Evaluate Continuing Calibration Report

Data Path : W:\HPCHEM1\MSVOA_N\DATA\VN092115\
Data File : VN027344.D
Acq On : 21 Sep 2015 21:54
Operator : MD\FY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 22 03:47:13 2015
Quant Method : W:\HPCHEM1\MSVOA_N\METHODS\82N092115W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 21 13:12:32 2015
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	88	0.00
2	T	Dichlorodifluoromethane	0.519	0.498	4.0	89	0.00
3	T	Chlorodifluoromethane	0.657	0.658	-0.2	86	0.00
4	P	Chloromethane	0.595	0.561	5.7	93	0.00
5	C	Vinyl Chloride	0.663	0.655	1.2#	94	0.00
6	T	Bromomethane	0.270	0.263	2.6	95	0.00
7	T	Chloroethane	0.422	0.417	1.2	94	0.00
8	T	Trichlorofluoromethane	0.963	0.970	-0.7	92	0.00
9	T	Diethyl Ether	0.428	0.434	-1.4	94	0.00
10	T	1,1,2-Trichlorotrifluoroeth	0.611	0.606	0.8	89	0.00
11	T	Methyl Iodide	0.378	0.506	-33.9#	97	0.00
12	T	Tert butyl alcohol	0.078	0.081	-3.8	101	0.00
13	CM	1,1-Dichloroethene	0.571	0.578	-1.2#	93	0.00
14	T	Acrolein	0.101	0.101	0.0	90	0.00
15	T	Allyl chloride	1.114	1.099	1.3	93	0.00
16	T	Acrylonitrile	0.284	0.305	-7.4	101	0.00
17	T	Acetone	0.266	0.247	7.1	89	0.00
18	T	Carbon Disulfide	1.710	1.624	5.0	89	0.00
19	T	Methyl Acetate	1.652	1.827	-10.6	101	0.00
20	T	Methyl tert-butyl Ether	2.279	2.318	-1.7	95	0.00
21	T	Methylene Chloride	0.709	0.715	-0.8	97	0.00
22	T	trans-1,2-Dichloroethene	0.628	0.625	0.5	92	0.00
23	T	Diisopropyl ether	2.422	2.443	-0.9	95	0.00
24	T	Vinyl Acetate	0.713	0.825	-15.7	96	0.00
25	P	1,1-Dichloroethane	1.411	1.416	-0.4	94	0.00
26	T	2-Butanone	0.349	0.370	-6.0	97	0.00
27	T	2,2-Dichloropropane	1.216	1.193	1.9	88	0.00
28	T	cis-1,2-Dichloroethene	0.742	0.754	-1.6	95	0.00
29	T	Bromochloromethane	0.554	0.551	0.5	91	0.00
30	T	Tetrahydrofuran	0.221	0.234	-5.9	101	0.00
31	C	Chloroform	1.326	1.365	-2.9#	95	0.00
32	T	Cyclohexane	1.572	1.274	19.0	91	0.00
33	T	1,1,1-Trichloroethane	1.175	1.185	-0.9	94	0.00
34	S	1,2-Dichloroethane-d4	0.979	0.992	-1.3	100	0.00
35	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
36	S	Dibromofluoromethane	0.326	0.330	-1.2	100	0.00
37	T	1,1-Dichloropropene	0.539	0.534	0.9	93	0.00
38	T	Ethyl Acetate	0.416	0.443	-6.5	99	0.00
39	T	Carbon Tetrachloride	0.507	0.492	3.0	92	0.00
40	T	Methylcyclohexane	0.640	0.623	2.7	90	0.00
41	TM	Benzene	1.564	1.545	1.2	94	0.00
42	T	Methacrylonitrile	0.246	0.247	-0.4	97	0.00
43	TM	1,2-Dichloroethane	0.638	0.628	1.6	95	0.00
44	T	Isopropyl Acetate	0.795	0.809	-1.8	99	0.00
45	TM	Trichloroethene	0.313	0.310	1.0	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	C	1,2-Dichloropropane	0.438	0.436	0.5#	95	0.00
47	T	Dibromomethane	0.263	0.267	-1.5	96	0.00
48	T	Bromodichloromethane	0.557	0.555	0.4	93	0.00
49	T	Methyl methacrylate	0.374	0.393	-5.1	98	0.00
50	T	1,4-Dioxane	0.005	0.005	0.0	104	0.00
51	S	Toluene-d8	1.261	1.256	0.4	98	0.00
52	T	4-Methyl-2-Pentanone	0.409	0.421	-2.9	100	0.00
53	CM	Toluene	0.925	0.919	0.6#	94	0.00
54	T	t-1,3-Dichloropropene	0.595	0.596	-0.2	93	0.00
55	T	cis-1,3-Dichloropropene	0.653	0.646	1.1	91	0.00
56	T	1,1,2-Trichloroethane	0.345	0.354	-2.6	97	0.00
57	T	Ethyl methacrylate	0.548	0.564	-2.9	98	0.00
58	T	1,3-Dichloropropane	0.636	0.642	-0.9	97	0.00
59	T	2-Chloroethyl Vinyl ether	0.243	0.259	-6.6	93	0.00
60	T	2-Hexanone	0.278	0.286	-2.9	100	0.00
61	T	Dibromochloromethane	0.338	0.339	-0.3	93	0.00
62	T	1,2-Dibromoethane	0.328	0.333	-1.5	96	0.00
63	S	4-Bromofluorobenzene	0.458	0.458	0.0	99	0.00
64	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
65	T	Tetrachloroethene	0.298	0.293	1.7	93	0.00
66	PM	Chlorobenzene	1.072	1.069	0.3	94	0.00
67	T	1,1,1,2-Tetrachloroethane	0.360	0.362	-0.6	93	0.00
68	C	Ethyl Benzene	2.022	2.038	-0.8#	93	0.00
69	T	m/p-Xylenes	0.701	0.711	-1.4	94	0.00
70	T	o-Xylene	0.708	0.711	-0.4	95	0.00
71	T	Styrene	1.128	1.164	-3.2	95	0.00
72	P	Bromoform	0.241	0.241	0.0	94	0.00
73	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
74	T	Isopropylbenzene	5.009	4.952	1.1	94	0.00
75	T	N-amyl acetate	1.987	2.094	-5.4	99	0.00
76	P	1,1,2,2-Tetrachloroethane	1.410	1.373	2.6	99	0.00
77	T	1,2,3-Trichloropropane	1.255	1.306	-4.1	100	0.00
78	T	Bromobenzene	0.980	0.962	1.8	96	0.00
79	T	n-propylbenzene	5.974	5.907	1.1	93	0.00
80	T	2-Chlorotoluene	3.652	3.516	3.7	94	0.00
81	T	1,3,5-Trimethylbenzene	4.049	3.954	2.3	93	0.00
82	T	trans-1,4-Dichloro-2-butene	0.490	0.455	7.1	89	0.00
83	T	4-Chlorotoluene	3.564	3.516	1.3	92	0.00
84	T	tert-Butylbenzene	3.265	3.250	0.5	97	0.00
85	T	1,2,4-Trimethylbenzene	4.027	4.026	0.0	94	0.00
86	T	sec-Butylbenzene	4.863	4.867	-0.1	93	0.00
87	T	p-Isopropyltoluene	3.646	3.667	-0.6	92	0.00
88	T	1,3-Dichlorobenzene	1.691	1.707	-0.9	95	0.00
89	T	1,4-Dichlorobenzene	1.712	1.668	2.6	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	n-Butylbenzene	3.641	3.721	-2.2	91	0.00
91 T	Hexachloroethane	0.780	0.747	4.2	91	0.00
92 T	1,2-Dichlorobenzene	1.690	1.694	-0.2	95	0.00
93 T	1,2-Dibromo-3-Chloropropane	0.276	0.280	-1.4	103	0.00
94 T	1,2,4-Trichlorobenzene	0.873	0.930	-6.5	93	0.00
95 T	Hexachlorobutadiene	0.478	0.457	4.4	89	0.00
96 T	Naphthalene	2.319	2.553	-10.1	99	0.00
97 T	1,2,3-Trichlorobenzene	0.870	0.917	-5.4	95	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6