

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121520\
 Data File : VX020004.D
 Acq On : 15 Dec 2020 12:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 13:17:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 04 15:32:53 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	44.933	10.1	65	0.00
3 P	Chloromethane	50.000	40.658	18.7	64	0.00
4 C	Vinyl Chloride	50.000	47.036	5.9#	70	0.00
5 T	Bromomethane	50.000	47.731	4.5	72	0.00
6 T	Chloroethane	50.000	52.639	-5.3	77	0.00
7 T	Trichlorofluoromethane	50.000	49.662	0.7	75	0.00
8 T	Diethyl Ether	50.000	52.299	-4.6	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.142	-0.3	76	0.00
10 T	Methyl Iodide	50.000	38.077	23.8	58	0.00
11 T	Tert butyl alcohol	250.000	248.471	0.6	78	0.00
12 CM	1,1-Dichloroethene	50.000	47.464	5.1#	72	0.00
13 T	Acrolein	250.000	188.278	24.7	61	0.00
14 T	Allyl chloride	50.000	51.441	-2.9	79	0.00
15 T	Acrylonitrile	250.000	279.497	-11.8	86	0.00
16 T	Acetone	250.000	260.166	-4.1	79	0.00
17 T	Carbon Disulfide	50.000	42.296	15.4	65	0.00
18 T	Methyl Acetate	50.000	60.251	-20.5	91	0.00
19 T	Methyl tert-butyl Ether	50.000	54.836	-9.7	83	0.00
20 T	Methylene Chloride	50.000	53.016	-6.0	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.200	1.6	74	0.00
22 T	Diisopropyl ether	50.000	55.846	-11.7	84	0.00
23 T	Vinyl Acetate	250.000	280.037	-12.0	83	0.00
24 P	1,1-Dichloroethane	50.000	52.362	-4.7	80	0.00
25 T	2-Butanone	250.000	274.591	-9.8	84	0.00
26 T	2,2-Dichloropropane	50.000	48.464	3.1	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.396	-0.8	78	0.00
28 T	Bromochloromethane	50.000	51.010	-2.0	78	0.00
29 T	Tetrahydrofuran	250.000	275.632	-10.3	85	0.00
30 C	Chloroform	50.000	53.503	-7.0#	81	0.00
31 T	Cyclohexane	50.000	48.637	2.7	72	0.00
32 T	1,1,1-Trichloroethane	50.000	51.302	-2.6	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.451	3.1	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	50.241	-0.5	78	0.00
36 T	1,1-Dichloropropene	50.000	50.171	-0.3	75	0.00
37 T	Ethyl Acetate	50.000	55.230	-10.5	85	0.00
38 T	Carbon Tetrachloride	50.000	51.386	-2.8	75	0.00
39 T	Methylcyclohexane	50.000	50.443	-0.9	74	0.00
40 TM	Benzene	50.000	51.932	-3.9	78	0.00
41 T	Methacrylonitrile	50.000	56.602	-13.2	86	0.00
42 TM	1,2-Dichloroethane	50.000	54.241	-8.5	81	0.00
43 T	Isopropyl Acetate	50.000	54.623	-9.2	83	0.00
44 TM	Trichloroethene	50.000	50.400	-0.8	75	0.00
45 C	1,2-Dichloropropane	50.000	54.508	-9.0#	82	0.00
46 T	Dibromomethane	50.000	54.074	-8.1	80	0.00
47 T	Bromodichloromethane	50.000	55.254	-10.5	81	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)
48 T	Methyl methacrylate	50.000	55.363	-10.7	83	0.00
49 T	1,4-Dioxane	1000.000	968.785	3.1	73	0.00
50 S	Toluene-d8	50.000	49.059	1.9	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.476	-14.2	86	0.00
52 CM	Toluene	50.000	52.169	-4.3#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	54.718	-9.4	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.065	-10.1	80	0.00
55 T	1,1,2-Trichloroethane	50.000	55.961	-11.9	84	0.00
56 T	Ethyl methacrylate	50.000	56.129	-12.3	81	0.00
57 T	1,3-Dichloropropane	50.000	54.863	-9.7	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.706	-13.9	85	0.00
59 T	2-Hexanone	250.000	275.370	-10.1	82	0.00
60 T	Dibromochloromethane	50.000	56.092	-12.2	81	0.00
61 T	1,2-Dibromoethane	50.000	53.639	-7.3	81	0.00
62 S	4-Bromofluorobenzene	50.000	50.174	-0.3	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	53.062	-6.1	81	0.00
65 PM	Chlorobenzene	50.000	51.030	-2.1	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.753	-9.5	82	0.00
67 C	Ethyl Benzene	50.000	51.854	-3.7#	78	0.00
68 T	m/p-Xylenes	100.000	103.524	-3.5	77	0.00
69 T	o-Xylene	50.000	51.352	-2.7	77	0.00
70 T	Styrene	50.000	53.729	-7.5	78	0.00
71 P	Bromoform	50.000	55.654	-11.3	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	52.368	-4.7	77	0.00
74 T	N-amyl acetate	50.000	54.078	-8.2	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.441	-8.9	81	0.00
76 T	1,2,3-Trichloropropane	50.000	55.179	-10.4	82	0.00
77 T	Bromobenzene	50.000	52.270	-4.5	79	0.00
78 T	n-propylbenzene	50.000	53.043	-6.1	77	0.00
79 T	2-Chlorotoluene	50.000	52.424	-4.8	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.096	-6.2	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.716	-7.4	77	0.00
82 T	4-Chlorotoluene	50.000	52.328	-4.7	78	0.00
83 T	tert-Butylbenzene	50.000	52.601	-5.2	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.837	-7.7	77	0.00
85 T	sec-Butylbenzene	50.000	54.420	-8.8	78	0.00
86 T	p-Isopropyltoluene	50.000	54.616	-9.2	78	0.00
87 T	1,3-Dichlorobenzene	50.000	50.012	-0.0	74	0.00
88 T	1,4-Dichlorobenzene	50.000	50.559	-1.1	76	0.00
89 T	n-Butylbenzene	50.000	54.299	-8.6	77	0.00
90 T	Hexachloroethane	50.000	53.222	-6.4	78	0.00
91 T	1,2-Dichlorobenzene	50.000	52.709	-5.4	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.268	-10.5	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.968	-9.9	79	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
94 T	Hexachlorobutadiene	50.000	55.580	-11.2	85	0.00
95 T	Naphthalene	50.000	56.576	-13.2	81	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.402	-12.8	81	0.00

(#) = Out of Range

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