

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091720\
 Data File : VX018478.D
 Acq On : 17 Sep 2020 19:48
 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 18 07:25:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 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	49.925	0.2	74	0.00
3 P	Chloromethane	50.000	50.606	-1.2	83	0.00
4 C	Vinyl Chloride	50.000	48.226	3.5#	76	0.00
5 T	Bromomethane	50.000	55.410	-10.8	84	0.00
6 T	Chloroethane	50.000	50.305	-0.6	78	0.00
7 T	Trichlorofluoromethane	50.000	50.936	-1.9	81	0.00
8 T	Diethyl Ether	50.000	47.959	4.1	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.636	6.7	73	0.00
10 T	Methyl Iodide	50.000	43.663	12.7	67	0.00
11 T	Tert butyl alcohol	250.000	261.738	-4.7	83	0.00
12 CM	1,1-Dichloroethene	50.000	47.775	4.5#	76	0.00
13 T	Acrolein	250.000	235.946	5.6	76	0.00
14 T	Allyl chloride	50.000	46.688	6.6	74	0.00
15 T	Acrylonitrile	250.000	255.123	-2.0	78	0.00
16 T	Acetone	250.000	240.290	3.9	78	0.00
17 T	Carbon Disulfide	50.000	45.925	8.2	73	0.00
18 T	Methyl Acetate	50.000	50.673	-1.3	80	0.00
19 T	Methyl tert-butyl Ether	50.000	52.591	-5.2	81	0.00
20 T	Methylene Chloride	50.000	47.089	5.8	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.683	6.6	76	0.00
22 T	Diisopropyl ether	50.000	50.414	-0.8	79	0.00
23 T	Vinyl Acetate	250.000	257.636	-3.1	78	0.00
24 P	1,1-Dichloroethane	50.000	48.576	2.8	78	0.00
25 T	2-Butanone	250.000	251.443	-0.6	78	0.00
26 T	2,2-Dichloropropane	50.000	42.227	15.5	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.179	3.6	77	0.00
28 T	Bromochloromethane	50.000	46.574	6.9	74	0.00
29 T	Tetrahydrofuran	250.000	256.055	-2.4	78	0.00
30 C	Chloroform	50.000	51.168	-2.3#	81	0.00
31 T	Cyclohexane	50.000	44.707	10.6	70	0.00
32 T	1,1,1-Trichloroethane	50.000	49.683	0.6	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.308	-0.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	49.627	0.7	85	0.00
36 T	1,1-Dichloropropene	50.000	46.299	7.4	74	0.00
37 T	Ethyl Acetate	50.000	49.483	1.0	77	0.00
38 T	Carbon Tetrachloride	50.000	49.823	0.4	77	0.00
39 T	Methylcyclohexane	50.000	44.291	11.4	70	0.00
40 TM	Benzene	50.000	47.929	4.1	77	0.00
41 T	Methacrylonitrile	50.000	49.663	0.7	80	0.00
42 TM	1,2-Dichloroethane	50.000	51.001	-2.0	82	0.00
43 T	Isopropyl Acetate	50.000	49.661	0.7	78	0.00
44 TM	Trichloroethene	50.000	46.543	6.9	75	0.00
45 C	1,2-Dichloropropane	50.000	47.360	5.3#	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.036	1.9	78	0.00
47 T	Bromodichloromethane	50.000	50.886	-1.8	81	0.00
48 T	Methyl methacrylate	50.000	50.497	-1.0	78	0.00
49 T	1,4-Dioxane	1000.000	958.984	4.1	79	0.00
50 S	Toluene-d8	50.000	47.480	5.0	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.797	-3.5	79	0.00
52 CM	Toluene	50.000	48.054	3.9#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	48.570	2.9	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.749	2.5	77	0.00
55 T	1,1,2-Trichloroethane	50.000	49.039	1.9	78	0.00
56 T	Ethyl methacrylate	50.000	51.307	-2.6	78	0.00
57 T	1,3-Dichloropropane	50.000	48.600	2.8	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.861	1.7	76	0.00
59 T	2-Hexanone	250.000	259.227	-3.7	79	0.00
60 T	Dibromochloromethane	50.000	52.033	-4.1	82	0.00
61 T	1,2-Dibromoethane	50.000	50.775	-1.5	79	0.00
62 S	4-Bromofluorobenzene	50.000	48.773	2.5	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	45.145	9.7	75	0.00
65 PM	Chlorobenzene	50.000	47.825	4.3	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.400	1.2	80	0.00
67 C	Ethyl Benzene	50.000	47.647	4.7#	75	0.00
68 T	m/p-Xylenes	100.000	96.293	3.7	76	0.00
69 T	o-Xylene	50.000	49.059	1.9	77	0.00
70 T	Styrene	50.000	49.929	0.1	76	0.00
71 P	Bromoform	50.000	52.605	-5.2	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	46.326	7.3	75	0.00
74 T	N-amyl acetate	50.000	49.521	1.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.022	2.0	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.341	3.3	80	0.00
77 T	Bromobenzene	50.000	46.094	7.8	78	0.00
78 T	n-propylbenzene	50.000	45.263	9.5	73	0.00
79 T	2-Chlorotoluene	50.000	46.047	7.9	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.189	5.6	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.754	6.5	76	0.00
82 T	4-Chlorotoluene	50.000	46.061	7.9	76	0.00
83 T	tert-Butylbenzene	50.000	47.849	4.3	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.948	4.1	76	0.00
85 T	sec-Butylbenzene	50.000	45.526	8.9	74	0.00
86 T	p-Isopropyltoluene	50.000	47.108	5.8	74	0.00
87 T	1,3-Dichlorobenzene	50.000	45.599	8.8	77	0.00
88 T	1,4-Dichlorobenzene	50.000	45.943	8.1	78	0.00
89 T	n-Butylbenzene	50.000	44.288	11.4	72	0.00

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90 T	Hexachloroethane	50.000	46.488	7.0	78	0.00
91 T	1,2-Dichlorobenzene	50.000	47.587	4.8	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.947	0.1	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.382	11.2	76	0.00
94 T	Hexachlorobutadiene	50.000	42.392	15.2	72	0.00
95 T	Naphthalene	50.000	49.574	0.9	78	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.864	6.3	77	0.00

(#) = Out of Range

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