

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX110720\
 Data File : VX019355.D
 Acq On : 06 Nov 2020 20:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 07 03:09:29 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	51.107	-2.2	83	0.00
3 P	Chloromethane	50.000	53.870	-7.7	90	0.00
4 C	Vinyl Chloride	50.000	55.223	-10.4#	89	0.00
5 T	Bromomethane	50.000	55.202	-10.4	90	-0.01
6 T	Chloroethane	50.000	58.089	-16.2	92	0.00
7 T	Trichlorofluoromethane	50.000	54.291	-8.6	85	0.00
8 T	Diethyl Ether	50.000	57.988	-16.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.779	-5.6	84	0.00
10 T	Methyl Iodide	50.000	44.127	11.7	74	0.00
11 T	Tert butyl alcohol	250.000	299.557	-19.8	98	-0.01
12 CM	1,1-Dichloroethene	50.000	53.170	-6.3#	86	0.00
13 T	Acrolein	250.000	258.238	-3.3	86	0.00
14 T	Allyl chloride	50.000	57.568	-15.1	92	0.00
15 T	Acrylonitrile	250.000	301.002	-20.4	94	0.00
16 T	Acetone	250.000	316.862	-26.7#	102	0.00
17 T	Carbon Disulfide	50.000	47.949	4.1	79	0.00
18 T	Methyl Acetate	50.000	73.541	-47.1#	119	0.00
19 T	Methyl tert-butyl Ether	50.000	58.027	-16.1	91	0.00
20 T	Methylene Chloride	50.000	55.553	-11.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.622	-5.2	86	0.00
22 T	Diisopropyl ether	50.000	60.876	-21.8	95	0.00
23 T	Vinyl Acetate	250.000	289.644	-15.9	89	0.00
24 P	1,1-Dichloroethane	50.000	58.568	-17.1	92	0.00
25 T	2-Butanone	250.000	308.903	-23.6	96	0.00
26 T	2,2-Dichloropropane	50.000	50.432	-0.9	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.814	-9.6	88	0.00
28 T	Bromochloromethane	50.000	55.900	-11.8	96	0.00
29 T	Tetrahydrofuran	250.000	311.017	-24.4	94	0.00
30 C	Chloroform	50.000	57.938	-15.9#	90	0.00
31 T	Cyclohexane	50.000	54.977	-10.0	88	0.00
32 T	1,1,1-Trichloroethane	50.000	56.758	-13.5	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.783	-7.6	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.365	-0.7	92	0.00
36 T	1,1-Dichloropropene	50.000	51.443	-2.9	88	0.00
37 T	Ethyl Acetate	50.000	55.981	-12.0	92	0.00
38 T	Carbon Tetrachloride	50.000	51.793	-3.6	85	0.00
39 T	Methylcyclohexane	50.000	49.263	1.5	82	0.00
40 TM	Benzene	50.000	54.226	-8.5	90	0.00
41 T	Methacrylonitrile	50.000	57.737	-15.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	55.078	-10.2	92	0.00
43 T	Isopropyl Acetate	50.000	55.271	-10.5	92	0.00
44 TM	Trichloroethene	50.000	49.725	0.5	85	0.00
45 C	1,2-Dichloropropane	50.000	56.342	-12.7#	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.489	-5.0	88	0.00
47 T	Bromodichloromethane	50.000	55.642	-11.3	90	0.00
48 T	Methyl methacrylate	50.000	57.687	-15.4	94	0.00
49 T	1,4-Dioxane	1000.000	1167.869	-16.8	96	-0.01
50 S	Toluene-d8	50.000	50.163	-0.3	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.894	-20.0	96	0.00
52 CM	Toluene	50.000	54.128	-8.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	53.590	-7.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.910	-7.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.187	-10.4	91	0.00
56 T	Ethyl methacrylate	50.000	57.349	-14.7	91	0.00
57 T	1,3-Dichloropropane	50.000	55.628	-11.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.123	-8.0	92	0.00
59 T	2-Hexanone	250.000	300.933	-20.4	96	0.00
60 T	Dibromochloromethane	50.000	54.716	-9.4	87	0.00
61 T	1,2-Dibromoethane	50.000	54.625	-9.3	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.093	-6.2	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.838	6.3	84	0.00
65 PM	Chlorobenzene	50.000	50.581	-1.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.662	-3.3	89	0.00
67 C	Ethyl Benzene	50.000	51.817	-3.6#	91	0.00
68 T	m/p-Xylenes	100.000	103.715	-3.7	90	0.00
69 T	o-Xylene	50.000	52.136	-4.3	91	0.00
70 T	Styrene	50.000	53.054	-6.1	92	0.00
71 P	Bromoform	50.000	52.481	-5.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	50.468	-0.9	91	0.00
74 T	N-amyl acetate	50.000	55.673	-11.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.130	-10.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	53.877	-7.8	96	0.00
77 T	Bromobenzene	50.000	48.090	3.8	87	0.00
78 T	n-propylbenzene	50.000	51.213	-2.4	92	0.00
79 T	2-Chlorotoluene	50.000	51.613	-3.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.877	-1.8	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.176	1.6	89	0.00
82 T	4-Chlorotoluene	50.000	50.722	-1.4	94	0.00
83 T	tert-Butylbenzene	50.000	51.435	-2.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.188	-2.4	92	0.00
85 T	sec-Butylbenzene	50.000	50.832	-1.7	91	0.00
86 T	p-Isopropyltoluene	50.000	50.338	-0.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.533	0.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	47.934	4.1	92	0.00
89 T	n-Butylbenzene	50.000	49.347	1.3	90	0.00

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90 T	Hexachloroethane	50.000	51.783	-3.6	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.455	-0.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.037	-2.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.605	10.8	84	0.00
94 T	Hexachlorobutadiene	50.000	39.266	21.5	76	0.00
95 T	Naphthalene	50.000	47.983	4.0	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.018	12.0	84	0.00

(#) = Out of Range

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