

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091820\
 Data File : VX018505.D
 Acq On : 18 Sep 2020 20:05
 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 21 03:55:05 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	52.851	-5.7	84	0.00
3 P	Chloromethane	50.000	43.976	12.0	76	0.00
4 C	Vinyl Chloride	50.000	48.260	3.5#	81	0.00
5 T	Bromomethane	50.000	32.436	35.1#	52	0.00
6 T	Chloroethane	50.000	50.283	-0.6	83	0.00
7 T	Trichlorofluoromethane	50.000	52.057	-4.1	88	0.00
8 T	Diethyl Ether	50.000	47.610	4.8	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.413	1.2	83	0.00
10 T	Methyl Iodide	50.000	31.428	37.1#	49	0.00
11 T	Tert butyl alcohol	250.000	260.095	-4.0	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.835	0.3#	84	0.00
13 T	Acrolein	250.000	167.291	33.1#	57	0.00
14 T	Allyl chloride	50.000	47.634	4.7	81	0.00
15 T	Acrylonitrile	250.000	254.027	-1.6	83	0.00
16 T	Acetone	250.000	238.644	4.5	82	0.00
17 T	Carbon Disulfide	50.000	47.113	5.8	80	0.00
18 T	Methyl Acetate	50.000	50.951	-1.9	85	0.00
19 T	Methyl tert-butyl Ether	50.000	51.628	-3.3	85	0.00
20 T	Methylene Chloride	50.000	47.242	5.5	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.209	3.6	84	0.00
22 T	Diisopropyl ether	50.000	50.006	-0.0	83	0.00
23 T	Vinyl Acetate	250.000	257.331	-2.9	83	0.00
24 P	1,1-Dichloroethane	50.000	49.471	1.1	85	0.00
25 T	2-Butanone	250.000	249.726	0.1	82	0.00
26 T	2,2-Dichloropropane	50.000	43.451	13.1	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.948	4.1	82	0.00
28 T	Bromochloromethane	50.000	46.055	7.9	77	0.00
29 T	Tetrahydrofuran	250.000	256.008	-2.4	83	0.00
30 C	Chloroform	50.000	50.955	-1.9#	86	0.00
31 T	Cyclohexane	50.000	48.446	3.1	81	0.00
32 T	1,1,1-Trichloroethane	50.000	50.837	-1.7	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.696	6.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	45.184	9.6	83	0.00
36 T	1,1-Dichloropropene	50.000	47.829	4.3	82	0.00
37 T	Ethyl Acetate	50.000	49.000	2.0	82	0.00
38 T	Carbon Tetrachloride	50.000	51.006	-2.0	85	0.00
39 T	Methylcyclohexane	50.000	48.279	3.4	82	0.00
40 TM	Benzene	50.000	48.100	3.8	83	0.00
41 T	Methacrylonitrile	50.000	48.362	3.3	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.338	-0.7	87	0.00
43 T	Isopropyl Acetate	50.000	48.693	2.6	82	0.00
44 TM	Trichloroethene	50.000	49.151	1.7	85	0.00
45 C	1,2-Dichloropropane	50.000	47.992	4.0#	85	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	49.245	1.5	85	0.00
47 T	Bromodichloromethane	50.000	50.155	-0.3	86	0.00
48 T	Methyl methacrylate	50.000	51.021	-2.0	85	0.00
49 T	1,4-Dioxane	1000.000	918.146	8.2	81	0.00
50 S	Toluene-d8	50.000	44.635	10.7	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.077	-2.4	85	0.00
52 CM	Toluene	50.000	49.064	1.9#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	48.332	3.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.845	2.3	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.314	1.4	84	0.00
56 T	Ethyl methacrylate	50.000	51.860	-3.7	85	0.00
57 T	1,3-Dichloropropane	50.000	49.028	1.9	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.875	1.7	82	0.00
59 T	2-Hexanone	250.000	256.698	-2.7	84	0.00
60 T	Dibromochloromethane	50.000	50.849	-1.7	86	0.00
61 T	1,2-Dibromoethane	50.000	50.804	-1.6	85	0.00
62 S	4-Bromofluorobenzene	50.000	45.534	8.9	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	45.881	8.2	82	0.00
65 PM	Chlorobenzene	50.000	48.518	3.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.422	5.2	82	0.00
67 C	Ethyl Benzene	50.000	50.112	-0.2#	84	0.00
68 T	m/p-Xylenes	100.000	99.667	0.3	85	0.00
69 T	o-Xylene	50.000	50.546	-1.1	85	0.00
70 T	Styrene	50.000	50.677	-1.4	82	0.00
71 P	Bromoform	50.000	50.523	-1.0	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	48.387	3.2	83	0.00
74 T	N-amyl acetate	50.000	49.851	0.3	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.554	4.9	84	0.00
76 T	1,2,3-Trichloropropane	50.000	47.958	4.1	84	0.00
77 T	Bromobenzene	50.000	46.705	6.6	84	0.00
78 T	n-propylbenzene	50.000	48.112	3.8	83	0.00
79 T	2-Chlorotoluene	50.000	48.225	3.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.797	2.4	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.559	14.9	73	0.00
82 T	4-Chlorotoluene	50.000	47.711	4.6	83	0.00
83 T	tert-Butylbenzene	50.000	50.013	-0.0	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.698	0.6	84	0.00
85 T	sec-Butylbenzene	50.000	48.526	2.9	83	0.00
86 T	p-Isopropyltoluene	50.000	50.148	-0.3	84	0.00
87 T	1,3-Dichlorobenzene	50.000	46.061	7.9	82	0.00
88 T	1,4-Dichlorobenzene	50.000	46.957	6.1	84	0.00
89 T	n-Butylbenzene	50.000	46.804	6.4	80	0.00

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90 T	Hexachloroethane	50.000	46.752	6.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	47.802	4.4	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.219	-0.4	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.920	4.2	87	0.00
94 T	Hexachlorobutadiene	50.000	45.410	9.2	82	0.00
95 T	Naphthalene	50.000	49.907	0.2	83	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.163	3.7	84	0.00

(#) = Out of Range

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