

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121520\
 Data File : VX020032.D
 Acq On : 15 Dec 2020 23:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 01:37:17 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	45.990	8.0	65	0.00
3 P	Chloromethane	50.000	41.638	16.7	65	0.00
4 C	Vinyl Chloride	50.000	49.196	1.6#	72	0.00
5 T	Bromomethane	50.000	37.003	26.0#	55	0.00
6 T	Chloroethane	50.000	53.974	-7.9	77	0.00
7 T	Trichlorofluoromethane	50.000	50.577	-1.2	75	0.00
8 T	Diethyl Ether	50.000	51.869	-3.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.428	-4.9	77	0.00
10 T	Methyl Iodide	50.000	33.259	33.5#	49	0.00
11 T	Tert butyl alcohol	250.000	274.693	-9.9	84	0.00
12 CM	1,1-Dichloroethene	50.000	50.877	-1.8#	75	0.00
13 T	Acrolein	250.000	199.169	20.3	63	0.00
14 T	Allyl chloride	50.000	51.993	-4.0	78	0.00
15 T	Acrylonitrile	250.000	284.713	-13.9	86	0.00
16 T	Acetone	250.000	271.498	-8.6	81	0.00
17 T	Carbon Disulfide	50.000	42.256	15.5	64	0.00
18 T	Methyl Acetate	50.000	61.657	-23.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	55.070	-10.1	81	0.00
20 T	Methylene Chloride	50.000	53.396	-6.8	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.989	-2.0	75	0.00
22 T	Diisopropyl ether	50.000	57.149	-14.3	84	0.00
23 T	Vinyl Acetate	250.000	283.258	-13.3	82	0.00
24 P	1,1-Dichloroethane	50.000	54.657	-9.3	82	0.00
25 T	2-Butanone	250.000	282.883	-13.2	85	0.00
26 T	2,2-Dichloropropane	50.000	45.927	8.1	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.967	-3.9	79	0.00
28 T	Bromochloromethane	50.000	52.907	-5.8	79	0.00
29 T	Tetrahydrofuran	250.000	282.549	-13.0	85	0.00
30 C	Chloroform	50.000	55.031	-10.1#	82	0.00
31 T	Cyclohexane	50.000	49.759	0.5	72	0.00
32 T	1,1,1-Trichloroethane	50.000	53.403	-6.8	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.101	-0.2	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	49.410	1.2	78	0.00
36 T	1,1-Dichloropropene	50.000	48.882	2.2	75	0.00
37 T	Ethyl Acetate	50.000	53.387	-6.8	84	0.00
38 T	Carbon Tetrachloride	50.000	50.452	-0.9	75	0.00
39 T	Methylcyclohexane	50.000	46.785	6.4	70	0.00
40 TM	Benzene	50.000	51.381	-2.8	79	0.00
41 T	Methacrylonitrile	50.000	54.100	-8.2	83	0.00
42 TM	1,2-Dichloroethane	50.000	52.729	-5.5	80	0.00
43 T	Isopropyl Acetate	50.000	53.033	-6.1	82	0.00
44 TM	Trichloroethene	50.000	49.564	0.9	76	0.00
45 C	1,2-Dichloropropane	50.000	54.128	-8.3#	83	0.00
46 T	Dibromomethane	50.000	53.140	-6.3	81	0.00
47 T	Bromodichloromethane	50.000	53.757	-7.5	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	53.959	-7.9	83	0.00
49 T	1,4-Dioxane	1000.000	1066.596	-6.7	82	0.00
50 S	Toluene-d8	50.000	49.491	1.0	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.117	-12.4	86	0.00
52 CM	Toluene	50.000	51.390	-2.8#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	51.613	-3.2	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.174	-4.3	77	0.00
55 T	1,1,2-Trichloroethane	50.000	54.412	-8.8	83	0.00
56 T	Ethyl methacrylate	50.000	54.349	-8.7	81	0.00
57 T	1,3-Dichloropropane	50.000	53.436	-6.9	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.584	-11.0	85	0.00
59 T	2-Hexanone	250.000	276.158	-10.5	84	0.00
60 T	Dibromochloromethane	50.000	53.523	-7.0	79	0.00
61 T	1,2-Dibromoethane	50.000	52.132	-4.3	80	0.00
62 S	4-Bromofluorobenzene	50.000	50.216	-0.4	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	49.640	0.7	76	0.00
65 PM	Chlorobenzene	50.000	50.309	-0.6	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.319	-6.6	81	0.00
67 C	Ethyl Benzene	50.000	51.022	-2.0#	77	0.00
68 T	m/p-Xylenes	100.000	101.366	-1.4	76	0.00
69 T	o-Xylene	50.000	50.823	-1.6	76	0.00
70 T	Styrene	50.000	52.777	-5.6	78	0.00
71 P	Bromoform	50.000	53.355	-6.7	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	52.749	-5.5	78	0.00
74 T	N-amyl acetate	50.000	54.254	-8.5	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.261	-8.5	81	0.00
76 T	1,2,3-Trichloropropane	50.000	54.481	-9.0	81	0.00
77 T	Bromobenzene	50.000	52.177	-4.4	79	0.00
78 T	n-propylbenzene	50.000	52.276	-4.6	76	0.00
79 T	2-Chlorotoluene	50.000	51.645	-3.3	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.013	-4.0	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.532	-1.1	73	0.00
82 T	4-Chlorotoluene	50.000	51.970	-3.9	78	0.00
83 T	tert-Butylbenzene	50.000	52.458	-4.9	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.469	-6.9	77	0.00
85 T	sec-Butylbenzene	50.000	53.566	-7.1	77	0.00
86 T	p-Isopropyltoluene	50.000	52.738	-5.5	75	0.00
87 T	1,3-Dichlorobenzene	50.000	48.311	3.4	72	0.00
88 T	1,4-Dichlorobenzene	50.000	48.762	2.5	73	0.00
89 T	n-Butylbenzene	50.000	51.566	-3.1	74	0.00
90 T	Hexachloroethane	50.000	53.087	-6.2	78	0.00
91 T	1,2-Dichlorobenzene	50.000	52.301	-4.6	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.454	-8.9	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.757	-5.5	76	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	52.039	-4.1	80	0.00
95 T	Naphthalene	50.000	56.307	-12.6	81	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.512	-7.0	77	0.00

(#) = Out of Range

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