

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031119\
 Data File : VX007990.D
 Acq On : 12 Mar 2019 00:16
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 12 09:27:52 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	46.479	7.0	74	0.00
3 P	Chloromethane	50.000	46.135	7.7	76	0.00
4 C	Vinyl Chloride	50.000	49.001	2.0#	78	0.00
5 T	Bromomethane	50.000	54.269	-8.5	86	0.00
6 T	Chloroethane	50.000	46.207	7.6	75	0.00
7 T	Trichlorofluoromethane	50.000	50.495	-1.0	81	0.00
8 T	Diethyl Ether	50.000	50.989	-2.0	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.637	0.7	80	0.00
10 T	Methyl Iodide	50.000	53.989	-8.0	82	0.00
11 T	Tert butyl alcohol	250.000	263.069	-5.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	50.629	-1.3#	82	0.00
13 T	Acrolein	250.000	277.745	-11.1	90	0.00
14 T	Allyl chloride	50.000	47.835	4.3	77	0.00
15 T	Acrylonitrile	250.000	245.762	1.7	80	0.00
16 T	Acetone	250.000	197.515	21.0#	61	0.00
17 T	Carbon Disulfide	50.000	49.379	1.2	77	0.00
18 T	Methyl Acetate	50.000	53.211	-6.4	86	0.00
19 T	Methyl tert-butyl Ether	50.000	51.976	-4.0	82	0.00
20 T	Methylene Chloride	50.000	49.394	1.2	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.181	1.6	82	0.00
22 T	Diisopropyl ether	50.000	48.935	2.1	78	0.00
23 T	Vinyl Acetate	250.000	241.561	3.4	76	0.00
24 P	1,1-Dichloroethane	50.000	49.722	0.6	79	0.00
25 T	2-Butanone	250.000	229.798	8.1	72	0.00
26 T	2,2-Dichloropropane	50.000	43.787	12.4	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.938	0.1	81	0.00
28 T	Bromochloromethane	50.000	48.632	2.7	76	0.00
29 T	Tetrahydrofuran	250.000	247.708	0.9	78	0.00
30 C	Chloroform	50.000	50.750	-1.5#	81	0.00
31 T	Cyclohexane	50.000	48.883	2.2	77	0.00
32 T	1,1,1-Trichloroethane	50.000	51.841	-3.7	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.556	-1.1	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	51.726	-3.5	81	0.00
36 T	1,1-Dichloropropene	50.000	48.262	3.5	78	0.00
37 T	Ethyl Acetate	50.000	47.896	4.2	77	0.00
38 T	Carbon Tetrachloride	50.000	50.708	-1.4	79	0.00
39 T	Methylcyclohexane	50.000	48.804	2.4	76	0.00
40 TM	Benzene	50.000	50.391	-0.8	80	0.00
41 T	Methacrylonitrile	50.000	49.679	0.6	78	0.00
42 TM	1,2-Dichloroethane	50.000	49.771	0.5	79	0.00
43 T	Isopropyl Acetate	50.000	50.060	-0.1	78	0.00
44 TM	Trichloroethene	50.000	59.629	-19.3	97	0.00
45 C	1,2-Dichloropropane	50.000	50.437	-0.9#	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.502	-1.0	81	0.00
47 T	Bromodichloromethane	50.000	50.696	-1.4	78	0.00
48 T	Methyl methacrylate	50.000	49.696	0.6	77	0.00
49 T	1,4-Dioxane	1000.000	1022.611	-2.3	82	0.00
50 S	Toluene-d8	50.000	52.326	-4.7	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.376	-0.2	79	0.00
52 CM	Toluene	50.000	50.908	-1.8#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	52.545	-5.1	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.039	-4.1	78	0.00
55 T	1,1,2-Trichloroethane	50.000	51.793	-3.6	81	0.00
56 T	Ethyl methacrylate	50.000	52.431	-4.9	80	0.00
57 T	1,3-Dichloropropane	50.000	50.573	-1.1	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.957	-10.0	83	0.00
59 T	2-Hexanone	250.000	242.558	3.0	77	0.00
60 T	Dibromochloromethane	50.000	52.059	-4.1	78	0.00
61 T	1,2-Dibromoethane	50.000	51.935	-3.9	82	0.00
62 S	4-Bromofluorobenzene	50.000	52.631	-5.3	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	52.458	-4.9	87	0.00
65 PM	Chlorobenzene	50.000	50.313	-0.6	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.556	-5.1	81	0.00
67 C	Ethyl Benzene	50.000	51.700	-3.4#	80	0.00
68 T	m/p-Xylenes	100.000	103.695	-3.7	80	0.00
69 T	o-Xylene	50.000	51.935	-3.9	80	0.00
70 T	Styrene	50.000	53.033	-6.1	81	0.00
71 P	Bromoform	50.000	51.979	-4.0	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.306	-2.6	80	0.00
74 T	N-amyl acetate	50.000	48.878	2.2	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.519	3.0	81	0.00
76 T	1,2,3-Trichloropropane	50.000	50.682	-1.4	93	0.00
77 T	Bromobenzene	50.000	50.491	-1.0	82	0.00
78 T	n-propylbenzene	50.000	51.420	-2.8	80	0.00
79 T	2-Chlorotoluene	50.000	49.716	0.6	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.106	-4.2	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.239	1.5	74	0.00
82 T	4-Chlorotoluene	50.000	50.523	-1.0	81	0.00
83 T	tert-Butylbenzene	50.000	52.034	-4.1	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.023	-4.0	81	0.00
85 T	sec-Butylbenzene	50.000	52.446	-4.9	81	0.00
86 T	p-Isopropyltoluene	50.000	52.624	-5.2	81	0.00
87 T	1,3-Dichlorobenzene	50.000	50.116	-0.2	82	0.00
88 T	1,4-Dichlorobenzene	50.000	48.941	2.1	82	0.00
89 T	n-Butylbenzene	50.000	51.356	-2.7	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.131	-2.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	50.411	-0.8	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.917	0.2	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.482	-3.0	82	0.00
94 T	Hexachlorobutadiene	50.000	51.812	-3.6	83	0.00
95 T	Naphthalene	50.000	53.530	-7.1	83	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.213	-4.4	83	0.00

(#) = Out of Range

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