

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042420\
 Data File : VX015933.D
 Acq On : 24 Apr 2020 16:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 25 07:20:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 24 13:17:59 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	50.000	51.725	-3.5	97	0.00
3 P	Chloromethane	50.000	46.417	7.2	90	0.00
4 C	Vinyl Chloride	50.000	49.343	1.3#	95	0.00
5 T	Bromomethane	50.000	62.715	-25.4#	107	0.00
6 T	Chloroethane	50.000	48.718	2.6	94	0.00
7 T	Trichlorofluoromethane	50.000	50.147	-0.3	97	0.00
8 T	Diethyl Ether	50.000	47.231	5.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.781	-1.6	99	0.00
10 T	Methyl Iodide	50.000	47.516	5.0	102	0.00
11 T	Tert butyl alcohol	250.000	218.350	12.7	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.121	1.8#	96	0.00
13 T	Acrolein	250.000	220.153	11.9	92	0.00
14 T	Allyl chloride	50.000	48.960	2.1	97	0.00
15 T	Acrylonitrile	250.000	239.033	4.4	92	0.00
16 T	Acetone	250.000	219.224	12.3	88	0.00
17 T	Carbon Disulfide	50.000	48.472	3.1	98	0.00
18 T	Methyl Acetate	50.000	46.834	6.3	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.948	2.1	96	0.00
20 T	Methylene Chloride	50.000	47.936	4.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.068	1.9	96	0.00
22 T	Diisopropyl ether	50.000	48.492	3.0	95	0.00
23 T	Vinyl Acetate	250.000	247.527	1.0	95	0.00
24 P	1,1-Dichloroethane	50.000	49.172	1.7	97	0.00
25 T	2-Butanone	250.000	228.818	8.5	89	0.00
26 T	2,2-Dichloropropane	50.000	50.611	-1.2	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.945	2.1	96	0.00
28 T	Bromochloromethane	50.000	49.366	1.3	99	0.00
29 T	Tetrahydrofuran	250.000	232.490	7.0	91	0.00
30 C	Chloroform	50.000	49.244	1.5#	96	0.00
31 T	Cyclohexane	50.000	48.456	3.1	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.178	3.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.052	5.9	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	50.831	-1.7	99	0.00
36 T	1,1-Dichloropropene	50.000	50.012	-0.0	96	0.00
37 T	Ethyl Acetate	50.000	47.417	5.2	91	0.00
38 T	Carbon Tetrachloride	50.000	50.328	-0.7	95	0.00
39 T	Methylcyclohexane	50.000	52.018	-4.0	100	0.00
40 TM	Benzene	50.000	50.098	-0.2	95	0.00
41 T	Methacrylonitrile	50.000	46.552	6.9	92	0.00
42 TM	1,2-Dichloroethane	50.000	50.501	-1.0	96	0.00
43 T	Isopropyl Acetate	50.000	49.564	0.9	93	0.00
44 TM	Trichloroethene	50.000	49.653	0.7	96	0.00
45 C	1,2-Dichloropropane	50.000	49.899	0.2#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.530	0.9	94	0.00
47 T	Bromodichloromethane	50.000	50.537	-1.1	95	0.00
48 T	Methyl methacrylate	50.000	49.073	1.9	94	0.00
49 T	1,4-Dioxane	1000.000	906.487	9.4	89	0.00
50 S	Toluene-d8	50.000	49.004	2.0	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.874	2.5	91	0.00
52 CM	Toluene	50.000	50.752	-1.5#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.671	-1.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.288	-2.6	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.047	1.9	94	0.00
56 T	Ethyl methacrylate	50.000	50.051	-0.1	93	0.00
57 T	1,3-Dichloropropane	50.000	49.929	0.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.503	-4.2	97	0.00
59 T	2-Hexanone	250.000	241.418	3.4	90	0.00
60 T	Dibromochloromethane	50.000	51.291	-2.6	94	0.00
61 T	1,2-Dibromoethane	50.000	50.129	-0.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.035	3.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	51.778	-3.6	97	0.00
65 PM	Chlorobenzene	50.000	51.280	-2.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.912	-1.8	93	0.00
67 C	Ethyl Benzene	50.000	51.311	-2.6#	95	0.00
68 T	m/p-Xylenes	100.000	104.458	-4.5	96	0.00
69 T	o-Xylene	50.000	51.201	-2.4	95	0.00
70 T	Styrene	50.000	51.774	-3.5	94	0.00
71 P	Bromoform	50.000	45.196	9.6	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.463	-2.9	94	0.00
74 T	N-amyl acetate	50.000	50.986	-2.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.855	-1.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.762	-1.5	92	0.00
77 T	Bromobenzene	50.000	50.054	-0.1	94	0.00
78 T	n-propylbenzene	50.000	51.274	-2.5	95	0.00
79 T	2-Chlorotoluene	50.000	51.374	-2.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.724	-3.4	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.057	3.9	90	0.00
82 T	4-Chlorotoluene	50.000	51.442	-2.9	95	0.00
83 T	tert-Butylbenzene	50.000	51.665	-3.3	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.910	-1.8	95	0.00
85 T	sec-Butylbenzene	50.000	51.650	-3.3	95	0.00
86 T	p-Isopropyltoluene	50.000	51.679	-3.4	96	0.00
87 T	1,3-Dichlorobenzene	50.000	52.236	-4.5	99	0.00
88 T	1,4-Dichlorobenzene	50.000	50.222	-0.4	95	0.00
89 T	n-Butylbenzene	50.000	52.255	-4.5	96	0.00

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90 T	Hexachloroethane	50.000	49.929	0.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.237	-0.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.241	5.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.420	-0.8	94	0.00
94 T	Hexachlorobutadiene	50.000	48.993	2.0	89	0.00
95 T	Naphthalene	50.000	50.528	-1.1	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.297	-2.6	97	0.00

(#) = Out of Range

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