

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX041720\
 Data File : VX015754.D
 Acq On : 17 Apr 2020 21:18
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 20 06:36:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	41.447	17.1	109	0.00
3 P	Chloromethane	50.000	37.639	24.7#	75	0.00
4 C	Vinyl Chloride	50.000	47.359	5.3#	107	0.00
5 T	Bromomethane	50.000	2.572	94.9#	19	0.00
6 T	Chloroethane	50.000	49.330	1.3	105	0.00
7 T	Trichlorofluoromethane	50.000	48.543	2.9	122	0.00
8 T	Diethyl Ether	50.000	48.183	3.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.355	-0.7	133	0.00
10 T	Methyl Iodide	50.000	9.019	82.0#	16	0.00
11 T	Tert butyl alcohol	250.000	205.230	17.9	78	0.00
12 CM	1,1-Dichloroethene	50.000	48.809	2.4#	109	0.00
13 T	Acrolein	250.000	227.324	9.1	88	0.00
14 T	Allyl chloride	50.000	43.723	12.6	86	0.00
15 T	Acrylonitrile	250.000	244.881	2.0	89	0.00
16 T	Acetone	250.000	227.803	8.9	85	0.00
17 T	Carbon Disulfide	50.000	123.019	-146.0#	271	0.00
18 T	Methyl Acetate	50.000	49.312	1.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.392	3.2	89	0.00
20 T	Methylene Chloride	50.000	47.212	5.6	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.743	4.5	98	0.00
22 T	Diisopropyl ether	50.000	48.913	2.2	91	0.00
23 T	Vinyl Acetate	250.000	236.688	5.3	86	0.00
24 P	1,1-Dichloroethane	50.000	47.658	4.7	96	0.00
25 T	2-Butanone	250.000	234.681	6.1	86	0.00
26 T	2,2-Dichloropropane	50.000	42.539	14.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.458	1.1	96	0.00
28 T	Bromochloromethane	50.000	44.274	11.5	82	0.00
29 T	Tetrahydrofuran	250.000	235.443	5.8	86	0.00
30 C	Chloroform	50.000	48.529	2.9#	94	0.00
31 T	Cyclohexane	50.000	46.686	6.6	120	0.00
32 T	1,1,1-Trichloroethane	50.000	47.629	4.7	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.390	9.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.641	-3.3	98	0.00
36 T	1,1-Dichloropropene	50.000	49.987	0.0	107	0.00
37 T	Ethyl Acetate	50.000	47.792	4.4	84	0.00
38 T	Carbon Tetrachloride	50.000	48.045	3.9	105	0.00
39 T	Methylcyclohexane	50.000	49.926	0.1	132	0.00
40 TM	Benzene	50.000	51.197	-2.4	97	0.00
41 T	Methacrylonitrile	50.000	50.735	-1.5	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.395	3.2	86	0.00
43 T	Isopropyl Acetate	50.000	48.503	3.0	85	0.00
44 TM	Trichloroethene	50.000	55.163	-10.3	110	0.00
45 C	1,2-Dichloropropane	50.000	50.538	-1.1#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.179	-0.4	91	0.00
47 T	Bromodichloromethane	50.000	48.773	2.5	87	0.00
48 T	Methyl methacrylate	50.000	48.082	3.8	84	0.00
49 T	1,4-Dioxane	1000.000	921.517	7.8	80	0.00
50 S	Toluene-d8	50.000	51.327	-2.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.904	-1.6	88	0.00
52 CM	Toluene	50.000	52.195	-4.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	45.855	8.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.398	3.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	53.129	-6.3	95	0.00
56 T	Ethyl methacrylate	50.000	51.363	-2.7	91	0.00
57 T	1,3-Dichloropropane	50.000	50.406	-0.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.710	10.1	79	0.00
59 T	2-Hexanone	250.000	253.463	-1.4	87	0.00
60 T	Dibromochloromethane	50.000	51.453	-2.9	90	0.00
61 T	1,2-Dibromoethane	50.000	51.454	-2.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.939	-1.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.449	-4.9	112	0.00
65 PM	Chlorobenzene	50.000	51.726	-3.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.318	-0.6	93	0.00
67 C	Ethyl Benzene	50.000	52.455	-4.9#	103	0.00
68 T	m/p-Xylenes	100.000	104.938	-4.9	103	0.00
69 T	o-Xylene	50.000	51.879	-3.8	98	0.00
70 T	Styrene	50.000	51.981	-4.0	98	0.00
71 P	Bromoform	50.000	48.204	3.6	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.343	-2.7	108	0.00
74 T	N-amyl acetate	50.000	46.841	6.3	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.855	-1.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.619	4.8	87	0.00
77 T	Bromobenzene	50.000	51.983	-4.0	100	0.00
78 T	n-propylbenzene	50.000	50.279	-0.6	105	0.00
79 T	2-Chlorotoluene	50.000	49.458	1.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.926	-1.9	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	29.109	41.8#	53	0.00
82 T	4-Chlorotoluene	50.000	49.869	0.3	99	0.00
83 T	tert-Butylbenzene	50.000	50.924	-1.8	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.573	-1.1	101	0.00
85 T	sec-Butylbenzene	50.000	50.790	-1.6	113	0.00
86 T	p-Isopropyltoluene	50.000	51.207	-2.4	109	0.00
87 T	1,3-Dichlorobenzene	50.000	51.727	-3.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	51.292	-2.6	101	0.00
89 T	n-Butylbenzene	50.000	50.644	-1.3	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	34.824	30.4#	73	0.00
91 T	1,2-Dichlorobenzene	50.000	52.339	-4.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.197	17.6	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.099	-8.2	108	0.00
94 T	Hexachlorobutadiene	50.000	44.775	10.5	107	0.00
95 T	Naphthalene	50.000	53.429	-6.9	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.618	-5.2	99	0.00

(#) = Out of Range

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