Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN030419\
Data File : VN054064.D
Acq On : 4 Mar 2019 14:27
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 05 00:04:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 28 04:05:45 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	109	0.00
2	T	Dichlorodifluoromethane	0.460	0.429	6.7	103	0.00
3	P	Chloromethane	0.638	0.601	5.8	106	0.00
4	C	Vinyl Chloride	0.640	0.592	7.5#	104	0.00
5	T	Bromomethane	0.424	0.355	16.3	100	0.00
6	T	Chloroethane	0.398	0.358	10.1	105	0.00
7	T	Trichlorofluoromethane	0.817	0.759	7.1	106	0.00
8	T	Diethyl Ether	0.306	0.292	4.6	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.516	0.494	4.3	110	0.00
10	T	Methyl Iodide	0.678	0.638	5.9	100	0.00
11	T	Tert butyl alcohol	0.037	0.034	8.1	93	0.00
12	CM	1,1-Dichloroethene	0.494	0.457	7.5#	104	0.00
13	T	Acrolein	0.038	0.023	39.5#	79	0.00
14	T	Allyl chloride	0.866	0.854	1.4	108	0.00
15	T	Acrylonitrile	0.196	0.195	0.5	104	0.00
16	T	Acetone	0.172	0.184	-7.0	119	0.00
17	T	Carbon Disulfide	1.592	1.391	12.6	100	0.00
18	T	Methyl Acetate	0.410	0.434	-5.9	117	0.00
19	T	Methyl tert-butyl Ether	1.324	1.287	2.8	103	0.00
20	T	Methylene Chloride	0.580	0.532	8.3	105	0.00
21	T	trans-1,2-Dichloroethene	0.534	0.498	6.7	104	0.00
22	T	Diisopropyl ether	1.670	1.726	-3.4	110	0.00
23	T	Vinyl Acetate	1.201	1.211	-0.8	104	0.00
24	P	1,1-Dichloroethane	1.024	0.967	5.6	105	0.00
25	T	2-Butanone	0.230	0.240	-4.3	108	0.00
26	T	2,2-Dichloropropane	0.728	0.726	0.3	110	0.00
27	T	cis-1,2-Dichloroethene	0.594	0.568	4.4	105	0.00
28	T	Bromochloromethane	0.469	0.482	-2.8	109	0.00
29	T	Tetrahydrofuran	0.153	0.151	1.3	103	0.00
30	C	Chloroform	0.993	0.946	4.7#	106	0.00
31	T	Cyclohexane	1.091	0.901	17.4	106	0.00
32	T	1,1,1-Trichloroethane	0.819	0.778	5.0	104	0.00
33	S	1,2-Dichloroethane-d4	0.586	0.586	0.0	111	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.323	0.329	-1.9	108	0.00
36	T	1,1-Dichloropropene	0.465	0.485	-4.3	109	0.00
37	T	Ethyl Acetate	0.332	0.321	3.3	102	0.00
38	T	Carbon Tetrachloride	0.484	0.451	6.8	105	0.00
39	T	Methylcyclohexane	0.560	0.576	-2.9	109	0.00
40	TM	Benzene	1.428	1.431	-0.2	105	0.00
41	T	Methacrylonitrile	0.214	0.166	22.4	73	-0.02
42	TM	1,2-Dichloroethane	0.442	0.453	-2.5	108	0.00
43	T	Isopropyl Acetate	0.561	0.547	2.5	102	0.00
44	TM	Trichloroethene	0.379	0.370	2.4	103	0.00
45	C	1,2-Dichloropropane	0.385	0.390	-1.3#	107	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.224	0.221	1.3	103	0.00
47	T	Bromodichloromethane	0.472	0.476	-0.8	106	0.00
48	T	Methyl methacrylate	0.258	0.272	-5.4	106	0.00
49	T	1,4-Dioxane	0.003	0.004	-33.3#	96	0.00
50	S	Toluene-d8	1.204	1.237	-2.7	108	0.00
51	T	4-Methyl-2-Pentanone	0.288	0.313	-8.7	104	0.00
52	CM	Toluene	0.841	0.854	-1.5#	104	0.00
53	T	t-1,3-Dichloropropene	0.459	0.481	-4.8	106	0.00
54	T	cis-1,3-Dichloropropene	0.541	0.564	-4.3	106	0.00
55	T	1,1,2-Trichloroethane	0.314	0.315	-0.3	104	0.00
56	T	Ethyl methacrylate	0.368	0.391	-6.3	101	0.00
57	T	1,3-Dichloropropane	0.531	0.543	-2.3	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.162	0.186	-14.8	105	0.00
59	T	2-Hexanone	0.187	0.206	-10.2	105	0.00
60	T	Dibromochloromethane	0.349	0.348	0.3	103	0.00
61	T	1,2-Dibromoethane	0.303	0.296	2.3	101	0.00
62	S	4-Bromofluorobenzene	0.401	0.415	-3.5	109	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64	T	Tetrachloroethene	0.423	0.414	2.1	105	0.00
65	PM	Chlorobenzene	1.055	1.031	2.3	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.378	0.5	103	0.00
67	C	Ethyl Benzene	1.769	1.811	-2.4#	105	0.00
68	T	m/p-Xylenes	0.668	0.695	-4.0	106	0.00
69	T	o-Xylene	0.656	0.668	-1.8	106	0.00
70	T	Styrene	1.009	1.072	-6.2	103	0.00
71	P	Bromoform	0.265	0.261	1.5	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.892	3.808	2.2	106	0.00
74	T	N-amyl acetate	1.020	1.068	-4.7	102	0.00
75	P	1,1,2,2-Tetrachloroethane	0.973	0.918	5.7	102	0.00
76	T	1,2,3-Trichloropropane	0.802	0.761	5.1	100	0.00
77	T	Bromobenzene	0.988	0.934	5.5	100	0.00
78	T	n-propylbenzene	4.426	4.561	-3.1	107	0.00
79	T	2-Chlorotoluene	2.659	2.631	1.1	106	0.00
80	T	1,3,5-Trimethylbenzene	3.186	3.261	-2.4	106	0.00
81	T	trans-1,4-Dichloro-2-butene	0.254	0.247	2.8	98	0.00
82	T	4-Chlorotoluene	2.628	2.683	-2.1	106	0.00
83	T	tert-Butylbenzene	2.818	2.808	0.4	105	0.00
84	T	1,2,4-Trimethylbenzene	3.181	3.301	-3.8	105	0.00
85	T	sec-Butylbenzene	3.849	3.882	-0.9	106	0.00
86	T	p-Isopropyltoluene	3.254	3.340	-2.6	106	0.00
87	T	1,3-Dichlorobenzene	1.709	1.694	0.9	103	0.00
88	T	1,4-Dichlorobenzene	1.658	1.649	0.5	102	0.00
89	T	n-Butylbenzene	2.742	2.947	-7.5	107	0.00

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90 T	Hexachloroethane	0.631	0.587	7.0	103	0.00
91 T	1,2-Dichlorobenzene	1.655	1.630	1.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.138	0.134	2.9	101	0.00
93 T	1,2,4-Trichlorobenzene	0.786	0.829	-5.5	94	0.00
94 T	Hexachlorobutadiene	0.598	0.558	6.7	101	0.00
95 T	Naphthalene	1.627	1.638	-0.7	87	0.00
96 T	1,2,3-Trichlorobenzene	0.789	0.781	1.0	90	0.00

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