Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN082418\
Data File : VN050866.D
Acq On : 24 Aug 2018 10:26
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 24 23:02:38 2018
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082118W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 22 05:38:12 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	97	0.00
2	T	Dichlorodifluoromethane	0.669	0.717	-7.2	96	0.00
3	P	Chloromethane	0.825	0.784	5.0	96	0.00
4	C	Vinyl Chloride	0.782	0.777	0.6#	97	0.00
5	T	Bromomethane	0.503	0.448	10.9	99	0.00
6	T	Chloroethane	0.452	0.443	2.0	99	0.00
7	T	Trichlorofluoromethane	1.001	1.012	-1.1	100	0.00
8	T	Diethyl Ether	0.340	0.349	-2.6	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.625	0.623	0.3	100	0.00
10	T	Methyl Iodide	0.496	0.509	-2.6	101	0.00
11	T	Tert butyl alcohol	0.038	0.039	-2.6	98	0.00
12	CM	1,1-Dichloroethene	0.562	0.570	-1.4#	100	0.00
13	T	Acrolein	0.021	0.018	14.3	79	0.00
14	T	Allyl chloride	0.875	0.900	-2.9	99	0.00
15	T	Acrylonitrile	0.195	0.204	-4.6	101	0.00
16	T	Acetone	0.163	0.146	10.4	100	0.00
17	T	Carbon Disulfide	1.883	1.735	7.9	95	0.00
18	T	Methyl Acetate	0.568	0.572	-0.7	107	0.00
19	T	Methyl tert-butyl Ether	1.413	1.519	-7.5	101	0.00
20	T	Methylene Chloride	0.678	0.640	5.6	99	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.607	0.0	99	0.00
22	T	Diisopropyl ether	1.744	1.881	-7.9	101	0.00
23	T	Vinyl Acetate	1.123	1.196	-6.5	98	0.00
24	P	1,1-Dichloroethane	1.120	1.127	-0.6	101	0.00
25	T	2-Butanone	0.243	0.224	7.8	100	0.00
26	T	2,2-Dichloropropane	0.900	0.904	-0.4	102	0.00
27	T	cis-1,2-Dichloroethene	0.655	0.679	-3.7	101	0.00
28	T	Bromochloromethane	0.476	0.480	-0.8	96	0.00
29	T	Tetrahydrofuran	0.139	0.147	-5.8	99	0.00
30	C	Chloroform	1.109	1.103	0.5#	99	0.00
31	T	Cyclohexane	1.112	1.009	9.3	99	0.00
32	T	1,1,1-Trichloroethane	0.952	0.957	-0.5	101	0.00
33	S	1,2-Dichloroethane-d4	0.602	0.593	1.5	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35	S	Dibromofluoromethane	0.398	0.396	0.5	98	0.00
36	T	1,1-Dichloropropene	0.590	0.615	-4.2	100	0.00
37	T	Ethyl Acetate	0.339	0.353	-4.1	97	0.00
38	T	Carbon Tetrachloride	0.596	0.606	-1.7	100	0.00
39	T	Methylcyclohexane	0.638	0.682	-6.9	100	0.00
40	TM	Benzene	1.779	1.846	-3.8	100	0.00
41	T	Methacrylonitrile	0.183	0.202	-10.4	109	0.00
42	TM	1,2-Dichloroethane	0.532	0.547	-2.8	100	0.00
43	T	Isopropyl Acetate	0.583	0.624	-7.0	101	0.00
44	TM	Trichloroethene	0.469	0.482	-2.8	100	0.00
45	C	1,2-Dichloropropane	0.468	0.484	-3.4#	101	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.275	0.282	-2.5	100	0.00
47	T	Bromodichloromethane	0.575	0.597	-3.8	100	0.00
48	T	Methyl methacrylate	0.297	0.321	-8.1	101	0.00
49	T	1,4-Dioxane	0.004	0.004	0.0	96	0.00
50	S	Toluene-d8	1.487	1.522	-2.4	98	0.00
51	T	4-Methyl-2-Pentanone	0.348	0.354	-1.7	100	0.00
52	CM	Toluene	1.054	1.135	-7.7#	101	0.00
53	T	t-1,3-Dichloropropene	0.573	0.602	-5.1	100	0.00
54	T	cis-1,3-Dichloropropene	0.656	0.709	-8.1	102	0.00
55	T	1,1,2-Trichloroethane	0.391	0.401	-2.6	100	0.00
56	T	Ethyl methacrylate	0.444	0.497	-11.9	100	0.00
57	T	1,3-Dichloropropane	0.646	0.684	-5.9	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.189	0.214	-13.2	99	0.00
59	T	2-Hexanone	0.232	0.233	-0.4	98	0.00
60	T	Dibromochloromethane	0.438	0.462	-5.5	100	0.00
61	T	1,2-Dibromoethane	0.378	0.401	-6.1	101	0.00
62	S	4-Bromofluorobenzene	0.494	0.509	-3.0	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.475	0.473	0.4	99	0.00
65	PM	Chlorobenzene	1.307	1.332	-1.9	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.478	0.494	-3.3	101	0.00
67	C	Ethyl Benzene	2.125	2.282	-7.4#	100	0.00
68	T	m/p-Xylenes	0.806	0.890	-10.4	100	0.00
69	T	o-Xylene	0.775	0.843	-8.8	99	0.00
70	T	Styrene	1.212	1.358	-12.0	99	0.00
71	P	Bromoform	0.329	0.343	-4.3	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	4.140	4.468	-7.9	101	0.00
74	T	N-amyl acetate	1.040	1.106	-6.3	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.116	1.062	4.8	99	0.00
76	T	1,2,3-Trichloropropane	0.876	0.904	-3.2	105	0.00
77	T	Bromobenzene	1.125	1.135	-0.9	100	0.00
78	T	n-propylbenzene	4.625	5.059	-9.4	99	0.00
79	T	2-Chlorotoluene	2.881	3.018	-4.8	100	0.00
80	T	1,3,5-Trimethylbenzene	3.341	3.675	-10.0	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.259	0.273	-5.4	99	0.00
82	T	4-Chlorotoluene	2.844	3.007	-5.7	99	0.00
83	T	tert-Butylbenzene	2.893	3.136	-8.4	100	0.00
84	T	1,2,4-Trimethylbenzene	3.360	3.724	-10.8	98	0.00
85	T	sec-Butylbenzene	3.791	4.158	-9.7	100	0.00
86	T	p-Isopropyltoluene	3.230	3.660	-13.3	100	0.00
87	T	1,3-Dichlorobenzene	1.909	1.970	-3.2	98	0.00
88	T	1,4-Dichlorobenzene	1.879	1.894	-0.8	98	0.00
89	T	n-Butylbenzene	2.584	2.864	-10.8	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.669	0.638	4.6	100	0.00
91 T	1,2-Dichlorobenzene	1.842	1.882	-2.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.149	0.152	-2.0	100	0.00
93 T	1,2,4-Trichlorobenzene	0.802	0.886	-10.5	95	0.00
94 T	Hexachlorobutadiene	0.601	0.581	3.3	98	0.00
95 T	Naphthalene	1.582	1.751	-10.7	94	0.00
96 T	1,2,3-Trichlorobenzene	0.781	0.857	-9.7	96	0.00

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