Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN083018\
Data File : VN050951.D
Acq On : 30 Aug 2018 10:22
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 31 02:08:09 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	89	0.00
2	T	Dichlorodifluoromethane	0.669	0.647	3.3	79	0.00
3	P	Chloromethane	0.825	0.707	14.3	80	0.00
4	C	Vinyl Chloride	0.782	0.715	8.6#	82	0.00
5	T	Bromomethane	0.503	0.407	19.1	82	0.00
6	T	Chloroethane	0.452	0.412	8.8	84	0.00
7	T	Trichlorofluoromethane	1.001	0.958	4.3	86	0.00
8	T	Diethyl Ether	0.340	0.328	3.5	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.625	0.601	3.8	88	0.00
10	T	Methyl Iodide	0.496	0.492	0.8	89	0.00
11	T	Tert butyl alcohol	0.038	0.039	-2.6	91	0.00
12	CM	1,1-Dichloroethene	0.562	0.531	5.5#	85	0.00
13	T	Acrolein	0.021	0.017	19.0	70	0.00
14	T	Allyl chloride	0.875	0.839	4.1	85	0.00
15	T	Acrylonitrile	0.195	0.198	-1.5	90	0.00
16	T	Acetone	0.163	0.186	-14.1	117	0.00
17	T	Carbon Disulfide	1.883	1.568	16.7	79	0.00
18	T	Methyl Acetate	0.568	0.617	-8.6	106	0.00
19	T	Methyl tert-butyl Ether	1.413	1.446	-2.3	88	0.00
20	T	Methylene Chloride	0.678	0.618	8.8	87	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.569	6.3	85	0.00
22	T	Diisopropyl ether	1.744	1.768	-1.4	87	0.00
23	T	Vinyl Acetate	1.123	1.099	2.1	82	0.00
24	P	1,1-Dichloroethane	1.120	1.054	5.9	86	0.00
25	T	2-Butanone	0.243	0.248	-2.1	101	0.00
26	T	2,2-Dichloropropane	0.900	0.856	4.9	88	0.00
27	T	cis-1,2-Dichloroethene	0.655	0.638	2.6	87	0.00
28	T	Bromochloromethane	0.476	0.450	5.5	82	0.00
29	T	Tetrahydrofuran	0.139	0.146	-5.0	89	0.00
30	C	Chloroform	1.109	1.064	4.1#	88	0.00
31	T	Cyclohexane	1.112	0.940	15.5	84	0.00
32	T	1,1,1-Trichloroethane	0.952	0.903	5.1	88	0.00
33	S	1,2-Dichloroethane-d4	0.602	0.554	8.0	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.398	0.393	1.3	86	0.00
36	T	1,1-Dichloropropene	0.590	0.595	-0.8	86	0.00
37	T	Ethyl Acetate	0.339	0.347	-2.4	85	0.00
38	T	Carbon Tetrachloride	0.596	0.593	0.5	87	0.00
39	T	Methylcyclohexane	0.638	0.663	-3.9	87	0.00
40	TM	Benzene	1.779	1.788	-0.5	86	0.00
41	T	Methacrylonitrile	0.183	0.199	-8.7	95	0.00
42	TM	1,2-Dichloroethane	0.532	0.533	-0.2	86	0.00
43	T	Isopropyl Acetate	0.583	0.604	-3.6	87	0.00
44	TM	Trichloroethene	0.469	0.471	-0.4	87	0.00
45	C	1,2-Dichloropropane	0.468	0.469	-0.2#	87	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	0.276	-0.4	87	0.00
47	T	Bromodichloromethane	0.575	0.594	-3.3	88	0.00
48	T	Methyl methacrylate	0.297	0.316	-6.4	88	0.00
49	T	1,4-Dioxane	0.004	0.005	-25.0#	91	0.00
50	S	Toluene-d8	1.487	1.465	1.5	84	0.00
51	T	4-Methyl-2-Pentanone	0.348	0.357	-2.6	89	0.00
52	CM	Toluene	1.054	1.112	-5.5#	88	0.00
53	T	t-1,3-Dichloropropene	0.573	0.597	-4.2	88	0.00
54	T	cis-1,3-Dichloropropene	0.656	0.694	-5.8	88	0.00
55	T	1,1,2-Trichloroethane	0.391	0.403	-3.1	90	0.00
56	T	Ethyl methacrylate	0.444	0.489	-10.1	87	0.00
57	T	1,3-Dichloropropane	0.646	0.670	-3.7	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.189	0.209	-10.6	86	0.00
59	T	2-Hexanone	0.232	0.258	-11.2	97	0.00
60	T	Dibromochloromethane	0.438	0.458	-4.6	88	0.00
61	T	1,2-Dibromoethane	0.378	0.394	-4.2	88	0.00
62	S	4-Bromofluorobenzene	0.494	0.496	-0.4	86	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.475	0.465	2.1	86	0.00
65	PM	Chlorobenzene	1.307	1.310	-0.2	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.478	0.484	-1.3	88	0.00
67	C	Ethyl Benzene	2.125	2.231	-5.0#	87	0.00
68	T	m/p-Xylenes	0.806	0.878	-8.9	88	0.00
69	T	o-Xylene	0.775	0.828	-6.8	87	0.00
70	T	Styrene	1.212	1.355	-11.8	87	0.00
71	P	Bromoform	0.329	0.354	-7.6	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	4.140	4.181	-1.0	89	0.00
74	T	N-amyl acetate	1.040	1.033	0.7	86	0.00
75	P	1,1,2,2-Tetrachloroethane	1.116	1.027	8.0	89	0.00
76	T	1,2,3-Trichloropropane	0.876	0.817	6.7	89	0.00
77	T	Bromobenzene	1.125	1.071	4.8	89	0.00
78	T	n-propylbenzene	4.625	4.815	-4.1	89	0.00
79	T	2-Chlorotoluene	2.881	2.831	1.7	88	0.00
80	T	1,3,5-Trimethylbenzene	3.341	3.500	-4.8	89	0.00
81	T	trans-1,4-Dichloro-2-butene	0.259	0.262	-1.2	89	0.00
82	T	4-Chlorotoluene	2.844	2.913	-2.4	90	0.00
83	T	tert-Butylbenzene	2.893	2.956	-2.2	89	0.00
84	T	1,2,4-Trimethylbenzene	3.360	3.532	-5.1	87	0.00
85	T	sec-Butylbenzene	3.791	3.996	-5.4	90	0.00
86	T	p-Isopropyltoluene	3.230	3.545	-9.8	91	0.00
87	T	1,3-Dichlorobenzene	1.909	1.907	0.1	89	0.00
88	T	1,4-Dichlorobenzene	1.879	1.844	1.9	89	0.00
89	T	n-Butylbenzene	2.584	2.837	-9.8	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.669	0.630	5.8	93	0.00
91 T	1,2-Dichlorobenzene	1.842	1.836	0.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.149	0.147	1.3	91	0.00
93 T	1,2,4-Trichlorobenzene	0.802	0.875	-9.1	88	0.00
94 T	Hexachlorobutadiene	0.601	0.596	0.8	95	0.00
95 T	Naphthalene	1.582	1.651	-4.4	83	0.00
96 T	1,2,3-Trichlorobenzene	0.781	0.858	-9.9	90	0.00

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