	Bromochloromethane	50.000	50.011	-0.0	97	0.00
29 T	Tetrahydrofuran	250.000	278.501	-11.4	95	0.00
30 C	Chloroform	50.000	54.402	-8.8#	96	0.00
31 T	Cyclohexane	50.000	53.457	-6.9	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.887	-7.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.667	4.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	47.216	5.6	93	0.00
36 T	1,1-Dichloropropene	50.000	53.189	-6.4	97	0.00
37 T	Ethyl Acetate	50.000	53.908	-7.8	95	-0.01
38 T	Carbon Tetrachloride	50.000	52.793	-5.6	93	0.00
39 T	Methylcyclohexane	50.000	52.397	-4.8	93	0.00
40 TM	Benzene	50.000	53.362	-6.7	95	0.00
41 T	Methacrylonitrile	50.000	53.471	-6.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	53.773	-7.5	96	0.00
43 T	Isopropyl Acetate	50.000	54.038	-8.1	96	0.00
44 TM	Trichloroethene	50.000	51.362	-2.7	94	0.00
45 C	1,2-Dichloropropane	50.000	55.520	-11.0#	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.561	-5.1	95	0.00
47 T	Bromodichloromethane	50.000	55.000	-10.0	96	0.00
48 T	Methyl methacrylate	50.000	55.051	-10.1	96	0.00
49 T	1,4-Dioxane	1000.000	1012.064	-1.2	89	-0.01
50 S	Toluene-d8	50.000	46.967	6.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.265	-11.7	96	0.00
52 CM	Toluene	50.000	53.825	-7.7#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	54.514	-9.0	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.111	-10.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.748	-7.5	96	0.00
56 T	Ethyl methacrylate	50.000	56.009	-12.0	96	0.00
57 T	1,3-Dichloropropane	50.000	54.423	-8.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.168	-4.1	95	0.00
59 T	2-Hexanone	250.000	288.074	-15.2	99	0.00
60 T	Dibromochloromethane	50.000	53.506	-7.0	92	0.00
61 T	1,2-Dibromoethane	50.000	53.503	-7.0	95	0.00
62 S	4-Bromofluorobenzene	50.000	49.987	0.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	52.253	-4.5	98	0.00
65 PM	Chlorobenzene	50.000	51.574	-3.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.865	-3.7	93	0.00
67 C	Ethyl Benzene	50.000	53.216	-6.4#	97	0.00
68 T	m/p-Xylenes	100.000	106.441	-6.4	96	0.00
69 T	o-Xylene	50.000	53.295	-6.6	96	0.00
70 T	Styrene	50.000	54.430	-8.9	98	0.00
71 P	Bromoform	50.000	52.461	-4.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	51.086	-2.2	98	0.00
74 T	N-amyl acetate	50.000	53.875	-7.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.376	-4.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	54.705	-9.4	104	0.00
77 T	Bromobenzene	50.000	49.719	0.6	95	0.00
78 T	n-propylbenzene	50.000	52.165	-4.3	100	0.00
79 T	2-Chlorotoluene	50.000	52.319	-4.6	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.959	-3.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.555	-1.1	97	0.00
82 T	4-Chlorotoluene	50.000	51.262	-2.5	101	0.00
83 T	tert-Butylbenzene	50.000	50.900	-1.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.704	-3.4	99	0.00
85 T	sec-Butylbenzene	50.000	51.491	-3.0	98	0.00
86 T	p-Isopropyltoluene	50.000	51.835	-3.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.958	-1.9	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.943	0.1	102	0.00
89 T	n-Butylbenzene	50.000	52.086	-4.2	101	0.00

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90 T	Hexachloroethane	50.000	52.427	-4.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.612	-1.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.095	1.8	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.876	8.2	92	0.00
94 T	Hexachlorobutadiene	50.000	43.322	13.4	89	0.00
95 T	Naphthalene	50.000	48.152	3.7	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.681	8.6	92	0.00

(#) = Out of Range

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