

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091020\
 Data File : VX018334.D
 Acq On : 10 Sep 2020 11:07
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 11 06:59:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	50.579	-1.2	68	0.00
3 P	Chloromethane	50.000	40.800	18.4	59	0.00
4 C	Vinyl Chloride	50.000	45.265	9.5#	63	0.00
5 T	Bromomethane	50.000	52.956	-5.9	73	0.00
6 T	Chloroethane	50.000	51.839	-3.7	72	0.00
7 T	Trichlorofluoromethane	50.000	58.213	-16.4	81	0.00
8 T	Diethyl Ether	50.000	50.438	-0.9	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.893	-13.8	81	0.00
10 T	Methyl Iodide	50.000	42.874	14.3	63	0.00
11 T	Tert butyl alcohol	250.000	239.837	4.1	69	0.00
12 CM	1,1-Dichloroethene	50.000	50.207	-0.4#	72	0.00
13 T	Acrolein	250.000	297.937	-19.2	86	0.00
14 T	Allyl chloride	50.000	50.738	-1.5	70	0.00
15 T	Acrylonitrile	250.000	240.965	3.6	69	0.00
16 T	Acetone	250.000	268.233	-7.3	80	0.00
17 T	Carbon Disulfide	50.000	44.988	10.0	67	0.00
18 T	Methyl Acetate	50.000	56.446	-12.9	80	0.00
19 T	Methyl tert-butyl Ether	50.000	53.282	-6.6	75	0.00
20 T	Methylene Chloride	50.000	50.632	-1.3	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.036	-0.1	73	0.00
22 T	Diisopropyl ether	50.000	52.211	-4.4	73	0.00
23 T	Vinyl Acetate	250.000	254.069	-1.6	69	0.00
24 P	1,1-Dichloroethane	50.000	50.624	-1.2	71	0.00
25 T	2-Butanone	250.000	241.410	3.4	69	-0.01
26 T	2,2-Dichloropropane	50.000	60.343	-20.7	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.234	3.5	71	0.00
28 T	Bromochloromethane	50.000	47.877	4.2	70	0.00
29 T	Tetrahydrofuran	250.000	230.881	7.6	64	0.00
30 C	Chloroform	50.000	53.407	-6.8#	76	0.00
31 T	Cyclohexane	50.000	47.795	4.4	67	0.00
32 T	1,1,1-Trichloroethane	50.000	53.591	-7.2	76	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.982	0.0	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	66	0.00
35 S	Dibromofluoromethane	50.000	52.990	-6.0	72	-0.01
36 T	1,1-Dichloropropene	50.000	54.541	-9.1	71	0.00
37 T	Ethyl Acetate	50.000	48.617	2.8	65	0.00
38 T	Carbon Tetrachloride	50.000	59.680	-19.4	78	0.00
39 T	Methylcyclohexane	50.000	55.200	-10.4	71	0.00
40 TM	Benzene	50.000	52.852	-5.7	70	0.00
41 T	Methacrylonitrile	50.000	48.341	3.3	65	0.00
42 TM	1,2-Dichloroethane	50.000	57.467	-14.9	76	0.00
43 T	Isopropyl Acetate	50.000	50.301	-0.6	66	0.00
44 TM	Trichloroethene	50.000	53.634	-7.3	71	0.00
45 C	1,2-Dichloropropane	50.000	53.202	-6.4#	69	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	54.433	-8.9	73	0.00
47 T	Bromodichloromethane	50.000	58.011	-16.0	75	0.00
48 T	Methyl methacrylate	50.000	51.974	-3.9	68	0.00
49 T	1,4-Dioxane	1000.000	1135.270	-13.5	70	0.00
50 S	Toluene-d8	50.000	48.812	2.4	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.405	-3.4	66	0.00
52 CM	Toluene	50.000	54.090	-8.2#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	56.181	-12.4	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.825	-9.7	72	0.00
55 T	1,1,2-Trichloroethane	50.000	54.046	-8.1	71	0.00
56 T	Ethyl methacrylate	50.000	52.917	-5.8	68	0.00
57 T	1,3-Dichloropropane	50.000	54.057	-8.1	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.363	-12.5	74	0.00
59 T	2-Hexanone	250.000	266.577	-6.6	67	0.00
60 T	Dibromochloromethane	50.000	57.189	-14.4	74	0.00
61 T	1,2-Dibromoethane	50.000	54.291	-8.6	71	0.00
62 S	4-Bromofluorobenzene	50.000	51.475	-3.0	69	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	67	0.00
64 T	Tetrachloroethene	50.000	54.053	-8.1	72	0.00
65 PM	Chlorobenzene	50.000	52.731	-5.5	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.754	-11.5	73	0.00
67 C	Ethyl Benzene	50.000	55.260	-10.5#	71	0.00
68 T	m/p-Xylenes	100.000	112.746	-12.7	71	0.00
69 T	o-Xylene	50.000	54.853	-9.7	70	0.00
70 T	Styrene	50.000	57.888	-15.8	72	0.00
71 P	Bromoform	50.000	58.969	-17.9	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	50.873	-1.7	73	0.00
74 T	N-amyl acetate	50.000	46.149	7.7	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.844	6.3	72	0.00
76 T	1,2,3-Trichloropropane	50.000	46.404	7.2	70	0.00
77 T	Bromobenzene	50.000	49.144	1.7	74	0.00
78 T	n-propylbenzene	50.000	52.840	-5.7	76	0.00
79 T	2-Chlorotoluene	50.000	50.900	-1.8	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.543	-9.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.776	4.4	70	0.00
82 T	4-Chlorotoluene	50.000	52.063	-4.1	76	0.00
83 T	tert-Butylbenzene	50.000	53.844	-7.7	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.430	-8.9	76	0.00
85 T	sec-Butylbenzene	50.000	55.826	-11.7	79	0.00
86 T	p-Isopropyltoluene	50.000	56.267	-12.5	78	0.00
87 T	1,3-Dichlorobenzene	50.000	50.868	-1.7	78	0.00
88 T	1,4-Dichlorobenzene	50.000	50.905	-1.8	77	0.00
89 T	n-Butylbenzene	50.000	56.197	-12.4	81	0.00

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90 T	Hexachloroethane	50.000	54.901	-9.8	79	0.00
91 T	1,2-Dichlorobenzene	50.000	52.073	-4.1	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.607	8.8	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.314	-2.6	76	0.00
94 T	Hexachlorobutadiene	50.000	55.294	-10.6	84	0.00
95 T	Naphthalene	50.000	49.038	1.9	70	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.830	-5.7	80	0.00

(#) = Out of Range

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