

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112520\
 Data File : VX019667.D
 Acq On : 25 Nov 2020 19:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 26 06:54:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	48.458	3.1	95	0.00
3 P	Chloromethane	50.000	46.514	7.0	94	0.00
4 C	Vinyl Chloride	50.000	49.099	1.8#	99	0.00
5 T	Bromomethane	50.000	46.908	6.2	95	0.00
6 T	Chloroethane	50.000	70.968	-41.9#	129	0.00
7 T	Trichlorofluoromethane	50.000	48.427	3.1	100	0.00
8 T	Diethyl Ether	50.000	50.463	-0.9	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.433	3.1	98	0.00
10 T	Methyl Iodide	50.000	51.999	-4.0	101	0.00
11 T	Tert butyl alcohol	250.000	280.919	-12.4	116	0.00
12 CM	1,1-Dichloroethene	50.000	47.914	4.2#	99	0.00
13 T	Acrolein	250.000	202.733	18.9	86	0.00
14 T	Allyl chloride	50.000	50.223	-0.4	105	0.00
15 T	Acrylonitrile	250.000	270.153	-8.1	108	0.00
16 T	Acetone	250.000	249.195	0.3	103	0.00
17 T	Carbon Disulfide	50.000	44.825	10.3	94	0.00
18 T	Methyl Acetate	50.000	54.683	-9.4	113	0.00
19 T	Methyl tert-butyl Ether	50.000	54.912	-9.8	111	0.00
20 T	Methylene Chloride	50.000	49.509	1.0	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.842	0.3	103	0.00
22 T	Diisopropyl ether	50.000	53.879	-7.8	108	0.00
23 T	Vinyl Acetate	250.000	276.080	-10.4	108	0.00
24 P	1,1-Dichloroethane	50.000	52.614	-5.2	108	0.00
25 T	2-Butanone	250.000	264.504	-5.8	106	0.00
26 T	2,2-Dichloropropane	50.000	45.660	8.7	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.329	-4.7	106	0.00
28 T	Bromochloromethane	50.000	48.991	2.0	111	0.00
29 T	Tetrahydrofuran	250.000	266.446	-6.6	108	0.00
30 C	Chloroform	50.000	52.602	-5.2#	106	0.00
31 T	Cyclohexane	50.000	49.845	0.3	102	0.00
32 T	1,1,1-Trichloroethane	50.000	52.528	-5.1	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.197	-2.4	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	49.434	1.1	108	0.00
36 T	1,1-Dichloropropene	50.000	47.736	4.5	103	0.00
37 T	Ethyl Acetate	50.000	51.988	-4.0	109	0.00
38 T	Carbon Tetrachloride	50.000	49.207	1.6	103	0.00
39 T	Methylcyclohexane	50.000	46.411	7.2	98	0.00
40 TM	Benzene	50.000	49.185	1.6	105	0.00
41 T	Methacrylonitrile	50.000	51.912	-3.8	109	0.00
42 TM	1,2-Dichloroethane	50.000	49.891	0.2	106	0.00
43 T	Isopropyl Acetate	50.000	50.563	-1.1	108	0.00
44 TM	Trichloroethene	50.000	48.028	3.9	103	0.00
45 C	1,2-Dichloropropane	50.000	50.706	-1.4#	106	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	50.097	-0.2	105	0.00
47 T	Bromodichloromethane	50.000	51.373	-2.7	104	0.00
48 T	Methyl methacrylate	50.000	53.378	-6.8	108	0.00
49 T	1,4-Dioxane	1000.000	1075.105	-7.5	113	0.00
50 S	Toluene-d8	50.000	48.057	3.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.687	-4.7	107	0.00
52 CM	Toluene	50.000	50.080	-0.2#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	51.099	-2.2	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.776	-1.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	50.379	-0.8	103	0.00
56 T	Ethyl methacrylate	50.000	54.130	-8.3	108	0.00
57 T	1,3-Dichloropropane	50.000	50.781	-1.6	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.569	-0.2	106	0.00
59 T	2-Hexanone	250.000	260.264	-4.1	105	0.00
60 T	Dibromochloromethane	50.000	52.277	-4.6	104	0.00
61 T	1,2-Dibromoethane	50.000	49.967	0.1	101	0.00
62 S	4-Bromofluorobenzene	50.000	48.456	3.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	42.047	15.9	89	0.00
65 PM	Chlorobenzene	50.000	49.436	1.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.494	-3.0	103	0.00
67 C	Ethyl Benzene	50.000	50.959	-1.9#	100	0.00
68 T	m/p-Xylenes	100.000	99.630	0.4	97	0.00
69 T	o-Xylene	50.000	51.163	-2.3	100	0.00
70 T	Styrene	50.000	47.384	5.2	100	0.00
71 P	Bromoform	50.000	45.998	8.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	52.799	-5.6	99	0.00
74 T	N-amyl acetate	50.000	57.515	-15.0	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.915	-3.8	103	0.00
76 T	1,2,3-Trichloropropane	50.000	52.277	-4.6	101	0.00
77 T	Bromobenzene	50.000	51.843	-3.7	101	0.00
78 T	n-propylbenzene	50.000	51.370	-2.7	96	0.00
79 T	2-Chlorotoluene	50.000	52.352	-4.7	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.698	-5.4	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.398	3.2	99	0.00
82 T	4-Chlorotoluene	50.000	51.609	-3.2	97	0.00
83 T	tert-Butylbenzene	50.000	53.821	-7.6	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.378	-4.8	95	0.00
85 T	sec-Butylbenzene	50.000	50.714	-1.4	93	0.00
86 T	p-Isopropyltoluene	50.000	50.668	-1.3	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.289	1.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.872	2.3	96	0.00
89 T	n-Butylbenzene	50.000	48.392	3.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.624	-3.2	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.937	0.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.473	-6.9	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.327	1.3	94	0.00
94 T	Hexachlorobutadiene	50.000	42.800	14.4	86	0.00
95 T	Naphthalene	50.000	49.034	1.9	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.682	-1.4	95	0.00

(#) = Out of Range

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