

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX090320\
 Data File : VX018247.D
 Acq On : 03 Sep 2020 19:54
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 04 03:33:01 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	48.488	3.0	68	0.00
3 P	Chloromethane	50.000	44.381	11.2	67	0.00
4 C	Vinyl Chloride	50.000	46.111	7.8#	67	0.00
5 T	Bromomethane	50.000	60.727	-21.5	88	0.00
6 T	Chloroethane	50.000	50.913	-1.8	73	0.00
7 T	Trichlorofluoromethane	50.000	56.052	-12.1	82	0.00
8 T	Diethyl Ether	50.000	51.175	-2.3	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.368	-2.7	76	0.00
10 T	Methyl Iodide	50.000	48.416	3.2	76	0.00
11 T	Tert butyl alcohol	250.000	234.303	6.3	70	0.00
12 CM	1,1-Dichloroethene	50.000	48.455	3.1#	73	0.00
13 T	Acrolein	250.000	186.136	25.5#	56	0.00
14 T	Allyl chloride	50.000	49.393	1.2	71	0.00
15 T	Acrylonitrile	250.000	248.109	0.8	74	0.00
16 T	Acetone	250.000	248.459	0.6	77	0.00
17 T	Carbon Disulfide	50.000	44.414	11.2	69	0.00
18 T	Methyl Acetate	50.000	58.132	-16.3	86	0.00
19 T	Methyl tert-butyl Ether	50.000	52.560	-5.1	77	0.00
20 T	Methylene Chloride	50.000	50.214	-0.4	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.503	5.0	72	0.00
22 T	Diisopropyl ether	50.000	50.421	-0.8	73	0.00
23 T	Vinyl Acetate	250.000	250.787	-0.3	71	0.00
24 P	1,1-Dichloroethane	50.000	49.880	0.2	73	0.00
25 T	2-Butanone	250.000	238.929	4.4	71	0.00
26 T	2,2-Dichloropropane	50.000	48.636	2.7	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.960	4.1	73	0.00
28 T	Bromochloromethane	50.000	47.037	5.9	71	0.00
29 T	Tetrahydrofuran	250.000	238.175	4.7	69	0.00
30 C	Chloroform	50.000	51.238	-2.5#	76	0.00
31 T	Cyclohexane	50.000	47.286	5.4	69	0.00
32 T	1,1,1-Trichloroethane	50.000	53.311	-6.6	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.955	-5.9	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	53.209	-6.4	78	0.00
36 T	1,1-Dichloropropene	50.000	51.421	-2.8	72	0.00
37 T	Ethyl Acetate	50.000	48.700	2.6	70	0.00
38 T	Carbon Tetrachloride	50.000	54.603	-9.2	77	0.00
39 T	Methylcyclohexane	50.000	49.986	0.0	69	0.00
40 TM	Benzene	50.000	49.702	0.6	71	0.00
41 T	Methacrylonitrile	50.000	49.258	1.5	71	0.00
42 TM	1,2-Dichloroethane	50.000	55.043	-10.1	79	0.00
43 T	Isopropyl Acetate	50.000	49.742	0.5	70	0.00
44 TM	Trichloroethene	50.000	49.829	0.3	71	0.00
45 C	1,2-Dichloropropane	50.000	50.072	-0.1#	71	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	51.059	-2.1	74	0.00
47 T	Bromodichloromethane	50.000	53.671	-7.3	75	0.00
48 T	Methyl methacrylate	50.000	50.265	-0.5	71	0.00
49 T	1,4-Dioxane	1000.000	828.175	17.2	55	0.00
50 S	Toluene-d8	50.000	50.254	-0.5	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.331	-2.1	70	0.00
52 CM	Toluene	50.000	50.858	-1.7#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	51.460	-2.9	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.447	-0.9	71	0.00
55 T	1,1,2-Trichloroethane	50.000	51.833	-3.7	74	0.00
56 T	Ethyl methacrylate	50.000	51.413	-2.8	71	0.00
57 T	1,3-Dichloropropane	50.000	50.920	-1.8	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	211.828	15.3	60	0.00
59 T	2-Hexanone	250.000	260.997	-4.4	71	0.00
60 T	Dibromochloromethane	50.000	54.289	-8.6	76	0.00
61 T	1,2-Dibromoethane	50.000	50.704	-1.4	72	0.00
62 S	4-Bromofluorobenzene	50.000	52.710	-5.4	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	49.239	1.5	71	0.00
65 PM	Chlorobenzene	50.000	50.537	-1.1	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.900	-5.8	75	0.00
67 C	Ethyl Benzene	50.000	51.205	-2.4#	71	0.00
68 T	m/p-Xylenes	100.000	106.515	-6.5	72	0.00
69 T	o-Xylene	50.000	52.640	-5.3	73	0.00
70 T	Styrene	50.000	54.418	-8.8	73	0.00
71 P	Bromoform	50.000	56.692	-13.4	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	50.052	-0.1	73	0.00
74 T	N-amyl acetate	50.000	48.384	3.2	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.128	5.7	74	0.00
76 T	1,2,3-Trichloropropane	50.000	47.418	5.2	73	0.00
77 T	Bromobenzene	50.000	46.757	6.5	72	0.00
78 T	n-propylbenzene	50.000	50.988	-2.0	75	0.00
79 T	2-Chlorotoluene	50.000	51.179	-2.4	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.725	-7.5	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.387	7.2	70	0.00
82 T	4-Chlorotoluene	50.000	51.636	-3.3	77	0.00
83 T	tert-Butylbenzene	50.000	53.001	-6.0	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.654	-7.3	77	0.00
85 T	sec-Butylbenzene	50.000	53.751	-7.5	77	0.00
86 T	p-Isopropyltoluene	50.000	55.122	-10.2	78	0.00
87 T	1,3-Dichlorobenzene	50.000	49.682	0.6	77	0.00
88 T	1,4-Dichlorobenzene	50.000	50.431	-0.9	78	0.00
89 T	n-Butylbenzene	50.000	52.361	-4.7	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	54.053	-8.1	79	0.00
91 T	1,2-Dichlorobenzene	50.000	50.350	-0.7	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.882	6.2	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.792	-3.6	78	0.00
94 T	Hexachlorobutadiene	50.000	56.335	-12.7	87	0.00
95 T	Naphthalene	50.000	50.797	-1.6	74	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.880	-1.8	78	0.00

(#) = Out of Range

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