Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN060819\
Data File : VN056154.D
Acq On : 8 Jun 2019 15:23
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 73 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 10 03:35:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N060419W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 04 11:02:09 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	86	0.00
2	T	Dichlorodifluoromethane	0.491	0.533	-8.6	83	0.00
3	P	Chloromethane	0.542	0.549	-1.3	83	0.00
4	C	Vinyl Chloride	0.544	0.540	0.7#	81	0.00
5	T	Bromomethane	0.343	0.329	4.1	80	0.00
6	T	Chloroethane	0.315	0.306	2.9	81	0.00
7	T	Trichlorofluoromethane	0.694	0.679	2.2	83	0.00
8	T	Diethyl Ether	0.285	0.272	4.6	82	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.422	0.433	-2.6	87	0.00
10	T	Methyl Iodide	0.670	0.615	8.2	77	0.00
11	T	Tert butyl alcohol	0.086	0.091	-5.8	91	0.00
12	CM	1,1-Dichloroethene	0.420	0.415	1.2#	83	0.00
13	T	Acrolein	0.025	0.026	-4.0	91	0.00
14	T	Allyl chloride	0.663	0.668	-0.8	85	0.00
15	T	Acrylonitrile	0.210	0.240	-14.3	93	0.00
16	T	Acetone	0.237	0.299	-26.2#	106	0.00
17	T	Carbon Disulfide	1.005	0.871	13.3	71	0.00
18	T	Methyl Acetate	0.521	0.541	-3.8	101	0.00
19	T	Methyl tert-butyl Ether	1.338	1.371	-2.5	87	0.00
20	T	Methylene Chloride	0.489	0.489	0.0	87	0.00
21	T	trans-1,2-Dichloroethene	0.450	0.448	0.4	84	0.00
22	T	Diisopropyl ether	1.370	1.409	-2.8	89	0.00
23	T	Vinyl Acetate	1.079	1.172	-8.6	88	0.00
24	P	1,1-Dichloroethane	0.790	0.803	-1.6	87	0.00
25	T	2-Butanone	0.300	0.369	-23.0	101	0.00
26	T	2,2-Dichloropropane	0.617	0.586	5.0	81	0.00
27	T	cis-1,2-Dichloroethene	0.529	0.529	0.0	85	0.00
28	T	Bromochloromethane	0.374	0.388	-3.7	85	0.00
29	T	Tetrahydrofuran	0.185	0.206	-11.4	93	0.00
30	C	Chloroform	0.795	0.818	-2.9#	87	0.00
31	T	Cyclohexane	0.788	0.734	6.9	83	0.00
32	T	1,1,1-Trichloroethane	0.664	0.672	-1.2	85	0.00
33	S	1,2-Dichloroethane-d4	0.496	0.490	1.2	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.307	0.308	-0.3	85	0.00
36	T	1,1-Dichloropropene	0.430	0.413	4.0	84	0.00
37	T	Ethyl Acetate	0.383	0.436	-13.8	93	0.00
38	T	Carbon Tetrachloride	0.396	0.384	3.0	82	0.00
39	T	Methylcyclohexane	0.536	0.519	3.2	83	0.00
40	TM	Benzene	1.306	1.322	-1.2	86	0.00
41	T	Methacrylonitrile	0.176	0.209	-18.8	105	0.00
42	TM	1,2-Dichloroethane	0.420	0.420	0.0	87	0.00
43	T	Isopropyl Acetate	0.620	0.666	-7.4	89	0.00
44	TM	Trichloroethene	0.375	0.370	1.3	85	0.00
45	C	1,2-Dichloropropane	0.334	0.354	-6.0#	90	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.219	0.228	-4.1	89	0.00
47	T	Bromodichloromethane	0.396	0.409	-3.3	85	0.00
48	T	Methyl methacrylate	0.303	0.333	-9.9	94	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50	S	Toluene-d8	1.180	1.167	1.1	85	0.00
51	T	4-Methyl-2-Pentanone	0.388	0.433	-11.6	94	0.00
52	CM	Toluene	0.813	0.834	-2.6#	86	0.00
53	T	t-1,3-Dichloropropene	0.411	0.428	-4.1	84	0.00
54	T	cis-1,3-Dichloropropene	0.476	0.510	-7.1	87	0.00
55	T	1,1,2-Trichloroethane	0.322	0.341	-5.9	89	0.00
56	T	Ethyl methacrylate	0.470	0.513	-9.1	89	0.00
57	T	1,3-Dichloropropane	0.523	0.556	-6.3	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.165	0.178	-7.9	90	0.00
59	T	2-Hexanone	0.281	0.326	-16.0	98	0.00
60	T	Dibromochloromethane	0.311	0.334	-7.4	85	0.00
61	T	1,2-Dibromoethane	0.329	0.351	-6.7	89	0.00
62	S	4-Bromofluorobenzene	0.401	0.403	-0.5	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.433	0.412	4.8	85	0.00
65	PM	Chlorobenzene	0.995	0.989	0.6	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.344	0.355	-3.2	87	0.00
67	C	Ethyl Benzene	1.730	1.725	0.3#	86	0.00
68	T	m/p-Xylenes	0.661	0.665	-0.6	86	0.00
69	T	o-Xylene	0.650	0.652	-0.3	86	0.00
70	T	Styrene	1.033	1.085	-5.0	87	0.00
71	P	Bromoform	0.248	0.265	-6.9	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	4.046	3.764	7.0	87	0.00
74	T	N-amyl acetate	1.333	1.336	-0.2	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.161	1.171	-0.9	93	0.00
76	T	1,2,3-Trichloropropane	0.920	0.935	-1.6	93	0.00
77	T	Bromobenzene	1.070	1.028	3.9	88	0.00
78	T	n-propylbenzene	4.230	4.037	4.6	86	0.00
79	T	2-Chlorotoluene	2.663	2.466	7.4	87	0.00
80	T	1,3,5-Trimethylbenzene	3.362	3.099	7.8	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.276	0.278	-0.7	84	0.00
82	T	4-Chlorotoluene	2.475	2.393	3.3	87	0.00
83	T	tert-Butylbenzene	2.995	2.746	8.3	87	0.00
84	T	1,2,4-Trimethylbenzene	3.188	3.072	3.6	86	0.00
85	T	sec-Butylbenzene	3.746	3.527	5.8	86	0.00
86	T	p-Isopropyltoluene	3.353	3.215	4.1	86	0.00
87	T	1,3-Dichlorobenzene	1.657	1.644	0.8	87	0.00
88	T	1,4-Dichlorobenzene	1.594	1.571	1.4	86	0.00
89	T	n-Butylbenzene	2.484	2.428	2.3	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.506	0.484	4.3	83	0.00
91 T	1,2-Dichlorobenzene	1.673	1.629	2.6	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.166	0.174	-4.8	86	0.00
93 T	1,2,4-Trichlorobenzene	0.767	0.791	-3.1	84	0.00
94 T	Hexachlorobutadiene	0.652	0.613	6.0	89	0.00
95 T	Naphthalene	1.988	2.094	-5.3	83	0.00
96 T	1,2,3-Trichlorobenzene	0.817	0.867	-6.1	86	0.00

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