

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060520\
 Data File : VX016598.D
 Acq On : 05 Jun 2020 09:46
 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 06 06:07:51 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	47.421	5.2	75	0.00
3 P	Chloromethane	50.000	41.485	17.0	70	0.00
4 C	Vinyl Chloride	50.000	44.398	11.2#	73	0.00
5 T	Bromomethane	50.000	44.216	11.6	77	0.00
6 T	Chloroethane	50.000	47.102	5.8	77	0.00
7 T	Trichlorofluoromethane	50.000	51.513	-3.0	84	0.00
8 T	Diethyl Ether	50.000	46.251	7.5	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.712	-1.4	83	0.00
10 T	Methyl Iodide	50.000	42.824	14.4	72	0.00
11 T	Tert butyl alcohol	250.000	208.558	16.6	68	0.00
12 CM	1,1-Dichloroethene	50.000	47.697	4.6#	79	0.00
13 T	Acrolein	250.000	307.830	-23.1	108	0.00
14 T	Allyl chloride	50.000	42.789	14.4	70	0.00
15 T	Acrylonitrile	250.000	218.620	12.6	70	0.00
16 T	Acetone	250.000	227.293	9.1	73	0.00
17 T	Carbon Disulfide	50.000	43.331	13.3	71	0.00
18 T	Methyl Acetate	50.000	45.091	9.8	73	0.00
19 T	Methyl tert-butyl Ether	50.000	48.071	3.9	77	0.00
20 T	Methylene Chloride	50.000	46.859	6.3	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.555	4.9	78	0.00
22 T	Diisopropyl ether	50.000	44.115	11.8	70	0.00
23 T	Vinyl Acetate	250.000	221.078	11.6	69	0.00
24 P	1,1-Dichloroethane	50.000	46.624	6.8	75	0.00
25 T	2-Butanone	250.000	206.604	17.4	65	0.00
26 T	2,2-Dichloropropane	50.000	54.190	-8.4	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.226	7.5	77	0.00
28 T	Bromochloromethane	50.000	43.216	13.6	75	-0.01
29 T	Tetrahydrofuran	250.000	206.651	17.3	65	-0.01
30 C	Chloroform	50.000	48.108	3.8#	78	0.00
31 T	Cyclohexane	50.000	42.867	14.3	71	0.00
32 T	1,1,1-Trichloroethane	50.000	49.492	1.0	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.793	6.4	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	52.059	-4.1	83	0.00
36 T	1,1-Dichloropropene	50.000	49.122	1.8	76	0.00
37 T	Ethyl Acetate	50.000	43.110	13.8	66	0.00
38 T	Carbon Tetrachloride	50.000	53.497	-7.0	82	0.00
39 T	Methylcyclohexane	50.000	50.226	-0.5	77	0.00
40 TM	Benzene	50.000	49.358	1.3	75	0.00
41 T	Methacrylonitrile	50.000	43.154	13.7	67	0.00
42 TM	1,2-Dichloroethane	50.000	50.367	-0.7	77	0.00
43 T	Isopropyl Acetate	50.000	44.832	10.3	68	0.00
44 TM	Trichloroethene	50.000	49.868	0.3	78	0.00
45 C	1,2-Dichloropropane	50.000	48.671	2.7#	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.741	0.5	76	0.00
47 T	Bromodichloromethane	50.000	52.263	-4.5	79	0.00
48 T	Methyl methacrylate	50.000	45.747	8.5	69	0.00
49 T	1,4-Dioxane	1000.000	944.052	5.6	71	0.00
50 S	Toluene-d8	50.000	50.774	-1.5	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.788	8.5	68	0.00
52 CM	Toluene	50.000	50.784	-1.6#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	51.681	-3.4	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.074	-2.1	77	0.00
55 T	1,1,2-Trichloroethane	50.000	52.151	-4.3	80	0.00
56 T	Ethyl methacrylate	50.000	48.256	3.5	71	0.00
57 T	1,3-Dichloropropane	50.000	50.338	-0.7	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.494	1.0	76	0.00
59 T	2-Hexanone	250.000	230.995	7.6	67	0.00
60 T	Dibromochloromethane	50.000	53.723	-7.4	80	0.00
61 T	1,2-Dibromoethane	50.000	51.289	-2.6	78	0.00
62 S	4-Bromofluorobenzene	50.000	50.061	-0.1	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	51.150	-2.3	79	0.00
65 PM	Chlorobenzene	50.000	51.805	-3.6	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.564	-7.1	81	0.00
67 C	Ethyl Benzene	50.000	51.589	-3.2#	77	0.00
68 T	m/p-Xylenes	100.000	105.191	-5.2	77	0.00
69 T	o-Xylene	50.000	52.138	-4.3	78	0.00
70 T	Styrene	50.000	53.792	-7.6	78	0.00
71 P	Bromoform	50.000	55.499	-11.0	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	51.606	-3.2	79	0.00
74 T	N-amyl acetate	50.000	44.957	10.1	67	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.451	-0.9	75	0.00
76 T	1,2,3-Trichloropropane	50.000	49.656	0.7	76	0.00
77 T	Bromobenzene	50.000	50.949	-1.9	80	0.00
78 T	n-propylbenzene	50.000	51.313	-2.6	78	0.00
79 T	2-Chlorotoluene	50.000	51.388	-2.8	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.593	-5.2	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.285	1.4	77	0.00
82 T	4-Chlorotoluene	50.000	51.191	-2.4	78	0.00
83 T	tert-Butylbenzene	50.000	52.850	-5.7	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.669	-5.3	79	0.00
85 T	sec-Butylbenzene	50.000	52.707	-5.4	80	0.00
86 T	p-Isopropyltoluene	50.000	54.067	-8.1	81	0.00
87 T	1,3-Dichlorobenzene	50.000	52.314	-4.6	81	0.00
88 T	1,4-Dichlorobenzene	50.000	51.033	-2.1	80	0.00
89 T	n-Butylbenzene	50.000	53.804	-7.6	80	0.00

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90 T	Hexachloroethane	50.000	53.631	-7.3	81	0.00
91 T	1,2-Dichlorobenzene	50.000	51.340	-2.7	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.884	6.2	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.916	-5.8	81	0.00
94 T	Hexachlorobutadiene	50.000	61.928	-23.9	99	0.00
95 T	Naphthalene	50.000	51.965	-3.9	78	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.266	-8.5	85	0.00

(#) = Out of Range

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