

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060320\
 Data File : VX016557.D
 Acq On : 03 Jun 2020 10:36
 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 04 08:44:26 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	50.192	-0.4	90	0.00
3 P	Chloromethane	50.000	46.506	7.0	89	0.00
4 C	Vinyl Chloride	50.000	48.396	3.2#	91	0.00
5 T	Bromomethane	50.000	47.741	4.5	94	0.00
6 T	Chloroethane	50.000	49.997	0.0	93	0.00
7 T	Trichlorofluoromethane	50.000	50.902	-1.8	95	0.00
8 T	Diethyl Ether	50.000	48.118	3.8	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.645	-3.3	96	0.00
10 T	Methyl Iodide	50.000	48.367	3.3	94	0.00
11 T	Tert butyl alcohol	250.000	210.916	15.6	79	0.00
12 CM	1,1-Dichloroethene	50.000	48.687	2.6#	92	0.00
13 T	Acrolein	250.000	256.626	-2.7	103	0.00
14 T	Allyl chloride	50.000	47.013	6.0	87	0.00
15 T	Acrylonitrile	250.000	234.935	6.0	86	0.00
16 T	Acetone	250.000	234.456	6.2	86	0.00
17 T	Carbon Disulfide	50.000	46.148	7.7	86	0.00
18 T	Methyl Acetate	50.000	47.470	5.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	49.706	0.6	91	0.00
20 T	Methylene Chloride	50.000	47.338	5.3	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.228	3.5	91	0.00
22 T	Diisopropyl ether	50.000	47.313	5.4	86	0.00
23 T	Vinyl Acetate	250.000	238.870	4.5	85	0.00
24 P	1,1-Dichloroethane	50.000	48.434	3.1	89	0.00
25 T	2-Butanone	250.000	224.829	10.1	81	0.00
26 T	2,2-Dichloropropane	50.000	54.746	-9.5	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.070	3.9	91	0.00
28 T	Bromochloromethane	50.000	46.434	7.1	92	0.00
29 T	Tetrahydrofuran	250.000	225.312	9.9	80	-0.01
30 C	Chloroform	50.000	48.934	2.1#	91	0.00
31 T	Cyclohexane	50.000	46.635	6.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.584	0.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.662	0.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.636	-5.3	99	0.00
36 T	1,1-Dichloropropene	50.000	49.662	0.7	90	0.00
37 T	Ethyl Acetate	50.000	45.656	8.7	82	0.00
38 T	Carbon Tetrachloride	50.000	51.156	-2.3	92	0.00
39 T	Methylcyclohexane	50.000	53.472	-6.9	97	0.00
40 TM	Benzene	50.000	49.682	0.6	90	0.00
41 T	Methacrylonitrile	50.000	45.613	8.8	84	0.00
42 TM	1,2-Dichloroethane	50.000	49.476	1.0	89	-0.01
43 T	Isopropyl Acetate	50.000	47.623	4.8	86	-0.01
44 TM	Trichloroethene	50.000	49.667	0.7	92	0.00
45 C	1,2-Dichloropropane	50.000	50.132	-0.3#	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.110	-0.2	91	0.00
47 T	Bromodichloromethane	50.000	51.187	-2.4	92	0.00
48 T	Methyl methacrylate	50.000	47.722	4.6	85	0.00
49 T	1,4-Dioxane	1000.000	861.594	13.8	77	0.00
50 S	Toluene-d8	50.000	53.916	-7.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.224	4.3	84	0.00
52 CM	Toluene	50.000	51.669	-3.3#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	53.026	-6.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.712	-5.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.464	-2.9	93	0.00
56 T	Ethyl methacrylate	50.000	51.781	-3.6	90	0.00
57 T	1,3-Dichloropropane	50.000	51.066	-2.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.618	-7.0	97	0.00
59 T	2-Hexanone	250.000	238.267	4.7	82	0.00
60 T	Dibromochloromethane	50.000	53.193	-6.4	94	0.00
61 T	1,2-Dibromoethane	50.000	51.569	-3.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.539	-3.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.055	-0.1	92	0.00
65 PM	Chlorobenzene	50.000	52.517	-5.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.925	-5.8	95	0.00
67 C	Ethyl Benzene	50.000	51.978	-4.0#	92	0.00
68 T	m/p-Xylenes	100.000	106.921	-6.9	93	0.00
69 T	o-Xylene	50.000	52.347	-4.7	93	0.00
70 T	Styrene	50.000	53.330	-6.7	92	0.00
71 P	Bromoform	50.000	52.363	-4.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	54.244	-8.5	94	0.00
74 T	N-amyl acetate	50.000	50.333	-0.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.563	-7.1	91	0.00
76 T	1,2,3-Trichloropropane	50.000	53.135	-6.3	92	0.00
77 T	Bromobenzene	50.000	52.269	-4.5	93	0.00
78 T	n-propylbenzene	50.000	53.944	-7.9	92	0.00
79 T	2-Chlorotoluene	50.000	53.256	-6.5	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.356	-8.7	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.118	-4.2	92	0.00
82 T	4-Chlorotoluene	50.000	52.524	-5.0	91	0.00
83 T	tert-Butylbenzene	50.000	55.120	-10.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.720	-9.4	93	0.00
85 T	sec-Butylbenzene	50.000	56.009	-12.0	96	0.00
86 T	p-Isopropyltoluene	50.000	56.937	-13.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	52.521	-5.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	52.482	-5.0	93	0.00
89 T	n-Butylbenzene	50.000	56.624	-13.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	56.781	-13.6	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.959	-3.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.057	1.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.863	-13.7	98	0.00
94 T	Hexachlorobutadiene	50.000	63.935	-27.9#	116	0.00
95 T	Naphthalene	50.000	53.644	-7.3	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.689	-13.4	100	0.00

(#) = Out of Range

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