

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030719\
 Data File : VX007898.D
 Acq On : 07 Mar 2019 22:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 08 07:06:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 07 07:33:26 2019
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.326	3.3	90	0.00
3 P	Chloromethane	50.000	47.749	4.5	93	0.00
4 C	Vinyl Chloride	50.000	49.917	0.2#	93	0.00
5 T	Bromomethane	50.000	50.223	-0.4	94	0.00
6 T	Chloroethane	50.000	52.507	-5.0	100	0.00
7 T	Trichlorofluoromethane	50.000	49.811	0.4	94	0.00
8 T	Diethyl Ether	50.000	51.015	-2.0	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.427	3.1	92	0.00
10 T	Methyl Iodide	50.000	53.446	-6.9	96	0.00
11 T	Tert butyl alcohol	250.000	249.856	0.1	96	0.00
12 CM	1,1-Dichloroethene	50.000	49.701	0.6#	94	0.00
13 T	Acrolein	250.000	184.973	26.0#	70	0.00
14 T	Allyl chloride	50.000	49.425	1.2	93	0.00
15 T	Acrylonitrile	250.000	247.172	1.1	95	0.00
16 T	Acetone	250.000	200.043	20.0	72	0.00
17 T	Carbon Disulfide	50.000	51.074	-2.1	94	0.00
18 T	Methyl Acetate	50.000	52.027	-4.1	98	0.00
19 T	Methyl tert-butyl Ether	50.000	51.211	-2.4	95	0.00
20 T	Methylene Chloride	50.000	48.978	2.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.495	3.0	95	0.00
22 T	Diisopropyl ether	50.000	50.696	-1.4	95	0.00
23 T	Vinyl Acetate	250.000	252.643	-1.1	93	0.00
24 P	1,1-Dichloroethane	50.000	50.576	-1.2	95	0.00
25 T	2-Butanone	250.000	233.141	6.7	86	0.00
26 T	2,2-Dichloropropane	50.000	44.388	11.2	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.925	0.2	95	0.00
28 T	Bromochloromethane	50.000	49.807	0.4	91	0.00
29 T	Tetrahydrofuran	250.000	251.841	-0.7	94	0.00
30 C	Chloroform	50.000	50.857	-1.7#	95	0.00
31 T	Cyclohexane	50.000	49.985	0.0	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.461	-2.9	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.101	1.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	48.825	2.3	91	0.00
36 T	1,1-Dichloropropene	50.000	48.158	3.7	93	0.00
37 T	Ethyl Acetate	50.000	48.016	4.0	92	0.00
38 T	Carbon Tetrachloride	50.000	49.873	0.3	93	0.00
39 T	Methylcyclohexane	50.000	48.020	4.0	89	0.00
40 TM	Benzene	50.000	49.622	0.8	94	0.00
41 T	Methacrylonitrile	50.000	49.540	0.9	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.300	1.4	94	0.00
43 T	Isopropyl Acetate	50.000	50.224	-0.4	93	0.00
44 TM	Trichloroethene	50.000	48.644	2.7	94	0.00
45 C	1,2-Dichloropropane	50.000	50.487	-1.0#	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.534	0.9	95	0.00
47 T	Bromodichloromethane	50.000	50.773	-1.5	94	0.00
48 T	Methyl methacrylate	50.000	49.797	0.4	93	0.00
49 T	1,4-Dioxane	1000.000	975.113	2.5	93	0.00
50 S	Toluene-d8	50.000	49.048	1.9	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.570	-0.2	94	0.00
52 CM	Toluene	50.000	49.698	0.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.776	-3.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.596	-3.2	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.473	-0.9	94	0.00
56 T	Ethyl methacrylate	50.000	52.119	-4.2	95	0.00
57 T	1,3-Dichloropropane	50.000	49.933	0.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.732	-1.9	92	0.00
59 T	2-Hexanone	250.000	241.102	3.6	91	0.00
60 T	Dibromochloromethane	50.000	52.502	-5.0	94	0.00
61 T	1,2-Dibromoethane	50.000	50.224	-0.4	95	0.00
62 S	4-Bromofluorobenzene	50.000	49.405	1.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.344	3.3	96	0.00
65 PM	Chlorobenzene	50.000	49.022	2.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.352	-2.7	95	0.00
67 C	Ethyl Benzene	50.000	50.568	-1.1#	93	0.00
68 T	m/p-Xylenes	100.000	101.282	-1.3	93	0.00
69 T	o-Xylene	50.000	50.720	-1.4	93	0.00
70 T	Styrene	50.000	51.351	-2.7	94	0.00
71 P	Bromoform	50.000	51.282	-2.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.949	-1.9	93	0.00
74 T	N-amyl acetate	50.000	50.441	-0.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.398	3.2	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.658	-3.3	111	0.00
77 T	Bromobenzene	50.000	49.197	1.6	94	0.00
78 T	n-propylbenzene	50.000	51.148	-2.3	93	0.00
79 T	2-Chlorotoluene	50.000	49.688	0.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.710	-1.4	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.820	0.4	88	0.00
82 T	4-Chlorotoluene	50.000	49.990	0.0	93	0.00
83 T	tert-Butylbenzene	50.000	50.010	-0.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.962	-1.9	93	0.00
85 T	sec-Butylbenzene	50.000	51.781	-3.6	94	0.00
86 T	p-Isopropyltoluene	50.000	51.718	-3.4	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.004	2.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.467	5.1	93	0.00
89 T	n-Butylbenzene	50.000	51.168	-2.3	92	0.00

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90 T	Hexachloroethane	50.000	51.595	-3.2	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.840	2.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.639	2.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.346	1.3	93	0.00
94 T	Hexachlorobutadiene	50.000	49.641	0.7	93	0.00
95 T	Naphthalene	50.000	51.576	-3.2	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.278	-0.6	94	0.00

(#) = Out of Range

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