

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX092420\
 Data File : VX018586.D
 Acq On : 24 Sep 2020 20:23
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 02:38:46 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	49.696	0.6	70	0.00
3 P	Chloromethane	50.000	44.629	10.7	69	0.00
4 C	Vinyl Chloride	50.000	45.895	8.2#	69	0.00
5 T	Bromomethane	50.000	50.931	-1.9	73	0.01
6 T	Chloroethane	50.000	46.348	7.3	69	0.00
7 T	Trichlorofluoromethane	50.000	53.006	-6.0	80	0.00
8 T	Diethyl Ether	50.000	47.215	5.6	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.779	0.4	74	0.00
10 T	Methyl Iodide	50.000	50.219	-0.4	75	0.00
11 T	Tert butyl alcohol	250.000	210.958	15.6	63	0.02
12 CM	1,1-Dichloroethene	50.000	48.726	2.5#	73	0.00
13 T	Acrolein	250.000	289.065	-15.6	88	0.00
14 T	Allyl chloride	50.000	43.823	12.4	66	0.00
15 T	Acrylonitrile	250.000	229.243	8.3	67	0.00
16 T	Acetone	250.000	214.406	14.2	66	0.01
17 T	Carbon Disulfide	50.000	45.320	9.4	69	0.00
18 T	Methyl Acetate	50.000	48.802	2.4	73	0.00
19 T	Methyl tert-butyl Ether	50.000	50.043	-0.1	73	0.00
20 T	Methylene Chloride	50.000	45.449	9.1	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.323	7.4	72	0.00
22 T	Diisopropyl ether	50.000	48.165	3.7	71	0.00
23 T	Vinyl Acetate	250.000	237.956	4.8	69	0.00
24 P	1,1-Dichloroethane	50.000	47.118	5.8	72	0.00
25 T	2-Butanone	250.000	221.827	11.3	65	0.00
26 T	2,2-Dichloropropane	50.000	41.278	17.4	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.824	8.4	70	0.00
28 T	Bromochloromethane	50.000	47.342	5.3	71	0.00
29 T	Tetrahydrofuran	250.000	223.700	10.5	65	0.00
30 C	Chloroform	50.000	50.317	-0.6#	76	0.00
31 T	Cyclohexane	50.000	45.807	8.4	68	0.00
32 T	1,1,1-Trichloroethane	50.000	50.477	-1.0	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.600	4.8	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	49.055	1.9	76	0.00
36 T	1,1-Dichloropropene	50.000	49.037	1.9	71	0.00
37 T	Ethyl Acetate	50.000	47.664	4.7	68	0.00
38 T	Carbon Tetrachloride	50.000	54.254	-8.5	77	0.00
39 T	Methylcyclohexane	50.000	46.522	7.0	67	0.00
40 TM	Benzene	50.000	48.250	3.5	71	0.00
41 T	Methacrylonitrile	50.000	46.896	6.2	69	0.00
42 TM	1,2-Dichloroethane	50.000	52.111	-4.2	76	0.00
43 T	Isopropyl Acetate	50.000	46.577	6.8	67	0.00
44 TM	Trichloroethene	50.000	49.865	0.3	73	0.00
45 C	1,2-Dichloropropane	50.000	47.921	4.2#	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.777	0.4	73	0.00
47 T	Bromodichloromethane	50.000	51.921	-3.8	75	0.00
48 T	Methyl methacrylate	50.000	47.571	4.9	67	0.00
49 T	1,4-Dioxane	1000.000	753.794	24.6	56	0.03
50 S	Toluene-d8	50.000	47.337	5.3	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.695	2.5	68	0.00
52 CM	Toluene	50.000	49.340	1.3#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	48.893	2.2	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.565	2.9	69	0.00
55 T	1,1,2-Trichloroethane	50.000	49.818	0.4	72	0.00
56 T	Ethyl methacrylate	50.000	50.271	-0.5	70	0.00
57 T	1,3-Dichloropropane	50.000	49.751	0.5	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.868	6.9	66	0.00
59 T	2-Hexanone	250.000	239.537	4.2	66	0.00
60 T	Dibromochloromethane	50.000	52.960	-5.9	76	0.00
61 T	1,2-Dibromoethane	50.000	51.829	-3.7	74	0.00
62 S	4-Bromofluorobenzene	50.000	46.362	7.3	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	48.269	3.5	74	0.00
65 PM	Chlorobenzene	50.000	48.449	3.1	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.739	0.5	74	0.00
67 C	Ethyl Benzene	50.000	48.913	2.2#	71	0.00
68 T	m/p-Xylenes	100.000	99.747	0.3	73	0.00
69 T	o-Xylene	50.000	48.748	2.5	71	0.00
70 T	Styrene	50.000	49.766	0.5	70	0.00
71 P	Bromoform	50.000	49.393	1.2	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	47.509	5.0	72	0.00
74 T	N-amyl acetate	50.000	43.760	12.5	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.647	8.7	71	0.00
76 T	1,2,3-Trichloropropane	50.000	43.948	12.1	68	0.00
77 T	Bromobenzene	50.000	44.926	10.1	71	0.00
78 T	n-propylbenzene	50.000	46.603	6.8	70	0.00
79 T	2-Chlorotoluene	50.000	45.703	8.6	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.931	4.1	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.933	16.1	64	0.00
82 T	4-Chlorotoluene	50.000	46.461	7.1	71	0.00
83 T	tert-Butylbenzene	50.000	47.410	5.2	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.891	4.2	71	0.00
85 T	sec-Butylbenzene	50.000	46.304	7.4	70	0.00
86 T	p-Isopropyltoluene	50.000	47.839	4.3	71	0.00
87 T	1,3-Dichlorobenzene	50.000	45.421	9.2	71	0.00
88 T	1,4-Dichlorobenzene	50.000	45.693	8.6	72	0.00
89 T	n-Butylbenzene	50.000	45.314	9.4	69	0.00

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90 T	Hexachloroethane	50.000	46.044	7.9	72	0.00
91 T	1,2-Dichlorobenzene	50.000	46.748	6.5	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.839	6.3	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.789	10.4	72	0.00
94 T	Hexachlorobutadiene	50.000	46.461	7.1	74	0.00
95 T	Naphthalene	50.000	45.995	8.0	68	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.681	8.6	70	0.00

(#) = Out of Range

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