Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN060719\
Data File : VN056031.D
Acq On : 6 Jun 2019 8:56
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 06 18:43:45 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	96	0.00
2	T	Dichlorodifluoromethane	0.491	0.540	-10.0	94	0.00
3	P	Chloromethane	0.542	0.540	0.4	91	0.00
4	C	Vinyl Chloride	0.544	0.553	-1.7#	92	0.00
5	T	Bromomethane	0.343	0.332	3.2	90	-0.02
6	T	Chloroethane	0.315	0.314	0.3	92	-0.01
7	T	Trichlorofluoromethane	0.694	0.688	0.9	93	0.00
8	T	Diethyl Ether	0.285	0.275	3.5	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.422	0.433	-2.6	97	0.00
10	T	Methyl Iodide	0.670	0.623	7.0	87	0.00
11	T	Tert butyl alcohol	0.086	0.081	5.8	90	0.00
12	CM	1,1-Dichloroethene	0.420	0.418	0.5#	93	0.00
13	T	Acrolein	0.025	0.019	24.0	73	0.00
14	T	Allyl chloride	0.663	0.656	1.1	93	0.00
15	T	Acrylonitrile	0.210	0.214	-1.9	93	0.00
16	T	Acetone	0.237	0.253	-6.8	100	0.00
17	T	Carbon Disulfide	1.005	0.984	2.1	89	0.00
18	T	Methyl Acetate	0.521	0.466	10.6	96	0.00
19	T	Methyl tert-butyl Ether	1.338	1.326	0.9	94	0.00
20	T	Methylene Chloride	0.489	0.476	2.7	94	0.00
21	T	trans-1,2-Dichloroethene	0.450	0.443	1.6	93	0.00
22	T	Diisopropyl ether	1.370	1.364	0.4	96	0.00
23	T	Vinyl Acetate	1.079	1.114	-3.2	93	0.00
24	P	1,1-Dichloroethane	0.790	0.788	0.3	94	0.00
25	T	2-Butanone	0.300	0.315	-5.0	96	0.00
26	T	2,2-Dichloropropane	0.617	0.615	0.3	94	0.00
27	T	cis-1,2-Dichloroethene	0.529	0.523	1.1	93	0.00
28	T	Bromochloromethane	0.374	0.375	-0.3	92	0.00
29	T	Tetrahydrofuran	0.185	0.183	1.1	92	0.00
30	C	Chloroform	0.795	0.791	0.5#	94	0.00
31	T	Cyclohexane	0.788	0.757	3.9	95	0.00
32	T	1,1,1-Trichloroethane	0.664	0.667	-0.5	94	0.00
33	S	1,2-Dichloroethane-d4	0.496	0.480	3.2	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.307	0.307	0.0	93	0.00
36	T	1,1-Dichloropropene	0.430	0.433	-0.7	96	0.00
37	T	Ethyl Acetate	0.383	0.402	-5.0	94	0.00
38	T	Carbon Tetrachloride	0.396	0.397	-0.3	93	0.00
39	T	Methylcyclohexane	0.536	0.555	-3.5	97	0.00
40	TM	Benzene	1.306	1.329	-1.8	95	0.00
41	T	Methacrylonitrile	0.176	0.192	-9.1	106	0.00
42	TM	1,2-Dichloroethane	0.420	0.416	1.0	95	0.00
43	T	Isopropyl Acetate	0.620	0.634	-2.3	93	0.00
44	TM	Trichloroethene	0.375	0.372	0.8	93	0.00
45	C	1,2-Dichloropropane	0.334	0.345	-3.3#	97	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	0.223	-1.8	95	0.00
47	T	Bromodichloromethane	0.396	0.414	-4.5	95	0.00
48	T	Methyl methacrylate	0.303	0.307	-1.3	95	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	94	0.00
50	S	Toluene-d8	1.180	1.184	-0.3	94	0.00
51	T	4-Methyl-2-Pentanone	0.388	0.395	-1.8	94	0.00
52	CM	Toluene	0.813	0.841	-3.4#	95	0.00
53	T	t-1,3-Dichloropropene	0.411	0.442	-7.5	95	0.00
54	T	cis-1,3-Dichloropropene	0.476	0.516	-8.4	96	0.00
55	T	1,1,2-Trichloroethane	0.322	0.331	-2.8	95	0.00
56	T	Ethyl methacrylate	0.470	0.495	-5.3	95	0.00
57	T	1,3-Dichloropropane	0.523	0.541	-3.4	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.165	0.176	-6.7	97	0.00
59	T	2-Hexanone	0.281	0.291	-3.6	96	0.00
60	T	Dibromochloromethane	0.311	0.335	-7.7	94	0.00
61	T	1,2-Dibromoethane	0.329	0.342	-4.0	95	0.00
62	S	4-Bromofluorobenzene	0.401	0.409	-2.0	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.433	0.410	5.3	94	0.00
65	PM	Chlorobenzene	0.995	0.988	0.7	96	0.00
66	T	1,1,1,2-Tetrachloroethane	0.344	0.351	-2.0	95	0.00
67	C	Ethyl Benzene	1.730	1.748	-1.0#	96	0.00
68	T	m/p-Xylenes	0.661	0.678	-2.6	97	0.00
69	T	o-Xylene	0.650	0.657	-1.1	96	0.00
70	T	Styrene	1.033	1.096	-6.1	96	0.00
71	P	Bromoform	0.248	0.261	-5.2	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.046	3.777	6.6	97	0.00
74	T	N-amyl acetate	1.333	1.288	3.4	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.161	1.071	7.8	94	0.00
76	T	1,2,3-Trichloropropane	0.920	0.871	5.3	96	0.00
77	T	Bromobenzene	1.070	1.001	6.4	95	0.00
78	T	n-propylbenzene	4.230	4.124	2.5	98	0.00
79	T	2-Chlorotoluene	2.663	2.450	8.0	96	0.00
80	T	1,3,5-Trimethylbenzene	3.362	3.178	5.5	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.276	0.278	-0.7	94	0.00
82	T	4-Chlorotoluene	2.475	2.425	2.0	98	0.00
83	T	tert-Butylbenzene	2.995	2.742	8.4	96	0.00
84	T	1,2,4-Trimethylbenzene	3.188	3.137	1.6	98	0.00
85	T	sec-Butylbenzene	3.746	3.595	4.0	97	0.00
86	T	p-Isopropyltoluene	3.353	3.334	0.6	99	0.00
87	T	1,3-Dichlorobenzene	1.657	1.659	-0.1	97	0.00
88	T	1,4-Dichlorobenzene	1.594	1.595	-0.1	98	0.00
89	T	n-Butylbenzene	2.484	2.596	-4.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.506	0.498	1.6	96	0.00
91 T	1,2-Dichlorobenzene	1.673	1.622	3.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.166	0.168	-1.2	92	0.00
93 T	1,2,4-Trichlorobenzene	0.767	0.823	-7.3	97	0.00
94 T	Hexachlorobutadiene	0.652	0.611	6.3	99	0.00
95 T	Naphthalene	1.988	2.115	-6.4	93	0.00
96 T	1,2,3-Trichlorobenzene	0.817	0.872	-6.7	96	0.00

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