

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX072518\
 Data File : VX003650.D
 Acq On : 25 Jul 2018 10:15
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 04:07:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 02:16:51 2018
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.587	8.8	96	0.00
3 P	Chloromethane	50.000	44.607	10.8	91	0.00
4 C	Vinyl Chloride	50.000	46.502	7.0#	91	0.00
5 T	Bromomethane	50.000	57.471	-14.9	113	0.00
6 T	Chloroethane	50.000	42.153	15.7	89	0.00
7 T	Trichlorofluoromethane	50.000	48.010	4.0	95	0.00
8 T	Diethyl Ether	50.000	48.027	3.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.542	0.9	99	0.00
10 T	Methyl Iodide	50.000	46.980	6.0	95	0.00
11 T	Tert butyl alcohol	250.000	227.214	9.1	89	-0.01
12 CM	1,1-Dichloroethene	50.000	48.754	2.5#	97	0.00
13 T	Acrolein	250.000	226.020	9.6	83	0.00
14 T	Allyl chloride	50.000	47.475	5.0	92	0.00
15 T	Acrylonitrile	250.000	238.732	4.5	95	0.00
16 T	Acetone	250.000	225.344	9.9	90	0.00
17 T	Carbon Disulfide	50.000	46.880	6.2	94	0.00
18 T	Methyl Acetate	50.000	47.387	5.2	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.876	0.2	97	0.00
20 T	Methylene Chloride	50.000	47.424	5.2	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.189	5.6	92	0.00
22 T	Diisopropyl ether	50.000	47.023	6.0	91	-0.01
23 T	Vinyl Acetate	250.000	253.951	-1.6	97	0.00
24 P	1,1-Dichloroethane	50.000	46.653	6.7	94	0.00
25 T	2-Butanone	250.000	234.923	6.0	92	0.00
26 T	2,2-Dichloropropane	50.000	52.450	-4.9	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.356	3.3	94	0.00
28 T	Bromochloromethane	50.000	47.720	4.6	97	0.00
29 T	Tetrahydrofuran	250.000	239.195	4.3	90	0.00
30 C	Chloroform	50.000	48.419	3.2#	95	0.00
31 T	Cyclohexane	50.000	50.173	-0.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.458	3.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.467	1.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.656	0.7	96	-0.01
36 T	1,1-Dichloropropene	50.000	48.517	3.0	96	0.00
37 T	Ethyl Acetate	50.000	47.044	5.9	94	0.00
38 T	Carbon Tetrachloride	50.000	47.924	4.2	94	0.00
39 T	Methylcyclohexane	50.000	50.699	-1.4	94	0.00
40 TM	Benzene	50.000	47.844	4.3	92	0.00
41 T	Methacrylonitrile	50.000	48.897	2.2	97	-0.01
42 TM	1,2-Dichloroethane	50.000	48.641	2.7	95	0.00
43 T	Isopropyl Acetate	50.000	49.299	1.4	93	-0.01
44 TM	Trichloroethene	50.000	46.338	7.3	91	0.00
45 C	1,2-Dichloropropane	50.000	49.269	1.5#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.553	0.9	96	0.00
47 T	Bromodichloromethane	50.000	50.138	-0.3	95	0.00
48 T	Methyl methacrylate	50.000	50.642	-1.3	94	0.00
49 T	1,4-Dioxane	1000.000	971.124	2.9	89	0.00
50 S	Toluene-d8	50.000	50.004	-0.0	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.096	2.4	92	0.00
52 CM	Toluene	50.000	48.349	3.3#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.875	-5.8	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.601	-3.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.162	1.7	94	0.00
56 T	Ethyl methacrylate	50.000	52.538	-5.1	95	0.00
57 T	1,3-Dichloropropane	50.000	49.409	1.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.414	-5.0	95	0.00
59 T	2-Hexanone	250.000	243.214	2.7	90	0.00
60 T	Dibromochloromethane	50.000	51.813	-3.6	95	0.00
61 T	1,2-Dibromoethane	50.000	49.204	1.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.157	-2.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	47.643	4.7	91	0.00
65 PM	Chlorobenzene	50.000	49.708	0.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.578	-1.2	94	0.00
67 C	Ethyl Benzene	50.000	51.029	-2.1#	94	0.00
68 T	m/p-Xylenes	100.000	103.404	-3.4	93	0.00
69 T	o-Xylene	50.000	51.800	-3.6	94	0.00
70 T	Styrene	50.000	52.605	-5.2	93	0.00
71 P	Bromoform	50.000	52.059	-4.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	50.477	-1.0	94	0.00
74 T	N-amyl acetate	50.000	48.459	3.1	93	-0.01
75 P	1,1,2,2-Tetrachloroethane	50.000	47.122	5.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.921	0.2	96	0.00
77 T	Bromobenzene	50.000	49.103	1.8	94	0.00
78 T	n-propylbenzene	50.000	51.623	-3.2	95	0.00
79 T	2-Chlorotoluene	50.000	49.535	0.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.468	-2.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.577	-9.2	98	0.00
82 T	4-Chlorotoluene	50.000	50.286	-0.6	95	0.00
83 T	tert-Butylbenzene	50.000	50.889	-1.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.720	-3.4	94	0.00
85 T	sec-Butylbenzene	50.000	51.456	-2.9	94	0.00
86 T	p-Isopropyltoluene	50.000	51.815	-3.6	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.223	1.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.408	3.2	95	0.00
89 T	n-Butylbenzene	50.000	52.076	-4.2	98	0.00

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90 T	Hexachloroethane	50.000	50.711	-1.4	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.486	3.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.624	2.8	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.620	-1.2	97	0.00
94 T	Hexachlorobutadiene	50.000	49.798	0.4	98	0.00
95 T	Naphthalene	50.000	52.169	-4.3	94	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.649	-1.3	95	0.00

(#) = Out of Range

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