Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
Data File : VN066507.D
Acq On : 7 Apr 2021 14:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Apr 08 01:53:43 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 06 15:38:34 2021
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	116	0.00
2	T	Dichlorodifluoromethane	0.565	0.557	1.4	113	0.00
3	P	Chloromethane	0.740	0.666	10.0	112	0.00
4	C	Vinyl Chloride	0.833	0.752	9.7#	108	0.00
5	T	Bromomethane	0.606	0.528	12.9	108	0.00
6	T	Chloroethane	0.545	0.499	8.4	106	0.00
7	T	Trichlorofluoromethane	1.095	0.998	8.9	107	0.00
8	T	Diethyl Ether	0.299	0.296	1.0	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.466	0.454	2.6	112	0.00
10	T	Methyl Iodide	0.680	0.657	3.4	106	0.00
11	T	Tert butyl alcohol	0.106	0.088	17.0	105	0.00
12	CM	1,1-Dichloroethene	0.465	0.429	7.7#	110	0.00
13	T	Acrolein	0.062	0.046	25.8#	100	0.00
14	T	Allyl chloride	0.785	0.713	9.2	119	0.00
15	T	Acrylonitrile	0.301	0.266	11.6	105	0.00
16	T	Acetone	0.276	0.227	17.8	109	0.00
17	T	Carbon Disulfide	1.500	1.314	12.4	112	0.00
18	T	Methyl Acetate	0.690	0.575	16.7	107	0.00
19	T	Methyl tert-butyl Ether	1.634	1.603	1.9	115	0.00
20	T	Methylene Chloride	0.592	0.548	7.4	113	0.00
21	T	trans-1,2-Dichloroethene	0.538	0.503	6.5	112	0.00
22	T	Diisopropyl ether	1.776	1.814	-2.1	119	0.00
23	T	Vinyl Acetate	1.550	1.566	-1.0	116	0.00
24	P	1,1-Dichloroethane	1.009	0.979	3.0	116	0.00
25	T	2-Butanone	0.414	0.356	14.0	103	0.00
26	T	2,2-Dichloropropane	0.860	0.824	4.2	113	0.00
27	T	cis-1,2-Dichloroethene	0.617	0.595	3.6	114	0.00
28	T	Bromochloromethane	0.522	0.538	-3.1	134	0.00
29	T	Tetrahydrofuran	0.278	0.236	15.1	100	0.00
30	C	Chloroform	1.017	0.985	3.1#	114	0.00
31	T	Cyclohexane	0.906	0.859	5.2	118	0.00
32	T	1,1,1-Trichloroethane	0.880	0.829	5.8	110	0.00
33	S	1,2-Dichloroethane-d4	0.658	0.705	-7.1	133	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	121	0.00
35	S	Dibromofluoromethane	0.341	0.351	-2.9	127	0.00
36	T	1,1-Dichloropropene	0.486	0.474	2.5	117	0.00
37	T	Ethyl Acetate	0.601	0.513	14.6	107	0.00
38	T	Carbon Tetrachloride	0.492	0.461	6.3	109	0.00
39	T	Methylcyclohexane	0.556	0.560	-0.7	118	0.00
40	TM	Benzene	1.521	1.504	1.1	116	0.00
41	T	Methacrylonitrile	0.291	0.241	17.2	102	0.00
42	TM	1,2-Dichloroethane	0.532	0.521	2.1	119	0.00
43	T	Isopropyl Acetate	0.931	0.851	8.6	109	0.00
44	TM	Trichloroethene	0.392	0.364	7.1	110	0.00
45	C	1,2-Dichloropropane	0.405	0.404	0.2#	118	0.00
46	T	Dibromomethane	0.264	0.254	3.8	113	0.00
47	T	Bromodichloromethane	0.542	0.524	3.3	113	0.00
48	T	Methyl methacrylate	0.413	0.386	6.5	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	114	0.00
50	S	Toluene-d8	1.295	1.359	-4.9	130	0.00
51	T	4-Methyl-2-Pentanone	0.553	0.497	10.1	102	0.00
52	CM	Toluene	0.922	0.920	0.2#	114	0.00
53	T	t-1,3-Dichloropropene	0.565	0.584	-3.4	119	0.00
54	T	cis-1,3-Dichloropropene	0.620	0.621	-0.2	118	0.00
55	T	1,1,2-Trichloroethane	0.379	0.370	2.4	113	0.00
56	T	Ethyl methacrylate	0.510	0.529	-3.7	113	0.00
57	T	1,3-Dichloropropane	0.624	0.613	1.8	114	0.00
58	T	2-Chloroethyl Vinyl ether	0.071	0.074	-4.2	117	0.00
59	T	2-Hexanone	0.366	0.339	7.4	98	0.00
60	T	Dibromochloromethane	0.420	0.413	1.7	111	0.00
61	T	1,2-Dibromoethane	0.392	0.377	3.8	111	0.00
62	S	4-Bromofluorobenzene	0.420	0.468	-11.4	132	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	121	0.00
64	T	Tetrachloroethene	0.420	0.387	7.9	108	0.00
65	PM	Chlorobenzene	1.042	1.007	3.4	113	0.00
66	T	1,1,1,2-Tetrachloroethane	0.395	0.384	2.8	113	0.00
67	C	Ethyl Benzene	1.794	1.841	-2.6#	115	0.00
68	T	m/p-Xylenes	0.669	0.701	-4.8	114	0.00
69	T	o-Xylene	0.651	0.667	-2.5	115	0.00
70	T	Styrene	1.010	1.091	-8.0	114	0.00
71	P	Bromoform	0.319	0.312	2.2	109	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	120	0.00
73	T	Isopropylbenzene	3.630	3.600	0.8	114	0.00
74	T	N-amyl acetate	0.861	0.988	-14.8	116	0.00
75	P	1,1,2,2-Tetrachloroethane	1.352	1.154	14.6	110	0.00
76	T	1,2,3-Trichloropropane	1.128	1.067	5.4	109	0.00
77	T	Bromobenzene	0.962	0.916	4.8	115	0.00
78	T	n-propylbenzene	4.068	4.217	-3.7	116	0.00
79	T	2-Chlorotoluene	2.471	2.448	0.9	116	0.00
80	T	1,3,5-Trimethylbenzene	3.008	3.026	-0.6	115	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.338	3.2	104	0.00
82	T	4-Chlorotoluene	2.440	2.494	-2.2	116	0.00
83	T	tert-Butylbenzene	2.721	2.518	7.5	114	0.00
84	T	1,2,4-Trimethylbenzene	2.912	2.948	-1.2	115	0.00
85	T	sec-Butylbenzene	3.399	3.391	0.2	115	0.00
86	T	p-Isopropyltoluene	2.918	3.041	-4.2	117	0.00
87	T	1,3-Dichlorobenzene	1.650	1.568	5.0	116	0.00
88	T	1,4-Dichlorobenzene	1.763	1.597	9.4	116	0.00
89	T	n-Butylbenzene	2.622	2.590	1.2	123	0.00
90	T	Hexachloroethane	0.609	0.562	7.7	117	0.00
91	T	1,2-Dichlorobenzene	1.632	1.526	6.5	113	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.322	0.192	40.4#	93	0.00
93	T	1,2,4-Trichlorobenzene	1.127	0.876	22.3	112	0.00
94	T	Hexachlorobutadiene	0.568	0.494	13.0	113	0.00
95	T	Naphthalene	4.096	2.086	49.1#	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.194	0.799	33.1#	106	0.00

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