

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072420\
 Data File : VX017584.D
 Acq On : 25 Jul 2020 10:18
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 02:17:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	92	0.00
2 T	Dichlorodifluoromethane	50.000	51.678	-3.4	94	0.00
3 P	Chloromethane	50.000	46.747	6.5	87	0.00
4 C	Vinyl Chloride	50.000	47.657	4.7#	93	0.00
5 T	Bromomethane	50.000	50.146	-0.3	86	0.00
6 T	Chloroethane	50.000	51.678	-3.4	92	0.00
7 T	Trichlorofluoromethane	50.000	47.828	4.3	94	0.00
8 T	Diethyl Ether	50.000	51.068	-2.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.620	8.8	86	0.00
10 T	Methyl Iodide	50.000	41.802	16.4	73	0.00
11 T	Tert butyl alcohol	250.000	278.154	-11.3	95	0.00
12 CM	1,1-Dichloroethene	50.000	48.448	3.1#	90	0.00
13 T	Acrolein	250.000	207.137	17.1	72	0.00
14 T	Allyl chloride	50.000	46.986	6.0	84	0.00
15 T	Acrylonitrile	250.000	263.369	-5.3	90	0.00
16 T	Acetone	250.000	254.531	-1.8	92	0.00
17 T	Carbon Disulfide	50.000	46.601	6.8	89	0.00
18 T	Methyl Acetate	50.000	52.346	-4.7	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.707	-1.4	91	0.00
20 T	Methylene Chloride	50.000	54.026	-8.1	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.903	0.2	93	0.00
22 T	Diisopropyl ether	50.000	51.469	-2.9	98	0.00
23 T	Vinyl Acetate	250.000	263.270	-5.3	96	0.00
24 P	1,1-Dichloroethane	50.000	50.596	-1.2	99	0.00
25 T	2-Butanone	250.000	266.867	-6.7	95	0.00
26 T	2,2-Dichloropropane	50.000	28.650	42.7#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.679	-1.4	98	0.00
28 T	Bromochloromethane	50.000	48.233	3.5	93	0.00
29 T	Tetrahydrofuran	250.000	271.076	-8.4	94	0.00
30 C	Chloroform	50.000	50.324	-0.6#	97	-0.01
31 T	Cyclohexane	50.000	48.128	3.7	92	0.00
32 T	1,1,1-Trichloroethane	50.000	48.747	2.5	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.338	1.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	49.249	1.5	92	0.00
36 T	1,1-Dichloropropene	50.000	49.430	1.1	98	0.00
37 T	Ethyl Acetate	50.000	49.899	0.2	88	0.00
38 T	Carbon Tetrachloride	50.000	48.100	3.8	96	0.00
39 T	Methylcyclohexane	50.000	43.297	13.4	89	0.00
40 TM	Benzene	50.000	43.980	12.0	84	0.00
41 T	Methacrylonitrile	50.000	47.750	4.5	91	0.00
42 TM	1,2-Dichloroethane	50.000	45.631	8.7	87	0.00
43 T	Isopropyl Acetate	50.000	43.941	12.1	74	0.00
44 TM	Trichloroethene	50.000	49.691	0.6	97	0.00
45 C	1,2-Dichloropropane	50.000	47.621	4.8#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.256	7.5	96	0.00
47 T	Bromodichloromethane	50.000	49.838	0.3	99	0.00
48 T	Methyl methacrylate	50.000	47.572	4.9	92	0.00
49 T	1,4-Dioxane	1000.000	1077.212	-7.7	105	0.00
50 S	Toluene-d8	50.000	49.148	1.7	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.151	8.3	82	0.00
52 CM	Toluene	50.000	47.032	5.9#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	45.990	8.0	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.072	11.9	85	0.00
55 T	1,1,2-Trichloroethane	50.000	44.596	10.8	83	0.00
56 T	Ethyl methacrylate	50.000	47.713	4.6	84	0.00
57 T	1,3-Dichloropropane	50.000	51.090	-2.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.789	5.3	85	0.00
59 T	2-Hexanone	250.000	248.137	0.7	85	0.00
60 T	Dibromochloromethane	50.000	47.259	5.5	88	0.00
61 T	1,2-Dibromoethane	50.000	47.539	4.9	85	0.00
62 S	4-Bromofluorobenzene	50.000	48.734	2.5	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.954	-3.9	97	0.00
65 PM	Chlorobenzene	50.000	45.967	8.1	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.084	-0.2	91	0.00
67 C	Ethyl Benzene	50.000	50.581	-1.2#	91	0.00
68 T	m/p-Xylenes	100.000	108.434	-8.4	95	0.00
69 T	o-Xylene	50.000	52.264	-4.5	92	0.00
70 T	Styrene	50.000	52.818	-5.6	90	0.00
71 P	Bromoform	50.000	51.543	-3.1	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	46.375	7.2	92	0.00
74 T	N-amyl acetate	50.000	47.038	5.9	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.100	5.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.957	6.1	92	0.00
77 T	Bromobenzene	50.000	46.390	7.2	93	0.00
78 T	n-propylbenzene	50.000	47.754	4.5	95	0.00
79 T	2-Chlorotoluene	50.000	46.164	7.7	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.283	-2.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.354	23.3#	76	0.00
82 T	4-Chlorotoluene	50.000	50.312	-0.6	100	0.00
83 T	tert-Butylbenzene	50.000	46.890	6.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.005	6.0	89	0.00
85 T	sec-Butylbenzene	50.000	46.928	6.1	91	0.00
86 T	p-Isopropyltoluene	50.000	46.696	6.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	46.574	6.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	44.447	11.1	90	0.00
89 T	n-Butylbenzene	50.000	43.867	12.3	87	0.00

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90 T	Hexachloroethane	50.000	51.895	-3.8	104	0.00
91 T	1,2-Dichlorobenzene	50.000	44.206	11.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.607	14.8	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.968	6.1	90	0.00
94 T	Hexachlorobutadiene	50.000	44.700	10.6	86	0.00
95 T	Naphthalene	50.000	49.738	0.5	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.620	6.8	88	0.00

(#) = Out of Range

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