

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061319\
 Data File : VX010267.D
 Acq On : 13 Jun 2019 09:57
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 03:43:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	49.935	0.1	90	0.00
3 P	Chloromethane	50.000	45.842	8.3	90	0.00
4 C	Vinyl Chloride	50.000	53.188	-6.4#	104	0.00
5 T	Bromomethane	50.000	58.588	-17.2	116	0.00
6 T	Chloroethane	50.000	61.914	-23.8#	109	0.00
7 T	Trichlorofluoromethane	50.000	55.634	-11.3	110	0.00
8 T	Diethyl Ether	50.000	56.210	-12.4	116	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.847	4.3	97	0.00
10 T	Methyl Iodide	50.000	44.468	11.1	85	0.00
11 T	Tert butyl alcohol	250.000	223.746	10.5	88	0.00
12 CM	1,1-Dichloroethene	50.000	44.626	10.7#	90	0.00
13 T	Acrolein	250.000	285.970	-14.4	102	0.00
14 T	Allyl chloride	50.000	44.327	11.3	90	0.00
15 T	Acrylonitrile	250.000	234.266	6.3	93	0.00
16 T	Acetone	250.000	281.373	-12.5	114	0.00
17 T	Carbon Disulfide	50.000	40.496	19.0	84	0.00
18 T	Methyl Acetate	50.000	47.326	5.3	98	0.00
19 T	Methyl tert-butyl Ether	50.000	45.765	8.5	92	0.00
20 T	Methylene Chloride	50.000	45.443	9.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.484	13.0	90	0.00
22 T	Diisopropyl ether	50.000	47.762	4.5	94	0.00
23 T	Vinyl Acetate	250.000	236.450	5.4	92	0.00
24 P	1,1-Dichloroethane	50.000	45.420	9.2	92	0.00
25 T	2-Butanone	250.000	255.892	-2.4	101	0.00
26 T	2,2-Dichloropropane	50.000	45.176	9.6	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.582	6.8	94	0.00
28 T	Bromochloromethane	50.000	45.842	8.3	93	0.00
29 T	Tetrahydrofuran	250.000	232.277	7.1	93	0.00
30 C	Chloroform	50.000	46.507	7.0#	93	0.00
31 T	Cyclohexane	50.000	46.248	7.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	44.847	10.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.169	11.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.314	1.4	94	0.00
36 T	1,1-Dichloropropene	50.000	47.139	5.7	92	0.00
37 T	Ethyl Acetate	50.000	47.808	4.4	92	0.00
38 T	Carbon Tetrachloride	50.000	47.199	5.6	92	0.00
39 T	Methylcyclohexane	50.000	47.839	4.3	94	0.00
40 TM	Benzene	50.000	48.396	3.2	93	0.00
41 T	Methacrylonitrile	50.000	48.052	3.9	92	0.00
42 TM	1,2-Dichloroethane	50.000	46.408	7.2	89	-0.01
43 T	Isopropyl Acetate	50.000	47.009	6.0	91	0.00
44 TM	Trichloroethene	50.000	48.331	3.3	95	0.00
45 C	1,2-Dichloropropane	50.000	49.637	0.7#	95	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.440	5.1	95	0.00
47 T	Bromodichloromethane	50.000	48.117	3.8	92	0.00
48 T	Methyl methacrylate	50.000	47.641	4.7	89	0.00
49 T	1,4-Dioxane	1000.000	933.253	6.7	90	0.00
50 S	Toluene-d8	50.000	49.178	1.6	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.091	-0.8	93	0.00
52 CM	Toluene	50.000	48.411	3.2#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	46.787	6.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.949	6.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	49.898	0.2	95	0.00
56 T	Ethyl methacrylate	50.000	48.906	2.2	92	0.00
57 T	1,3-Dichloropropane	50.000	48.232	3.5	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.623	7.4	86	0.00
59 T	2-Hexanone	250.000	257.870	-3.1	96	0.00
60 T	Dibromochloromethane	50.000	49.419	1.2	94	0.00
61 T	1,2-Dibromoethane	50.000	48.194	3.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.688	2.6	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.978	-2.0	101	0.00
65 PM	Chlorobenzene	50.000	49.713	0.6	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.991	2.0	94	0.00
67 C	Ethyl Benzene	50.000	49.546	0.9#	95	0.00
68 T	m/p-Xylenes	100.000	99.338	0.7	95	0.00
69 T	o-Xylene	50.000	49.293	1.4	96	0.00
70 T	Styrene	50.000	50.105	-0.2	95	0.00
71 P	Bromoform	50.000	48.587	2.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.631	2.7	97	0.00
74 T	N-amyl acetate	50.000	46.503	7.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.602	6.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	46.829	6.3	95	0.00
77 T	Bromobenzene	50.000	48.373	3.3	97	0.00
78 T	n-propylbenzene	50.000	49.355	1.3	98	0.00
79 T	2-Chlorotoluene	50.000	47.673	4.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.225	3.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.907	8.2	90	0.00
82 T	4-Chlorotoluene	50.000	48.352	3.3	95	0.00
83 T	tert-Butylbenzene	50.000	48.542	2.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.346	3.3	97	0.00
85 T	sec-Butylbenzene	50.000	49.565	0.9	99	0.00
86 T	p-Isopropyltoluene	50.000	50.036	-0.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	49.333	1.3	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.406	3.2	99	0.00
89 T	n-Butylbenzene	50.000	50.217	-0.4	99	0.00

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90 T	Hexachloroethane	50.000	47.150	5.7	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.196	1.6	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.506	17.0	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.214	1.6	102	0.00
94 T	Hexachlorobutadiene	50.000	53.895	-7.8	111	0.00
95 T	Naphthalene	50.000	48.075	3.8	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.127	1.7	101	0.00

(#) = Out of Range

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