Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050621\
Data File : VN067017.D
Acq On : 6 May 2021 18:00
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: May 07 04:09:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
Quant Title : SW846 8260
QLast Update : Wed May 05 07:24:52 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	79	0.00
2	T	Dichlorodifluoromethane	0.675	0.645	4.4	74	0.00
3	P	Chloromethane	0.969	0.904	6.7	71	0.00
4	C	Vinyl Chloride	0.930	0.896	3.7#	73	0.00
5	T	Bromomethane	0.495	0.483	2.4	74	0.00
6	T	Chloroethane	0.548	0.534	2.6	75	0.00
7	T	Trichlorofluoromethane	1.104	1.145	-3.7	81	0.00
8	T	Diethyl Ether	0.397	0.387	2.5	74	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.562	0.547	2.7	77	0.00
10	T	Methyl Iodide	0.740	0.751	-1.5	78	0.00
11	T	Tert butyl alcohol	0.111	0.112	-0.9	76	0.00
12	CM	1,1-Dichloroethene	0.547	0.530	3.1#	76	0.00
13	T	Acrolein	0.092	0.075	18.5	63	0.00
14	T	Allyl chloride	1.096	1.052	4.0	75	0.00
15	T	Acrylonitrile	0.330	0.348	-5.5	79	0.00
16	T	Acetone	0.277	0.273	1.4	79	0.00
17	T	Carbon Disulfide	1.694	1.561	7.9	72	0.00
18	T	Methyl Acetate	0.792	0.869	-9.7	82	0.00
19	T	Methyl tert-butyl Ether	1.960	2.079	-6.1	80	0.00
20	T	Methylene Chloride	0.702	0.701	0.1	79	0.00
21	T	trans-1,2-Dichloroethene	0.595	0.588	1.2	77	0.00
22	T	Diisopropyl ether	2.219	2.226	-0.3	76	0.00
23	T	Vinyl Acetate	1.776	1.842	-3.7	76	0.00
24	P	1,1-Dichloroethane	1.282	1.263	1.5	77	0.00
25	T	2-Butanone	0.408	0.422	-3.4	79	0.00
26	T	2,2-Dichloropropane	1.077	0.973	9.7	71	0.00
27	T	cis-1,2-Dichloroethene	0.681	0.689	-1.2	78	0.00
28	T	Bromochloromethane	0.593	0.588	0.8	80	0.00
29	T	Tetrahydrofuran	0.271	0.286	-5.5	78	0.00
30	C	Chloroform	1.224	1.239	-1.2#	79	0.00
31	T	Cyclohexane	1.107	1.032	6.8	74	0.00
32	T	1,1,1-Trichloroethane	1.056	1.080	-2.3	80	0.00
33	S	1,2-Dichloroethane-d4	0.787	0.824	-4.7	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.340	0.348	-2.4	83	0.00
36	T	1,1-Dichloropropene	0.521	0.517	0.8	77	0.00
37	T	Ethyl Acetate	0.531	0.540	-1.7	76	0.00
38	T	Carbon Tetrachloride	0.543	0.553	-1.8	80	0.00
39	T	Methylcyclohexane	0.581	0.577	0.7	74	0.00
40	TM	Benzene	1.635	1.640	-0.3	77	0.00
41	T	Methacrylonitrile	0.228	0.232	-1.8	80	0.00
42	TM	1,2-Dichloroethane	0.583	0.605	-3.8	81	0.00
43	T	Isopropyl Acetate	0.862	0.896	-3.9	78	0.00
44	TM	Trichloroethene	0.360	0.357	0.8	77	0.00
45	C	1,2-Dichloropropane	0.457	0.457	0.0	77	0.00
46	T	Dibromomethane	0.269	0.277	-3.0	79	0.00
47	T	Bromodichloromethane	0.582	0.609	-4.6	81	0.00
48	T	Methyl methacrylate	0.382	0.410	-7.3	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	73	0.00
50	S	Toluene-d8	1.293	1.337	-3.4	81	0.00
51	T	4-Methyl-2-Pentanone	0.498	0.545	-9.4	79	0.00
52	CM	Toluene	0.961	0.986	-2.6#	78	0.00
53	T	t-1,3-Dichloropropene	0.621	0.634	-2.1	77	0.00
54	T	cis-1,3-Dichloropropene	0.686	0.690	-0.6	76	0.00
55	T	1,1,2-Trichloroethane	0.381	0.394	-3.4	79	0.00
56	T	Ethyl methacrylate	0.521	0.576	-10.6	77	0.00
57	T	1,3-Dichloropropane	0.676	0.696	-3.0	78	0.00
58	T	2-Chloroethyl Vinyl ether	0.091	0.113	-24.2	87	0.00
59	T	2-Hexanone	0.306	0.359	-17.3	79	0.00
60	T	Dibromochloromethane	0.427	0.444	-4.0	79	0.00
61	T	1,2-Dibromoethane	0.371	0.388	-4.6	79	0.00
62	S	4-Bromofluorobenzene	0.438	0.507	-15.8	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64	T	Tetrachloroethene	0.342	0.314	8.2	74	0.00
65	PM	Chlorobenzene	1.070	1.060	0.9	77	0.00
66	T	1,1,1,2-Tetrachloroethane	0.415	0.419	-1.0	80	0.00
67	C	Ethyl Benzene	1.885	1.952	-3.6#	78	0.00
68	T	m/p-Xylenes	0.701	0.735	-4.9	77	0.00
69	T	o-Xylene	0.679	0.718	-5.7	79	0.00
70	T	Styrene	1.058	1.169	-10.5	79	0.00
71	P	Bromoform	0.300	0.318	-6.0	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73	T	Isopropylbenzene	3.879	3.868	0.3	78	0.00
74	T	N-amyl acetate	0.700	0.734	-4.9	70	0.00
75	P	1,1,2,2-Tetrachloroethane	1.360	1.369	-0.7	82	0.00
76	T	1,2,3-Trichloropropane	1.191	1.201	-0.8	78	0.00
77	T	Bromobenzene	0.915	0.913	0.2	80	0.00
78	T	n-propylbenzene	4.403	4.499	-2.2	78	0.00
79	T	2-Chlorotoluene	2.884	2.811	2.5	79	0.00
80	T	1,3,5-Trimethylbenzene	3.384	3.434	-1.5	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.302	0.352	-16.6	75	0.00
82	T	4-Chlorotoluene	2.776	2.833	-2.1	78	0.00
83	T	tert-Butylbenzene	2.840	2.858	-0.6	78	0.00
84	T	1,2,4-Trimethylbenzene	3.231	3.317	-2.7	79	0.00
85	T	sec-Butylbenzene	3.688	3.779	-2.5	79	0.00
86	T	p-Isopropyltoluene	3.169	3.305	-4.3	79	0.00
87	T	1,3-Dichlorobenzene	1.587	1.614	-1.7	80	0.00
88	T	1,4-Dichlorobenzene	1.596	1.617	-1.3	78	0.00
89	T	n-Butylbenzene	2.464	2.548	-3.4	76	0.00
90	T	Hexachloroethane	0.713	0.703	1.4	81	0.00
91	T	1,2-Dichlorobenzene	1.588	1.619	-2.0	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.241	0.242	-0.4	82	0.00
93	T	1,2,4-Trichlorobenzene	0.840	0.821	2.3	75	0.00
94	T	Hexachlorobutadiene	0.514	0.515	-0.2	82	0.00
95	T	Naphthalene	2.196	2.233	-1.7	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.814	0.825	-1.4	76	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5