

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX102020\
 Data File : VX018996.D
 Acq On : 21 Oct 2020 00:09
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 21 04:21:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102020W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 20 19:16:32 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	53.367	-6.7	93	0.00
3 P	Chloromethane	50.000	50.584	-1.2	92	0.00
4 C	Vinyl Chloride	50.000	53.226	-6.5#	95	0.00
5 T	Bromomethane	50.000	56.860	-13.7	95	0.00
6 T	Chloroethane	50.000	52.485	-5.0	96	0.00
7 T	Trichlorofluoromethane	50.000	53.624	-7.2	95	0.00
8 T	Diethyl Ether	50.000	52.371	-4.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.563	0.9	82	0.00
10 T	Methyl Iodide	50.000	49.827	0.3	86	0.00
11 T	Tert butyl alcohol	250.000	251.760	-0.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	44.550	10.9#	77	0.00
13 T	Acrolein	250.000	253.998	-1.6	95	0.00
14 T	Allyl chloride	50.000	50.032	-0.1	92	0.00
15 T	Acrylonitrile	250.000	260.191	-4.1	98	0.00
16 T	Acetone	250.000	251.648	-0.7	98	0.00
17 T	Carbon Disulfide	50.000	48.328	3.3	93	0.00
18 T	Methyl Acetate	50.000	52.753	-5.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.055	-2.1	96	0.00
20 T	Methylene Chloride	50.000	49.368	1.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.853	0.3	95	0.00
22 T	Diisopropyl ether	50.000	52.270	-4.5	96	0.00
23 T	Vinyl Acetate	250.000	266.716	-6.7	95	0.00
24 P	1,1-Dichloroethane	50.000	51.224	-2.4	94	0.00
25 T	2-Butanone	250.000	266.594	-6.6	99	0.00
26 T	2,2-Dichloropropane	50.000	42.280	15.4	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.839	-1.7	95	0.00
28 T	Bromochloromethane	50.000	51.283	-2.6	99	0.00
29 T	Tetrahydrofuran	250.000	258.997	-3.6	99	0.00
30 C	Chloroform	50.000	52.132	-4.3#	95	0.00
31 T	Cyclohexane	50.000	50.837	-1.7	93	0.00
32 T	1,1,1-Trichloroethane	50.000	51.754	-3.5	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.059	-2.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	47.793	4.4	102	0.00
36 T	1,1-Dichloropropene	50.000	48.538	2.9	92	0.00
37 T	Ethyl Acetate	50.000	50.990	-2.0	97	0.00
38 T	Carbon Tetrachloride	50.000	48.345	3.3	93	0.00
39 T	Methylcyclohexane	50.000	48.827	2.3	91	0.00
40 TM	Benzene	50.000	50.913	-1.8	97	0.00
41 T	Methacrylonitrile	50.000	49.779	0.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.396	-2.8	97	0.00
43 T	Isopropyl Acetate	50.000	51.135	-2.3	98	0.00
44 TM	Trichloroethene	50.000	48.701	2.6	93	0.00
45 C	1,2-Dichloropropane	50.000	50.439	-0.9#	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.158	-0.3	97	0.00
47 T	Bromodichloromethane	50.000	51.073	-2.1	96	0.00
48 T	Methyl methacrylate	50.000	49.131	1.7	98	0.00
49 T	1,4-Dioxane	1000.000	1020.641	-2.1	100	0.00
50 S	Toluene-d8	50.000	48.196	3.6	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.244	-4.1	99	0.00
52 CM	Toluene	50.000	51.609	-3.2#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.281	-0.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.123	1.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.537	-3.1	96	0.00
56 T	Ethyl methacrylate	50.000	52.521	-5.0	96	0.00
57 T	1,3-Dichloropropane	50.000	52.015	-4.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.538	-2.2	96	0.00
59 T	2-Hexanone	250.000	260.948	-4.4	98	0.00
60 T	Dibromochloromethane	50.000	51.224	-2.4	94	0.00
61 T	1,2-Dibromoethane	50.000	52.266	-4.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.407	-0.8	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	44.849	10.3	92	0.00
65 PM	Chlorobenzene	50.000	48.323	3.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.515	1.0	95	0.00
67 C	Ethyl Benzene	50.000	49.675	0.7#	93	0.00
68 T	m/p-Xylenes	100.000	99.610	0.4	90	0.00
69 T	o-Xylene	50.000	50.082	-0.2	92	0.00
70 T	Styrene	50.000	52.114	-4.2	94	0.00
71 P	Bromoform	50.000	44.471	11.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	44.724	10.6	92	0.00
74 T	N-amyl acetate	50.000	43.234	13.5	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.282	9.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	43.763	12.5	93	0.00
77 T	Bromobenzene	50.000	44.077	11.8	94	0.00
78 T	n-propylbenzene	50.000	44.655	10.7	91	0.00
79 T	2-Chlorotoluene	50.000	45.173	9.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.838	8.3	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.736	18.5	89	0.00
82 T	4-Chlorotoluene	50.000	44.827	10.3	93	0.00
83 T	tert-Butylbenzene	50.000	46.140	7.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.645	6.7	93	0.00
85 T	sec-Butylbenzene	50.000	46.831	6.3	93	0.00
86 T	p-Isopropyltoluene	50.000	46.541	6.9	90	0.00
87 T	1,3-Dichlorobenzene	50.000	45.152	9.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.258	7.5	94	0.00
89 T	n-Butylbenzene	50.000	43.793	12.4	89	0.00

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90 T	Hexachloroethane	50.000	46.912	6.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.848	4.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.713	12.6	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.397	17.2	86	0.00
94 T	Hexachlorobutadiene	50.000	42.351	15.3	87	0.00
95 T	Naphthalene	50.000	45.768	8.5	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.576	12.8	90	0.00

(#) = Out of Range

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