

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060820\
 Data File : VX016627.D
 Acq On : 08 Jun 2020 10:25
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 05:46:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 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	43.916	12.2	64	0.00
3 P	Chloromethane	50.000	39.584	20.8	61	0.00
4 C	Vinyl Chloride	50.000	41.880	16.2#	64	0.00
5 T	Bromomethane	50.000	47.782	4.4	76	0.00
6 T	Chloroethane	50.000	46.790	6.4	70	0.00
7 T	Trichlorofluoromethane	50.000	50.799	-1.6	76	0.00
8 T	Diethyl Ether	50.000	47.570	4.9	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.140	-2.3	77	0.00
10 T	Methyl Iodide	50.000	44.631	10.7	70	0.00
11 T	Tert butyl alcohol	250.000	215.313	13.9	65	0.00
12 CM	1,1-Dichloroethene	50.000	47.366	5.3#	73	0.00
13 T	Acrolein	250.000	290.593	-16.2	94	0.00
14 T	Allyl chloride	50.000	41.562	16.9	62	0.00
15 T	Acrylonitrile	250.000	220.581	11.8	65	0.00
16 T	Acetone	250.000	238.149	4.7	71	0.00
17 T	Carbon Disulfide	50.000	41.452	17.1	63	0.00
18 T	Methyl Acetate	50.000	45.743	8.5	68	0.00
19 T	Methyl tert-butyl Ether	50.000	48.417	3.2	72	0.00
20 T	Methylene Chloride	50.000	45.461	9.1	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.812	8.4	70	0.00
22 T	Diisopropyl ether	50.000	43.113	13.8	63	0.00
23 T	Vinyl Acetate	250.000	220.976	11.6	63	0.00
24 P	1,1-Dichloroethane	50.000	44.656	10.7	66	0.00
25 T	2-Butanone	250.000	209.045	16.4	61	0.00
26 T	2,2-Dichloropropane	50.000	52.581	-5.2	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.329	7.3	71	0.00
28 T	Bromochloromethane	50.000	42.193	15.6	67	0.00
29 T	Tetrahydrofuran	250.000	208.853	16.5	60	-0.01
30 C	Chloroform	50.000	47.718	4.6#	71	0.00
31 T	Cyclohexane	50.000	41.059	17.9	63	0.00
32 T	1,1,1-Trichloroethane	50.000	48.497	3.0	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.329	7.3	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	50.352	-0.7	73	0.00
36 T	1,1-Dichloropropene	50.000	48.026	3.9	68	0.00
37 T	Ethyl Acetate	50.000	43.873	12.3	61	0.00
38 T	Carbon Tetrachloride	50.000	53.477	-7.0	75	0.00
39 T	Methylcyclohexane	50.000	50.319	-0.6	70	0.00
40 TM	Benzene	50.000	48.488	3.0	68	0.00
41 T	Methacrylonitrile	50.000	43.816	12.4	63	0.00
42 TM	1,2-Dichloroethane	50.000	51.242	-2.5	71	-0.01
43 T	Isopropyl Acetate	50.000	45.259	9.5	63	-0.01
44 TM	Trichloroethene	50.000	50.985	-2.0	74	0.00
45 C	1,2-Dichloropropane	50.000	48.098	3.8#	67	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	50.949	-1.9	72	0.00
47 T	Bromodichloromethane	50.000	51.915	-3.8	72	0.00
48 T	Methyl methacrylate	50.000	46.323	7.4	64	0.00
49 T	1,4-Dioxane	1000.000	965.837	3.4	66	0.00
50 S	Toluene-d8	50.000	49.783	0.4	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.909	8.0	62	0.00
52 CM	Toluene	50.000	50.730	-1.5#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	52.058	-4.1	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.429	-2.9	71	0.00
55 T	1,1,2-Trichloroethane	50.000	52.366	-4.7	74	0.00
56 T	Ethyl methacrylate	50.000	50.108	-0.2	68	0.00
57 T	1,3-Dichloropropane	50.000	50.915	-1.8	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.277	-0.1	70	0.00
59 T	2-Hexanone	250.000	229.462	8.2	61	0.00
60 T	Dibromochloromethane	50.000	55.580	-11.2	76	0.00
61 T	1,2-Dibromoethane	50.000	52.198	-4.4	73	0.00
62 S	4-Bromofluorobenzene	50.000	49.841	0.3	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	52.706	-5.4	77	0.00
65 PM	Chlorobenzene	50.000	50.544	-1.1	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.217	-6.4	76	0.00
67 C	Ethyl Benzene	50.000	50.086	-0.2#	70	0.00
68 T	m/p-Xylenes	100.000	102.512	-2.5	71	0.00
69 T	o-Xylene	50.000	50.080	-0.2	70	0.00
70 T	Styrene	50.000	52.347	-4.7	72	0.00
71 P	Bromoform	50.000	56.363	-12.7	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	48.785	2.4	72	0.00
74 T	N-amyl acetate	50.000	42.484	15.0	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.509	5.0	68	0.00
76 T	1,2,3-Trichloropropane	50.000	48.694	2.6	72	0.00
77 T	Bromobenzene	50.000	49.277	1.4	74	0.00
78 T	n-propylbenzene	50.000	48.971	2.1	71	0.00
79 T	2-Chlorotoluene	50.000	49.110	1.8	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.588	-1.2	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.118	5.8	70	0.00
82 T	4-Chlorotoluene	50.000	49.534	0.9	73	0.00
83 T	tert-Butylbenzene	50.000	49.954	0.1	72	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.719	-1.4	74	0.00
85 T	sec-Butylbenzene	50.000	51.575	-3.2	75	0.00
86 T	p-Isopropyltoluene	50.000	52.951	-5.9	76	0.00
87 T	1,3-Dichlorobenzene	50.000	50.759	-1.5	76	0.00
88 T	1,4-Dichlorobenzene	50.000	50.436	-0.9	76	0.00
89 T	n-Butylbenzene	50.000	53.397	-6.8	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.491	-5.0	76	0.00
91 T	1,2-Dichlorobenzene	50.000	51.281	-2.6	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.767	2.5	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.628	-13.3	83	0.00
94 T	Hexachlorobutadiene	50.000	61.532	-23.1	95	0.00
95 T	Naphthalene	50.000	52.521	-5.0	76	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.096	-12.2	84	0.00

(#) = Out of Range

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