

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061620\
 Data File : VX016796.D
 Acq On : 16 Jun 2020 22:40
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 17 06:42:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 16 02:02:35 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	48.982	2.0	107	0.00
3 P	Chloromethane	50.000	47.111	5.8	108	0.00
4 C	Vinyl Chloride	50.000	51.965	-3.9#	114	0.00
5 T	Bromomethane	50.000	46.414	7.2	111	0.00
6 T	Chloroethane	50.000	56.015	-12.0	126	0.00
7 T	Trichlorofluoromethane	50.000	52.335	-4.7	111	0.00
8 T	Diethyl Ether	50.000	48.021	4.0	117	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.590	-3.2	111	0.00
10 T	Methyl Iodide	50.000	43.384	13.2	95	0.00
11 T	Tert butyl alcohol	250.000	244.686	2.1	115	0.00
12 CM	1,1-Dichloroethene	50.000	47.891	4.2#	112	0.00
13 T	Acrolein	250.000	272.880	-9.2	131	0.00
14 T	Allyl chloride	50.000	49.420	1.2	115	0.00
15 T	Acrylonitrile	250.000	250.922	-0.4	117	0.00
16 T	Acetone	250.000	232.142	7.1	114	0.00
17 T	Carbon Disulfide	50.000	47.515	5.0	111	0.00
18 T	Methyl Acetate	50.000	51.979	-4.0	117	0.00
19 T	Methyl tert-butyl Ether	50.000	48.617	2.8	113	0.00
20 T	Methylene Chloride	50.000	47.420	5.2	114	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.803	2.4	113	0.00
22 T	Diisopropyl ether	50.000	50.721	-1.4	116	0.00
23 T	Vinyl Acetate	250.000	252.105	-0.8	116	0.00
24 P	1,1-Dichloroethane	50.000	48.546	2.9	112	0.00
25 T	2-Butanone	250.000	254.296	-1.7	117	0.00
26 T	2,2-Dichloropropane	50.000	40.017	20.0	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.106	3.8	115	0.00
28 T	Bromochloromethane	50.000	48.258	3.5	117	0.00
29 T	Tetrahydrofuran	250.000	252.994	-1.2	117	0.00
30 C	Chloroform	50.000	47.754	4.5#	111	0.00
31 T	Cyclohexane	50.000	52.101	-4.2	115	0.00
32 T	1,1,1-Trichloroethane	50.000	48.999	2.0	109	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.598	4.8	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	47.546	4.9	111	0.00
36 T	1,1-Dichloropropene	50.000	50.178	-0.4	112	0.00
37 T	Ethyl Acetate	50.000	49.756	0.5	117	0.00
38 T	Carbon Tetrachloride	50.000	50.045	-0.1	110	0.00
39 T	Methylcyclohexane	50.000	49.784	0.4	115	0.00
40 TM	Benzene	50.000	49.694	0.6	114	0.00
41 T	Methacrylonitrile	50.000	50.756	-1.5	119	0.00
42 TM	1,2-Dichloroethane	50.000	46.692	6.6	109	0.00
43 T	Isopropyl Acetate	50.000	50.753	-1.5	117	0.00
44 TM	Trichloroethene	50.000	52.460	-4.9	120	0.00
45 C	1,2-Dichloropropane	50.000	50.725	-1.5#	115	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.393	3.2	113	0.00
47 T	Bromodichloromethane	50.000	48.326	3.3	111	0.00
48 T	Methyl methacrylate	50.000	52.252	-4.5	119	0.00
49 T	1,4-Dioxane	1000.000	1040.215	-4.0	118	0.00
50 S	Toluene-d8	50.000	50.023	-0.0	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.761	-3.9	116	0.00
52 CM	Toluene	50.000	49.901	0.2#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	48.036	3.9	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.631	2.7	112	0.00
55 T	1,1,2-Trichloroethane	50.000	49.955	0.1	115	0.00
56 T	Ethyl methacrylate	50.000	52.963	-5.9	116	0.00
57 T	1,3-Dichloropropane	50.000	49.407	1.2	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.428	-8.2	117	0.00
59 T	2-Hexanone	250.000	260.106	-4.0	115	0.00
60 T	Dibromochloromethane	50.000	50.385	-0.8	113	0.00
61 T	1,2-Dibromoethane	50.000	50.030	-0.1	113	0.00
62 S	4-Bromofluorobenzene	50.000	49.964	0.1	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	52.262	-4.5	118	0.00
65 PM	Chlorobenzene	50.000	50.230	-0.5	114	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.758	0.5	111	0.00
67 C	Ethyl Benzene	50.000	51.866	-3.7#	114	0.00
68 T	m/p-Xylenes	100.000	103.380	-3.4	111	0.00
69 T	o-Xylene	50.000	52.107	-4.2	112	0.00
70 T	Styrene	50.000	53.014	-6.0	113	0.00
71 P	Bromoform	50.000	52.542	-5.1	117	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	51.710	-3.4	112	0.00
74 T	N-amyl acetate	50.000	54.193	-8.4	117	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.482	3.0	113	0.00
76 T	1,2,3-Trichloropropane	50.000	49.319	1.4	114	0.00
77 T	Bromobenzene	50.000	49.707	0.6	114	0.00
78 T	n-propylbenzene	50.000	52.497	-5.0	112	0.00
79 T	2-Chlorotoluene	50.000	50.452	-0.9	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.592	-5.2	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.478	5.0	108	0.00
82 T	4-Chlorotoluene	50.000	51.065	-2.1	115	0.00
83 T	tert-Butylbenzene	50.000	51.613	-3.2	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.089	-4.2	113	0.00
85 T	sec-Butylbenzene	50.000	52.822	-5.6	112	0.00
86 T	p-Isopropyltoluene	50.000	53.839	-7.7	114	0.00
87 T	1,3-Dichlorobenzene	50.000	51.180	-2.4	115	0.00
88 T	1,4-Dichlorobenzene	50.000	48.283	3.4	111	0.00
89 T	n-Butylbenzene	50.000	52.818	-5.6	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.726	-3.5	116	0.00
91 T	1,2-Dichlorobenzene	50.000	49.325	1.3	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.204	-0.4	115	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.999	-2.0	119	0.00
94 T	Hexachlorobutadiene	50.000	49.608	0.8	112	0.00
95 T	Naphthalene	50.000	53.214	-6.4	117	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.736	-1.5	116	0.00

(#) = Out of Range

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