

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010320\
 Data File : VX014391.D
 Acq On : 03 Jan 2020 11:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 06 02:41:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	93	0.00
2 T	Dichlorodifluoromethane	50.000	44.676	10.6	87	0.00
3 P	Chloromethane	50.000	44.803	10.4	86	0.00
4 C	Vinyl Chloride	50.000	46.754	6.5#	92	0.00
5 T	Bromomethane	50.000	51.091	-2.2	104	0.00
6 T	Chloroethane	50.000	49.423	1.2	97	0.01
7 T	Trichlorofluoromethane	50.000	51.561	-3.1	100	0.00
8 T	Diethyl Ether	50.000	51.554	-3.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.585	-7.2	105	0.00
10 T	Methyl Iodide	50.000	46.622	6.8	88	0.00
11 T	Tert butyl alcohol	250.000	255.862	-2.3	105	-0.02
12 CM	1,1-Dichloroethene	50.000	50.958	-1.9#	100	0.00
13 T	Acrolein	250.000	297.235	-18.9	121	0.00
14 T	Allyl chloride	50.000	53.278	-6.6	102	0.00
15 T	Acrylonitrile	250.000	272.955	-9.2	107	0.00
16 T	Acetone	250.000	237.074	5.2	89	0.00
17 T	Carbon Disulfide	50.000	43.963	12.1	85	0.00
18 T	Methyl Acetate	50.000	54.763	-9.5	108	0.00
19 T	Methyl tert-butyl Ether	50.000	55.478	-11.0	106	0.00
20 T	Methylene Chloride	50.000	49.686	0.6	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.574	0.9	99	0.00
22 T	Diisopropyl ether	50.000	55.031	-10.1	106	0.00
23 T	Vinyl Acetate	250.000	288.599	-15.4	109	0.00
24 P	1,1-Dichloroethane	50.000	52.440	-4.9	104	0.00
25 T	2-Butanone	250.000	263.208	-5.3	99	0.00
26 T	2,2-Dichloropropane	50.000	57.116	-14.2	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.648	-5.3	104	0.00
28 T	Bromochloromethane	50.000	54.767	-9.5	101	0.00
29 T	Tetrahydrofuran	250.000	273.154	-9.3	106	-0.01
30 C	Chloroform	50.000	54.068	-8.1#	104	0.00
31 T	Cyclohexane	50.000	51.373	-2.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	54.285	-8.6	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.493	1.0	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.356	-4.7	98	0.00
36 T	1,1-Dichloropropene	50.000	52.649	-5.3	101	0.00
37 T	Ethyl Acetate	50.000	56.089	-12.2	104	0.00
38 T	Carbon Tetrachloride	50.000	56.280	-12.6	104	0.00
39 T	Methylcyclohexane	50.000	53.215	-6.4	101	0.00
40 TM	Benzene	50.000	52.838	-5.7	102	0.00
41 T	Methacrylonitrile	50.000	56.546	-13.1	109	-0.01
42 TM	1,2-Dichloroethane	50.000	54.067	-8.1	104	0.00
43 T	Isopropyl Acetate	50.000	56.083	-12.2	106	0.00
44 TM	Trichloroethene	50.000	52.689	-5.4	105	0.00
45 C	1,2-Dichloropropane	50.000	54.912	-9.8#	105	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	53.140	-6.3	104	0.00
47 T	Bromodichloromethane	50.000	57.883	-15.8	108	0.00
48 T	Methyl methacrylate	50.000	55.823	-11.6	104	0.00
49 T	1,4-Dioxane	1000.000	969.774	3.0	95	0.00
50 S	Toluene-d8	50.000	51.123	-2.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.633	-9.5	103	0.00
52 CM	Toluene	50.000	52.695	-5.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	58.519	-17.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.734	-17.5	106	0.00
55 T	1,1,2-Trichloroethane	50.000	54.882	-9.8	105	0.00
56 T	Ethyl methacrylate	50.000	56.781	-13.6	103	0.00
57 T	1,3-Dichloropropane	50.000	54.529	-9.1	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	300.221	-20.1#	106	0.00
59 T	2-Hexanone	250.000	270.402	-8.2	99	0.00
60 T	Dibromochloromethane	50.000	59.693	-19.4	108	0.00
61 T	1,2-Dibromoethane	50.000	54.903	-9.8	103	0.00
62 S	4-Bromofluorobenzene	50.000	51.025	-2.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	51.662	-3.3	98	0.00
65 PM	Chlorobenzene	50.000	53.944	-7.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.775	-15.5	107	0.00
67 C	Ethyl Benzene	50.000	55.632	-11.3#	102	0.00
68 T	m/p-Xylenes	100.000	110.636	-10.6	102	0.00
69 T	o-Xylene	50.000	54.890	-9.8	101	0.00
70 T	Styrene	50.000	55.747	-11.5	101	0.00
71 P	Bromoform	50.000	60.782	-21.6#	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	56.433	-12.9	103	0.00
74 T	N-amyl acetate	50.000	55.727	-11.5	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.552	-9.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.595	-1.2	90	0.00
77 T	Bromobenzene	50.000	53.505	-7.0	103	0.00
78 T	n-propylbenzene	50.000	57.708	-15.4	103	0.00
79 T	2-Chlorotoluene	50.000	55.166	-10.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.733	-13.5	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	62.110	-24.2#	107	0.00
82 T	4-Chlorotoluene	50.000	55.074	-10.1	102	0.00
83 T	tert-Butylbenzene	50.000	56.300	-12.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.886	-13.8	103	0.00
85 T	sec-Butylbenzene	50.000	58.036	-16.1	105	0.00
86 T	p-Isopropyltoluene	50.000	58.032	-16.1	105	0.00
87 T	1,3-Dichlorobenzene	50.000	54.151	-8.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	53.381	-6.8	104	0.00
89 T	n-Butylbenzene	50.000	59.885	-19.8	106	0.00

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90 T	Hexachloroethane	50.000	58.532	-17.1	105	0.00
91 T	1,2-Dichlorobenzene	50.000	53.666	-7.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.562	-5.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.033	-16.1	108	0.00
94 T	Hexachlorobutadiene	50.000	58.917	-17.8	112	0.00
95 T	Naphthalene	50.000	59.801	-19.6	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	58.731	-17.5	106	0.00

(#) = Out of Range

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