Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
Data File : VN065389.D
Acq On : 6 Jan 2021 10:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jan 07 01:26:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
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	122	0.00
2	T	Dichlorodifluoromethane	0.463	0.448	3.2	111	0.00
3	P	Chloromethane	0.527	0.549	-4.2	122	0.00
4	C	Vinyl Chloride	0.548	0.606	-10.6#	128	0.00
5	T	Bromomethane	0.389	0.414	-6.4	126	0.00
6	T	Chloroethane	0.354	0.385	-8.8	126	0.00
7	T	Trichlorofluoromethane	0.820	0.803	2.1	115	0.00
8	T	Diethyl Ether	0.323	0.323	0.0	123	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.460	0.480	-4.3	126	0.00
10	T	Methyl Iodide	0.694	0.728	-4.9	120	0.00
11	T	Tert butyl alcohol	0.092	0.077	16.3	98	0.00
12	CM	1,1-Dichloroethene	0.491	0.480	2.2#	120	0.00
13	T	Acrolein	0.065	0.060	7.7	114	0.00
14	T	Allyl chloride	0.810	0.753	7.0	110	0.00
15	T	Acrylonitrile	0.223	0.224	-0.4	116	0.00
16	T	Acetone	0.260	0.262	-0.8	131	0.00
17	T	Carbon Disulfide	1.257	1.187	5.6	109	0.00
18	T	Methyl Acetate	0.507	0.522	-3.0	121	0.00
19	T	Methyl tert-butyl Ether	1.560	1.521	2.5	117	0.00
20	T	Methylene Chloride	0.551	0.538	2.4	126	0.00
21	T	trans-1,2-Dichloroethene	0.482	0.507	-5.2	125	0.00
22	T	Diisopropyl ether	1.611	1.625	-0.9	122	0.00
23	T	Vinyl Acetate	1.358	1.303	4.1	112	0.00
24	P	1,1-Dichloroethane	0.884	0.935	-5.8	125	0.00
25	T	2-Butanone	0.317	0.314	0.9	116	0.00
26	T	2,2-Dichloropropane	0.844	0.810	4.0	117	0.00
27	T	cis-1,2-Dichloroethene	0.561	0.610	-8.7	129	0.00
28	T	Bromochloromethane	0.379	0.372	1.8	120	0.00
29	T	Tetrahydrofuran	0.205	0.188	8.3	110	0.00
30	C	Chloroform	0.910	0.956	-5.1#	125	0.00
31	T	Cyclohexane	0.833	0.784	5.9	117	0.00
32	T	1,1,1-Trichloroethane	0.824	0.823	0.1	118	0.00
33	S	1,2-Dichloroethane-d4	0.564	0.490	13.1	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	117	0.00
35	S	Dibromofluoromethane	0.302	0.301	0.3	115	0.00
36	T	1,1-Dichloropropene	0.455	0.488	-7.3	124	0.00
37	T	Ethyl Acetate	0.451	0.427	5.3	108	0.00
38	T	Carbon Tetrachloride	0.477	0.496	-4.0	120	0.00
39	T	Methylcyclohexane	0.546	0.590	-8.1	122	0.00
40	TM	Benzene	1.352	1.518	-12.3	130	0.00
41	T	Methacrylonitrile	0.234	0.214	8.5	110	0.00
42	TM	1,2-Dichloroethane	0.500	0.508	-1.6	119	0.00
43	T	Isopropyl Acetate	0.777	0.734	5.5	107	0.00
44	TM	Trichloroethene	0.390	0.440	-12.8	130	0.00
45	C	1,2-Dichloropropane	0.352	0.397	-12.8#	129	0.00
46	T	Dibromomethane	0.239	0.259	-8.4	126	0.00
47	T	Bromodichloromethane	0.503	0.535	-6.4	122	0.00
48	T	Methyl methacrylate	0.377	0.353	6.4	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	117	0.00
50	S	Toluene-d8	1.131	1.142	-1.0	117	0.00
51	T	4-Methyl-2-Pentanone	0.437	0.432	1.1	112	0.00
52	CM	Toluene	0.852	0.973	-14.2#	131	0.00
53	T	t-1,3-Dichloropropene	0.567	0.591	-4.2	119	0.00
54	T	cis-1,3-Dichloropropene	0.603	0.651	-8.0	125	0.00
55	T	1,1,2-Trichloroethane	0.337	0.381	-13.1	129	0.00
56	T	Ethyl methacrylate	0.522	0.557	-6.7	122	0.00
57	T	1,3-Dichloropropane	0.557	0.633	-13.6	129	0.00
58	T	2-Chloroethyl Vinyl ether	0.227	0.225	0.9	115	0.00
59	T	2-Hexanone	0.321	0.327	-1.9	114	0.00
60	T	Dibromochloromethane	0.402	0.443	-10.2	126	0.00
61	T	1,2-Dibromoethane	0.362	0.404	-11.6	127	0.00
62	S	4-Bromofluorobenzene	0.424	0.427	-0.7	118	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	119	0.00
64	T	Tetrachloroethene	0.486	0.540	-11.1	135	0.00
65	PM	Chlorobenzene	1.018	1.162	-14.1	134	0.00
66	T	1,1,1,2-Tetrachloroethane	0.396	0.445	-12.4	131	0.00
67	C	Ethyl Benzene	1.834	2.051	-11.8#	132	0.00
68	T	m/p-Xylenes	0.691	0.790	-14.3	134	0.00
69	T	o-Xylene	0.671	0.762	-13.6	133	0.00
70	T	Styrene	1.119	1.312	-17.2	135	0.00
71	P	Bromoform	0.341	0.369	-8.2	125	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	125	0.00
73	T	Isopropylbenzene	3.808	3.946	-3.6	134	0.00
74	T	N-amyl acetate	1.516	1.385	8.6	112	0.00
75	P	1,1,2,2-Tetrachloroethane	1.027	1.067	-3.9	133	0.00
76	T	1,2,3-Trichloropropane	1.020	1.009	1.1	132	0.00
77	T	Bromobenzene	0.995	1.073	-7.8	137	0.00
78	T	n-propylbenzene	4.299	4.492	-4.5	133	0.00
79	T	2-Chlorotoluene	2.532	2.648	-4.6	132	0.00
80	T	1,3,5-Trimethylbenzene	3.247	3.370	-3.8	133	0.00
81	T	trans-1,4-Dichloro-2-butene	0.405	0.380	6.2	116	0.00
82	T	4-Chlorotoluene	2.607	2.735	-4.9	133	0.00
83	T	tert-Butylbenzene	2.767	2.910	-5.2	134	0.00
84	T	1,2,4-Trimethylbenzene	3.162	3.392	-7.3	136	0.00
85	T	sec-Butylbenzene	3.671	3.824	-4.2	133	0.00
86	T	p-Isopropyltoluene	3.365	3.566	-6.0	135	0.00
87	T	1,3-Dichlorobenzene	1.664	1.869	-12.3	140	0.00
88	T	1,4-Dichlorobenzene	1.671	1.839	-10.1	138	0.00
89	T	n-Butylbenzene	2.876	3.009	-4.6	130	0.00
90	T	Hexachloroethane	0.579	0.603	-4.1	127	0.00
91	T	1,2-Dichlorobenzene	1.598	1.823	-14.1	140	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.212	0.201	5.2	114	0.00
93	T	1,2,4-Trichlorobenzene	0.806	1.025	-27.2#	135	0.00
94	T	Hexachlorobutadiene	0.631	0.645	-2.2	135	0.00
95	T	Naphthalene	2.105	2.478	-17.7	128	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.764	0.948	-24.1	138	0.02

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