

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX113020\
 Data File : VX019684.D
 Acq On : 30 Nov 2020 16:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 03:20:41 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	47.773	4.5	90	0.00
3 P	Chloromethane	50.000	45.248	9.5	87	0.00
4 C	Vinyl Chloride	50.000	48.517	3.0#	93	0.00
5 T	Bromomethane	50.000	39.338	21.3	76	0.00
6 T	Chloroethane	50.000	45.494	9.0	82	0.00
7 T	Trichlorofluoromethane	50.000	47.748	4.5	94	0.00
8 T	Diethyl Ether	50.000	50.883	-1.8	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.579	-1.2	97	0.00
10 T	Methyl Iodide	50.000	53.426	-6.9	99	0.00
11 T	Tert butyl alcohol	250.000	305.055	-22.0	120	0.00
12 CM	1,1-Dichloroethene	50.000	49.525	1.0#	98	0.00
13 T	Acrolein	250.000	225.940	9.6	91	0.00
14 T	Allyl chloride	50.000	51.745	-3.5	104	0.00
15 T	Acrylonitrile	250.000	283.553	-13.4	108	0.00
16 T	Acetone	250.000	265.032	-6.0	105	0.00
17 T	Carbon Disulfide	50.000	44.895	10.2	90	0.00
18 T	Methyl Acetate	50.000	57.796	-15.6	114	0.00
19 T	Methyl tert-butyl Ether	50.000	54.835	-9.7	106	0.00
20 T	Methylene Chloride	50.000	48.486	3.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.616	-1.2	100	0.00
22 T	Diisopropyl ether	50.000	52.843	-5.7	101	0.00
23 T	Vinyl Acetate	250.000	275.149	-10.1	103	0.00
24 P	1,1-Dichloroethane	50.000	52.760	-5.5	103	0.00
25 T	2-Butanone	250.000	280.176	-12.1	107	0.00
26 T	2,2-Dichloropropane	50.000	48.702	2.6	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.536	-5.1	102	0.00
28 T	Bromochloromethane	50.000	47.021	6.0	101	0.00
29 T	Tetrahydrofuran	250.000	279.060	-11.6	108	0.00
30 C	Chloroform	50.000	52.125	-4.3#	100	0.00
31 T	Cyclohexane	50.000	49.332	1.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.283	-4.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.166	-0.3	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.464	-0.9	103	0.00
36 T	1,1-Dichloropropene	50.000	48.179	3.6	97	0.00
37 T	Ethyl Acetate	50.000	54.829	-9.7	107	0.00
38 T	Carbon Tetrachloride	50.000	50.599	-1.2	99	0.00
39 T	Methylcyclohexane	50.000	47.285	5.4	93	0.00
40 TM	Benzene	50.000	49.552	0.9	98	0.00
41 T	Methacrylonitrile	50.000	53.761	-7.5	105	0.00
42 TM	1,2-Dichloroethane	50.000	50.668	-1.3	100	0.00
43 T	Isopropyl Acetate	50.000	52.792	-5.6	105	0.00
44 TM	Trichloroethene	50.000	48.013	4.0	96	0.00
45 C	1,2-Dichloropropane	50.000	51.204	-2.4#	100	0.00

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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)
46 T	Dibromomethane	50.000	51.028	-2.1	100	0.00
47 T	Bromodichloromethane	50.000	51.904	-3.8	98	0.00
48 T	Methyl methacrylate	50.000	55.017	-10.0	104	0.00
49 T	1,4-Dioxane	1000.000	1240.051	-24.0	122	0.00
50 S	Toluene-d8	50.000	48.002	4.0	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.143	-13.3	108	0.00
52 CM	Toluene	50.000	49.647	0.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.191	-4.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.579	-3.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.882	-1.8	97	0.00
56 T	Ethyl methacrylate	50.000	55.940	-11.9	104	0.00
57 T	1,3-Dichloropropane	50.000	51.539	-3.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.272	0.7	98	0.00
59 T	2-Hexanone	250.000	285.222	-14.1	108	0.00
60 T	Dibromochloromethane	50.000	53.406	-6.8	99	0.00
61 T	1,2-Dibromoethane	50.000	51.463	-2.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.050	-2.1	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	41.556	16.9	84	0.00
65 PM	Chlorobenzene	50.000	49.118	1.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.888	-1.8	97	0.00
67 C	Ethyl Benzene	50.000	50.323	-0.6#	94	0.00
68 T	m/p-Xylenes	100.000	102.433	-2.4	95	0.00
69 T	o-Xylene	50.000	52.639	-5.3	97	0.00
70 T	Styrene	50.000	48.454	3.1	97	0.00
71 P	Bromoform	50.000	48.314	3.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.936	-1.9	96	0.00
74 T	N-amyl acetate	50.000	56.520	-13.0	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.931	-5.9	106	0.00
76 T	1,2,3-Trichloropropane	50.000	52.503	-5.0	103	0.00
77 T	Bromobenzene	50.000	50.842	-1.7	100	0.00
78 T	n-propylbenzene	50.000	49.847	0.3	94	0.00
79 T	2-Chlorotoluene	50.000	50.168	-0.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.706	-3.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.403	-0.8	105	0.00
82 T	4-Chlorotoluene	50.000	50.702	-1.4	97	0.00
83 T	tert-Butylbenzene	50.000	51.709	-3.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.744	-3.5	95	0.00
85 T	sec-Butylbenzene	50.000	50.595	-1.2	94	0.00
86 T	p-Isopropyltoluene	50.000	50.456	-0.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.918	0.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.066	1.9	98	0.00
89 T	n-Butylbenzene	50.000	48.500	3.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.527	-3.1	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.513	1.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.909	-13.8	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.126	-0.3	96	0.00
94 T	Hexachlorobutadiene	50.000	44.260	11.5	90	0.00
95 T	Naphthalene	50.000	49.620	0.8	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.083	1.8	93	0.00

(#) = Out of Range

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