Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040221\
Data File : VN066465.D
Acq On : 2 Apr 2021 14:07
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 03 03:20:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 01 14:08:22 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	82	0.00
2	T	Dichlorodifluoromethane	0.630	0.591	6.2	76	0.00
3	P	Chloromethane	0.739	0.632	14.5	77	0.00
4	C	Vinyl Chloride	0.721	0.723	-0.3#	82	0.00
5	T	Bromomethane	0.483	0.505	-4.6	84	-0.01
6	T	Chloroethane	0.449	0.466	-3.8	86	0.00
7	T	Trichlorofluoromethane	0.991	0.975	1.6	80	0.00
8	T	Diethyl Ether	0.404	0.401	0.7	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.560	0.569	-1.6	83	0.00
10	T	Methyl Iodide	0.794	0.770	3.0	76	0.00
11	T	Tert butyl alcohol	0.101	0.141	-39.6#	106	0.01
12	CM	1,1-Dichloroethene	0.573	0.559	2.4#	80	0.00
13	T	Acrolein	0.066	0.036	45.5#	53	0.00
14	T	Allyl chloride	1.133	1.177	-3.9	82	0.00
15	T	Acrylonitrile	0.283	0.273	3.5	77	0.00
16	T	Acetone	0.359	0.391	-8.9	90	0.00
17	T	Carbon Disulfide	1.692	1.609	4.9	79	0.00
18	T	Methyl Acetate	0.938	1.126	-20.0	96	0.00
19	T	Methyl tert-butyl Ether	1.699	1.493	12.1	73	0.00
20	T	Methylene Chloride	0.692	0.693	-0.1	86	0.00
21	T	trans-1,2-Dichloroethene	0.520	0.448	13.8	72	0.00
22	T	Diisopropyl ether	1.768	1.662	6.0	77	0.00
23	T	Vinyl Acetate	1.505	1.413	6.1	75	0.00
24	P	1,1-Dichloroethane	0.976	0.882	9.6	74	0.00
25	T	2-Butanone	0.393	0.394	-0.3	79	0.00
26	T	2,2-Dichloropropane	0.870	0.775	10.9	73	0.00
27	T	cis-1,2-Dichloroethene	0.606	0.543	10.4	74	0.00
28	T	Bromochloromethane	0.492	0.471	4.3	79	0.00
29	T	Tetrahydrofuran	0.256	0.258	-0.8	78	0.00
30	C	Chloroform	0.976	0.912	6.6#	77	0.00
31	T	Cyclohexane	0.920	0.784	14.8	72	0.00
32	T	1,1,1-Trichloroethane	0.857	0.778	9.2	74	0.00
33	S	1,2-Dichloroethane-d4	0.665	0.591	11.1	72	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.331	0.309	6.6	73	0.00
36	T	1,1-Dichloropropene	0.470	0.437	7.0	74	0.00
37	T	Ethyl Acetate	0.517	0.524	-1.4	77	0.00
38	T	Carbon Tetrachloride	0.472	0.438	7.2	73	0.00
39	T	Methylcyclohexane	0.573	0.529	7.7	72	0.00
40	TM	Benzene	1.419	1.391	2.0	77	0.00
41	T	Methacrylonitrile	0.257	0.249	3.1	80	0.00
42	TM	1,2-Dichloroethane	0.508	0.489	3.7	76	0.00
43	T	Isopropyl Acetate	0.884	0.885	-0.1	77	0.00
44	TM	Trichloroethene	0.373	0.346	7.2	74	0.00
45	C	1,2-Dichloropropane	0.378	0.379	-0.3#	79	0.00
46	T	Dibromomethane	0.248	0.246	0.8	77	0.00
47	T	Bromodichloromethane	0.512	0.506	1.2	78	0.00
48	T	Methyl methacrylate	0.420	0.408	2.9	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.005	0.006	-20.0	84	0.00
50	S	Toluene-d8	1.257	1.196	4.9	74	0.00
51	T	4-Methyl-2-Pentanone	0.516	0.556	-7.8	81	0.00
52	CM	Toluene	0.871	0.868	0.3#	77	0.00
53	T	t-1,3-Dichloropropene	0.556	0.557	-0.2	78	0.00
54	T	cis-1,3-Dichloropropene	0.597	0.585	2.0	76	0.00
55	T	1,1,2-Trichloroethane	0.350	0.360	-2.9	80	0.00
56	T	Ethyl methacrylate	0.537	0.542	-0.9	76	0.00
57	T	1,3-Dichloropropane	0.581	0.597	-2.8	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.048	0.051	-6.2	79	0.00
59	T	2-Hexanone	0.362	0.410	-13.3	82	0.00
60	T	Dibromochloromethane	0.389	0.398	-2.3	77	0.00
61	T	1,2-Dibromoethane	0.365	0.369	-1.1	78	0.00
62	S	4-Bromofluorobenzene	0.437	0.431	1.4	76	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.426	0.365	14.3	73	0.00
65	PM	Chlorobenzene	0.997	0.955	4.2	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.384	0.363	5.5	77	0.00
67	C	Ethyl Benzene	1.809	1.744	3.6#	79	0.00
68	T	m/p-Xylenes	0.688	0.664	3.5	79	0.00
69	T	o-Xylene	0.663	0.633	4.5	78	0.00
70	T	Styrene	1.076	1.069	0.7	78	0.00
71	P	Bromoform	0.319	0.317	0.6	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.719	3.303	11.2	78	0.00
74	T	N-amyl acetate	1.307	1.214	7.1	72	0.00
75	P	1,1,2,2-Tetrachloroethane	1.184	1.134	4.2	86	0.00
76	T	1,2,3-Trichloropropane	1.097	1.026	6.5	83	0.00
77	T	Bromobenzene	0.939	0.853	9.2	81	0.00
78	T	n-propylbenzene	4.044	3.812	5.7	80	0.00
79	T	2-Chlorotoluene	2.487	2.254	9.4	81	0.00
80	T	1,3,5-Trimethylbenzene	3.042	2.739	10.0	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.365	0.352	3.6	79	0.00
82	T	4-Chlorotoluene	2.475	2.330	5.9	80	0.00
83	T	tert-Butylbenzene	2.619	2.343	10.5	79	0.00
84	T	1,2,4-Trimethylbenzene	2.956	2.702	8.6	79	0.00
85	T	sec-Butylbenzene	3.393	3.163	6.8	79	0.00
86	T	p-Isopropyltoluene	3.039	2.800	7.9	78	0.00
87	T	1,3-Dichlorobenzene	1.576	1.484	5.8	81	0.00
88	T	1,4-Dichlorobenzene	1.636	1.482	9.4	79	0.00
89	T	n-Butylbenzene	2.510	2.421	3.5	80	0.00
90	T	Hexachloroethane	0.548	0.513	6.4	82	0.00
91	T	1,2-Dichlorobenzene	1.549	1.450	6.4	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.227	0.209	7.9	77	0.00
93	T	1,2,4-Trichlorobenzene	0.961	0.865	10.0	77	0.00
94	T	Hexachlorobutadiene	0.524	0.485	7.4	81	0.00
95	T	Naphthalene	2.899	2.449	15.5	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.966	0.860	11.0	80	0.00

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