

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX083120\
 Data File : VX018176.D
 Acq On : 01 Sep 2020 03:18
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 08:01:06 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	50.201	-0.4	74	0.00
3 P	Chloromethane	50.000	47.496	5.0	76	0.00
4 C	Vinyl Chloride	50.000	47.581	4.8#	74	0.00
5 T	Bromomethane	50.000	57.634	-15.3	88	0.00
6 T	Chloroethane	50.000	51.651	-3.3	79	0.00
7 T	Trichlorofluoromethane	50.000	54.869	-9.7	85	0.00
8 T	Diethyl Ether	50.000	51.858	-3.7	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.550	-1.1	80	0.00
10 T	Methyl Iodide	50.000	55.172	-10.3	93	0.00
11 T	Tert butyl alcohol	250.000	230.662	7.7	73	0.00
12 CM	1,1-Dichloroethene	50.000	49.451	1.1#	79	0.00
13 T	Acrolein	250.000	291.708	-16.7	93	0.00
14 T	Allyl chloride	50.000	47.390	5.2	73	0.00
15 T	Acrylonitrile	250.000	242.252	3.1	77	0.00
16 T	Acetone	250.000	249.385	0.2	82	0.00
17 T	Carbon Disulfide	50.000	45.727	8.5	76	0.00
18 T	Methyl Acetate	50.000	53.006	-6.0	83	0.00
19 T	Methyl tert-butyl Ether	50.000	51.444	-2.9	80	0.00
20 T	Methylene Chloride	50.000	50.510	-1.0	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.956	4.1	78	0.00
22 T	Diisopropyl ether	50.000	50.096	-0.2	78	0.00
23 T	Vinyl Acetate	250.000	250.433	-0.2	76	0.00
24 P	1,1-Dichloroethane	50.000	50.377	-0.8	79	0.00
25 T	2-Butanone	250.000	233.133	6.7	74	0.00
26 T	2,2-Dichloropropane	50.000	36.654	26.7#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.419	5.2	77	0.00
28 T	Bromochloromethane	50.000	44.030	11.9	71	0.00
29 T	Tetrahydrofuran	250.000	237.226	5.1	73	0.00
30 C	Chloroform	50.000	50.342	-0.7#	79	0.00
31 T	Cyclohexane	50.000	47.700	4.6	74	0.00
32 T	1,1,1-Trichloroethane	50.000	51.182	-2.4	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.917	0.2	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	48.552	2.9	77	0.00
36 T	1,1-Dichloropropene	50.000	50.098	-0.2	77	0.00
37 T	Ethyl Acetate	50.000	47.587	4.8	75	0.00
38 T	Carbon Tetrachloride	50.000	52.862	-5.7	81	0.00
39 T	Methylcyclohexane	50.000	48.949	2.1	74	0.00
40 TM	Benzene	50.000	49.250	1.5	77	0.00
41 T	Methacrylonitrile	50.000	48.583	2.8	76	0.00
42 TM	1,2-Dichloroethane	50.000	52.183	-4.4	81	0.00
43 T	Isopropyl Acetate	50.000	48.480	3.0	74	0.00
44 TM	Trichloroethene	50.000	49.522	1.0	77	0.00
45 C	1,2-Dichloropropane	50.000	48.455	3.1#	74	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.191	1.6	77	0.00
47 T	Bromodichloromethane	50.000	51.777	-3.6	79	0.00
48 T	Methyl methacrylate	50.000	48.602	2.8	75	0.00
49 T	1,4-Dioxane	1000.000	919.019	8.1	67	0.00
50 S	Toluene-d8	50.000	47.082	5.8	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.655	0.9	74	0.00
52 CM	Toluene	50.000	50.270	-0.5#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	48.676	2.6	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.468	7.1	71	0.00
55 T	1,1,2-Trichloroethane	50.000	50.175	-0.3	77	0.00
56 T	Ethyl methacrylate	50.000	51.342	-2.7	77	0.00
57 T	1,3-Dichloropropane	50.000	49.955	0.1	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.720	10.9	69	0.00
59 T	2-Hexanone	250.000	252.828	-1.1	74	0.00
60 T	Dibromochloromethane	50.000	52.801	-5.6	80	0.00
61 T	1,2-Dibromoethane	50.000	50.646	-1.3	78	0.00
62 S	4-Bromofluorobenzene	50.000	48.991	2.0	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	50.783	-1.6	79	0.00
65 PM	Chlorobenzene	50.000	49.560	0.9	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.664	-3.3	79	0.00
67 C	Ethyl Benzene	50.000	51.344	-2.7#	77	0.00
68 T	m/p-Xylenes	100.000	103.819	-3.8	76	0.00
69 T	o-Xylene	50.000	52.243	-4.5	79	0.00
70 T	Styrene	50.000	52.836	-5.7	77	0.00
71 P	Bromoform	50.000	51.902	-3.8	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	48.946	2.1	79	0.00
74 T	N-amyl acetate	50.000	46.852	6.3	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.382	13.2	75	0.00
76 T	1,2,3-Trichloropropane	50.000	44.126	11.7	75	0.00
77 T	Bromobenzene	50.000	48.403	3.2	83	0.00
78 T	n-propylbenzene	50.000	48.967	2.1	79	0.00
79 T	2-Chlorotoluene	50.000	48.456	3.1	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.335	-2.7	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.482	17.0	69	0.00
82 T	4-Chlorotoluene	50.000	47.668	4.7	78	0.00
83 T	tert-Butylbenzene	50.000	50.172	-0.3	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.167	-2.3	81	0.00
85 T	sec-Butylbenzene	50.000	51.243	-2.5	81	0.00
86 T	p-Isopropyltoluene	50.000	51.911	-3.8	81	0.00
87 T	1,3-Dichlorobenzene	50.000	46.146	7.7	79	0.00
88 T	1,4-Dichlorobenzene	50.000	46.381	7.2	79	0.00
89 T	n-Butylbenzene	50.000	48.105	3.8	78	0.00

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90 T	Hexachloroethane	50.000	51.432	-2.9	83	0.00
91 T	1,2-Dichlorobenzene	50.000	47.188	5.6	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.260	7.5	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.602	2.8	81	0.00
94 T	Hexachlorobutadiene	50.000	49.211	1.6	84	0.00
95 T	Naphthalene	50.000	48.616	2.8	78	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.771	4.5	81	0.00

(#) = Out of Range

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