

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061020\
 Data File : VX016664.D
 Acq On : 10 Jun 2020 10:52
 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 11 03:10:32 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	42.232	15.5	61	0.00
3 P	Chloromethane	50.000	38.484	23.0	60	0.00
4 C	Vinyl Chloride	50.000	41.164	17.7#	63	0.00
5 T	Bromomethane	50.000	46.881	6.2	75	0.00
6 T	Chloroethane	50.000	45.355	9.3	68	0.00
7 T	Trichlorofluoromethane	50.000	49.772	0.5	75	0.00
8 T	Diethyl Ether	50.000	46.891	6.2	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.499	-1.0	76	0.00
10 T	Methyl Iodide	50.000	46.609	6.8	73	0.00
11 T	Tert butyl alcohol	250.000	219.727	12.1	66	0.00
12 CM	1,1-Dichloroethene	50.000	46.836	6.3#	72	0.00
13 T	Acrolein	250.000	215.811	13.7	70	0.00
14 T	Allyl chloride	50.000	41.222	17.6	62	0.00
15 T	Acrylonitrile	250.000	221.465	11.4	65	0.00
16 T	Acetone	250.000	220.017	12.0	65	0.00
17 T	Carbon Disulfide	50.000	40.138	19.7	61	0.00
18 T	Methyl Acetate	50.000	46.959	6.1	69	0.00
19 T	Methyl tert-butyl Ether	50.000	48.475	3.0	72	0.00
20 T	Methylene Chloride	50.000	45.982	8.0	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.968	10.1	68	0.00
22 T	Diisopropyl ether	50.000	42.857	14.3	63	0.00
23 T	Vinyl Acetate	250.000	216.146	13.5	62	0.00
24 P	1,1-Dichloroethane	50.000	44.638	10.7	66	0.00
25 T	2-Butanone	250.000	210.219	15.9	61	0.00
26 T	2,2-Dichloropropane	50.000	50.844	-1.7	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.846	8.3	70	0.00
28 T	Bromochloromethane	50.000	41.337	17.3	66	-0.01
29 T	Tetrahydrofuran	250.000	208.525	16.6	60	0.00
30 C	Chloroform	50.000	48.057	3.9#	72	0.00
31 T	Cyclohexane	50.000	39.860	20.3	61	0.00
32 T	1,1,1-Trichloroethane	50.000	48.196	3.6	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.458	7.1	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	52.404	-4.8	76	0.00
36 T	1,1-Dichloropropene	50.000	47.813	4.4	67	0.00
37 T	Ethyl Acetate	50.000	44.323	11.4	61	0.00
38 T	Carbon Tetrachloride	50.000	53.069	-6.1	74	0.00
39 T	Methylcyclohexane	50.000	49.156	1.7	68	0.00
40 TM	Benzene	50.000	48.213	3.6	67	0.00
41 T	Methacrylonitrile	50.000	43.821	12.4	62	0.00
42 TM	1,2-Dichloroethane	50.000	50.867	-1.7	70	0.00
43 T	Isopropyl Acetate	50.000	45.354	9.3	63	0.00
44 TM	Trichloroethene	50.000	50.597	-1.2	72	0.00
45 C	1,2-Dichloropropane	50.000	47.989	4.0#	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.587	-3.2	72	0.00
47 T	Bromodichloromethane	50.000	52.922	-5.8	73	0.00
48 T	Methyl methacrylate	50.000	45.645	8.7	62	0.00
49 T	1,4-Dioxane	1000.000	1004.077	-0.4	69	0.00
50 S	Toluene-d8	50.000	50.207	-0.4	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.233	6.3	63	0.00
52 CM	Toluene	50.000	50.365	-0.7#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	53.002	-6.0	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.173	-2.3	70	0.00
55 T	1,1,2-Trichloroethane	50.000	53.475	-7.0	75	0.00
56 T	Ethyl methacrylate	50.000	50.985	-2.0	68	0.00
57 T	1,3-Dichloropropane	50.000	51.448	-2.9	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.977	2.0	68	0.00
59 T	2-Hexanone	250.000	231.506	7.4	61	0.00
60 T	Dibromochloromethane	50.000	56.212	-12.4	77	0.00
61 T	1,2-Dibromoethane	50.000	52.726	-5.5	73	0.00
62 S	4-Bromofluorobenzene	50.000	50.786	-1.6	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	51.726	-3.5	75	0.00
65 PM	Chlorobenzene	50.000	50.890	-1.8	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.893	-7.8	77	0.00
67 C	Ethyl Benzene	50.000	50.057	-0.1#	70	0.00
68 T	m/p-Xylenes	100.000	103.267	-3.3	71	0.00
69 T	o-Xylene	50.000	51.100	-2.2	72	0.00
70 T	Styrene	50.000	52.961	-5.9	72	0.00
71 P	Bromoform	50.000	56.926	-13.9	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	50.399	-0.8	72	0.00
74 T	N-amyl acetate	50.000	42.730	14.5	60	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.728	-3.5	73	0.00
76 T	1,2,3-Trichloropropane	50.000	49.546	0.9	72	0.00
77 T	Bromobenzene	50.000	50.806	-1.6	75	0.00
78 T	n-propylbenzene	50.000	50.464	-0.9	72	0.00
79 T	2-Chlorotoluene	50.000	49.949	0.1	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.691	-3.4	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.896	2.2	72	0.00
82 T	4-Chlorotoluene	50.000	50.118	-0.2	72	0.00
83 T	tert-Butylbenzene	50.000	52.009	-4.0	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.995	-2.0	72	0.00
85 T	sec-Butylbenzene	50.000	51.907	-3.8	74	0.00
86 T	p-Isopropyltoluene	50.000	53.154	-6.3	75	0.00
87 T	1,3-Dichlorobenzene	50.000	51.210	-2.4	75	0.00
88 T	1,4-Dichlorobenzene	50.000	50.519	-1.0	74	0.00
89 T	n-Butylbenzene	50.000	53.558	-7.1	75	0.00

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90 T	Hexachloroethane	50.000	52.369	-4.7	75	0.00
91 T	1,2-Dichlorobenzene	50.000	52.208	-4.4	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.668	0.7	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.611	-11.2	80	0.00
94 T	Hexachlorobutadiene	50.000	64.273	-28.5#	97	0.00
95 T	Naphthalene	50.000	52.022	-4.0	74	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.358	-12.7	83	0.00

(#) = Out of Range

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