Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080521\
Data File : VN068032.D
Acq On : 5 Aug 2021 21:49
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 06 01:27:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 29 15:02:35 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	96	0.00
2	T	Dichlorodifluoromethane	0.512	0.500	2.3	91	0.00
3	P	Chloromethane	0.636	0.626	1.6	94	0.00
4	C	Vinyl Chloride	0.993	0.973	2.0#	92	0.00
5	T	Bromomethane	0.885	0.792	10.5	96	0.00
6	T	Chloroethane	0.770	0.776	-0.8	97	0.00
7	T	Trichlorofluoromethane	1.799	1.785	0.8	96	0.00
8	T	Diethyl Ether	0.342	0.340	0.6	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.519	0.521	-0.4	97	0.00
10	T	Methyl Iodide	0.596	0.667	-11.9	96	0.00
11	T	Tert butyl alcohol	0.095	0.104	-9.5	102	0.00
12	CM	1,1-Dichloroethene	0.474	0.495	-4.4#	97	0.00
13	T	Acrolein	0.064	0.075	-17.2	100	0.00
14	T	Allyl chloride	0.805	0.836	-3.9	97	0.00
15	T	Acrylonitrile	0.266	0.306	-15.0	104	0.00
16	T	Acetone	0.258	0.241	6.6	100	0.00
17	T	Carbon Disulfide	1.375	1.353	1.6	94	0.00
18	T	Methyl Acetate	0.666	0.696	-4.5	107	0.00
19	T	Methyl tert-butyl Ether	1.780	1.995	-12.1	100	0.00
20	T	Methylene Chloride	0.663	0.645	2.7	102	0.00
21	T	trans-1,2-Dichloroethene	0.551	0.588	-6.7	99	0.00
22	T	Diisopropyl ether	1.787	2.010	-12.5	100	0.00
23	T	Vinyl Acetate	1.488	1.727	-16.1	101	0.00
24	P	1,1-Dichloroethane	1.034	1.105	-6.9	99	0.00
25	T	2-Butanone	0.375	0.420	-12.0	103	0.00
26	T	2,2-Dichloropropane	0.904	0.839	7.2	85	0.00
27	T	cis-1,2-Dichloroethene	0.656	0.720	-9.8	100	0.00
28	T	Bromochloromethane	0.493	0.524	-6.3	100	0.00
29	T	Tetrahydrofuran	0.240	0.279	-16.3	102	0.00
30	C	Chloroform	1.145	1.245	-8.7#	100	0.00
31	T	Cyclohexane	1.044	1.005	3.7	96	0.00
32	T	1,1,1-Trichloroethane	0.989	1.108	-12.0	100	0.00
33	S	1,2-Dichloroethane-d4	0.708	0.807	-14.0	109	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.291	0.344	-18.2	113	0.00
36	T	1,1-Dichloropropene	0.462	0.491	-6.3	98	0.00
37	T	Ethyl Acetate	0.435	0.469	-7.8	98	0.00
38	T	Carbon Tetrachloride	0.455	0.523	-14.9	100	0.00
39	T	Methylcyclohexane	0.500	0.538	-7.6	95	0.00
40	TM	Benzene	1.369	1.520	-11.0	101	0.00
41	T	Methacrylonitrile	0.207	0.232	-12.1	102	0.00
42	TM	1,2-Dichloroethane	0.506	0.547	-8.1	101	0.00
43	T	Isopropyl Acetate	0.725	0.858	-18.3	106	0.00
44	TM	Trichloroethene	0.346	0.374	-8.1	99	0.00
45	C	1,2-Dichloropropane	0.341	0.385	-12.9#	103	0.00
46	T	Dibromomethane	0.247	0.282	-14.2	104	0.00
47	T	Bromodichloromethane	0.470	0.550	-17.0	102	0.00
48	T	Methyl methacrylate	0.313	0.365	-16.6	104	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	105	0.00
50	S	Toluene-d8	1.179	1.423	-20.7	114	0.00
51	T	4-Methyl-2-Pentanone	0.447	0.543	-21.5	107	0.00
52	CM	Toluene	0.890	1.048	-17.8#	103	0.00
53	T	t-1,3-Dichloropropene	0.488	0.586	-20.1	102	0.00
54	T	cis-1,3-Dichloropropene	0.522	0.604	-15.7	99	0.00
55	T	1,1,2-Trichloroethane	0.345	0.403	-16.8	106	0.00
56	T	Ethyl methacrylate	0.497	0.624	-25.6#	106	0.00
57	T	1,3-Dichloropropane	0.562	0.668	-18.9	106	0.00
58	T	2-Chloroethyl Vinyl ether	0.083	0.116	-39.8#	104	0.00
59	T	2-Hexanone	0.321	0.388	-20.9	107	0.00
60	T	Dibromochloromethane	0.343	0.436	-27.1#	108	0.00
61	T	1,2-Dibromoethane	0.354	0.422	-19.2	105	0.00
62	S	4-Bromofluorobenzene	0.409	0.513	-25.4#	114	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.358	0.314	12.3	84	0.00
65	PM	Chlorobenzene	1.017	1.114	-9.5	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.354	0.426	-20.3	106	0.00
67	C	Ethyl Benzene	1.811	2.067	-14.1#	104	0.00
68	T	m/p-Xylenes	0.678	0.796	-17.4	103	0.00
69	T	o-Xylene	0.666	0.787	-18.2	105	0.00
70	T	Styrene	1.074	1.342	-25.0	107	0.00
71	P	Bromoform	0.234	0.312	-33.3#	110	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	4.079	4.070	0.2	103	0.00
74	T	N-amyl acetate	1.418	1.503	-6.0	106	0.00
75	P	1,1,2,2-Tetrachloroethane	1.233	1.259	-2.1	110	0.00
76	T	1,2,3-Trichloropropane	1.004	1.031	-2.7	113	0.00
77	T	Bromobenzene	0.937	0.952	-1.6	105	0.00
78	T	n-propylbenzene	4.604	4.693	-1.9	104	0.00
79	T	2-Chlorotoluene	2.806	2.809	-0.1	103	0.00
80	T	1,3,5-Trimethylbenzene	3.306	3.462	-4.7	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.318	0.346	-8.8	102	0.00
82	T	4-Chlorotoluene	2.817	2.808	0.3	102	0.00
83	T	tert-Butylbenzene	2.749	2.914	-6.0	105	0.00
84	T	1,2,4-Trimethylbenzene	3.204	3.462	-8.1	104	0.00
85	T	sec-Butylbenzene	3.846	4.037	-5.0	104	0.00
86	T	p-Isopropyltoluene	3.060	3.326	-8.7	102	0.00
87	T	1,3-Dichlorobenzene	1.720	1.782	-3.6	103	0.00
88	T	1,4-Dichlorobenzene	1.699	1.740	-2.4	104	0.00
89	T	n-Butylbenzene	2.624	2.599	1.0	99	0.00
90	T	Hexachloroethane	0.523	0.599	-14.5	108	0.00
91	T	1,2-Dichlorobenzene	1.620	1.657	-2.3	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.197	0.199	-1.0	103	0.00
93	T	1,2,4-Trichlorobenzene	0.697	0.681	2.3	102	0.00
94	T	Hexachlorobutadiene	0.337	0.319	5.3	102	0.00
95	T	Naphthalene	1.992	1.906	4.3	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.679	0.638	6.0	102	0.00

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