Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061521\
Data File : VU044218.D
Acq On : 15 Jun 2021 10:57
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Jun 15 17:23:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 05:11:37 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	109	0.00
2	T	Dichlorodifluoromethane	0.705	0.624	11.5	100	0.00
3	P	Chloromethane	0.933	0.674	27.8#	90	0.00
4	C	Vinyl Chloride	0.841	0.692	17.7#	96	0.00
5	T	Bromomethane	0.347	0.371	-6.9	107	0.03
6	T	Chloroethane	0.534	0.364	31.8#	84	0.01
7	T	Trichlorofluoromethane	1.012	0.896	11.5	103	0.00
8	T	Diethyl Ether	0.414	0.359	13.3	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.617	0.563	8.8	107	0.00
10	T	Methyl Iodide	0.711	0.695	2.3	102	0.00
11	T	Tert butyl alcohol	0.214	0.176	17.8	97	0.06
12	CM	1,1-Dichloroethene	0.615	0.536	12.8#	102	0.00
13	T	Acrolein	0.125	0.070	44.0#	66	0.00
14	T	Allyl chloride	1.147	0.907	20.9#	91	0.00
15	T	Acrylonitrile	0.442	0.404	8.6	101	0.00
16	T	Acetone	0.467	0.577	-23.6#	156#	0.02
17	T	Carbon Disulfide	1.974	1.657	16.1	100	0.00
18	T	Methyl Acetate	1.023	0.931	9.0	102	0.00
19	T	Methyl tert-butyl Ether	1.877	1.671	11.0	98	0.00
20	T	Methylene Chloride	0.807	0.673	16.6	102	0.00
21	T	trans-1,2-Dichloroethene	0.679	0.613	9.7	103	0.00
22	T	Diisopropyl ether	1.975	1.693	14.3	94	0.00
23	T	Vinyl Acetate	1.874	1.607	14.2	93	0.00
24	P	1,1-Dichloroethane	1.312	1.113	15.2	98	0.00
25	T	2-Butanone	0.664	0.670	-0.9	114	0.01
26	T	2,2-Dichloropropane	1.036	0.905	12.6	102	0.00
27	T	cis-1,2-Dichloroethene	0.758	0.661	12.8	101	0.00
28	T	Bromochloromethane	0.626	0.542	13.4	100	0.00
29	T	Tetrahydrofuran	0.361	0.331	8.3	99	0.00
30	C	Chloroform	1.282	1.130	11.9#	103	0.00
31	T	Cyclohexane	1.122	0.913	18.6	95	0.00
32	T	1,1,1-Trichloroethane	1.066	0.934	12.4	101	0.00
33	S	1,2-Dichloroethane-d4	0.795	0.703	11.6	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.348	0.347	0.3	105	0.00
36	T	1,1-Dichloropropene	0.556	0.516	7.2	100	0.00
37	T	Ethyl Acetate	0.666	0.642	3.6	103	0.00
38	T	Carbon Tetrachloride	0.502	0.493	1.8	105	0.00
39	T	Methylcyclohexane	0.593	0.548	7.6	98	0.00
40	TM	Benzene	1.648	1.548	6.1	100	0.00
41	T	Methacrylonitrile	0.341	0.325	4.7	96	0.00
42	TM	1,2-Dichloroethane	0.582	0.526	9.6	98	0.00
43	T	Isopropyl Acetate	0.945	0.858	9.2	94	0.00
44	TM	Trichloroethene	0.380	0.375	1.3	106	0.00
45	C	1,2-Dichloropropane	0.448	0.403	10.0#	99	0.00
46	T	Dibromomethane	0.289	0.274	5.2	103	0.00
47	T	Bromodichloromethane	0.568	0.532	6.3	100	0.00
48	T	Methyl methacrylate	0.460	0.402	12.6	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.011	8.3	96	0.05
50	S	Toluene-d8	1.336	1.311	1.9	103	0.00
51	T	4-Methyl-2-Pentanone	0.684	0.635	7.2	94	0.00
52	CM	Toluene	0.977	0.966	1.1#	102	0.00
53	T	t-1,3-Dichloropropene	0.621	0.587	5.5	98	0.00
54	T	cis-1,3-Dichloropropene	0.670	0.648	3.3	100	0.00
55	T	1,1,2-Trichloroethane	0.410	0.392	4.4	102	0.00
56	T	Ethyl methacrylate	0.627	0.603	3.8	95	0.00
57	T	1,3-Dichloropropane	0.728	0.691	5.1	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.194	0.209	-7.7	107	0.00
59	T	2-Hexanone	0.546	0.538	1.5	100	0.00
60	T	Dibromochloromethane	0.408	0.403	1.2	103	0.00
61	T	1,2-Dibromoethane	0.432	0.419	3.0	103	0.00
62	S	4-Bromofluorobenzene	0.535	0.508	5.0	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.344	0.350	-1.7	108	0.00
65	PM	Chlorobenzene	1.069	1.030	3.6	104	0.00
66	T	1,1,1,2-Tetrachloroethane	0.373	0.366	1.9	104	0.00
67	C	Ethyl Benzene	1.920	1.880	2.1#	100	0.00
68	T	m/p-Xylenes	0.717	0.739	-3.1	103	0.00
69	T	o-Xylene	0.680	0.684	-0.6	100	0.00
70	T	Styrene	1.185	1.220	-3.0	101	0.00
71	P	Bromoform	0.318	0.313	1.6	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
73	T	Isopropylbenzene	3.348	3.307	1.2	101	0.00
74	T	N-amyl acetate	1.504	1.314	12.6	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.458	1.280	12.2	98	0.00
76	T	1,2,3-Trichloropropane	1.676	1.522	9.2	98	0.00
77	T	Bromobenzene	0.842	0.790	6.2	104	0.00
78	T	n-propylbenzene	4.358	4.163	4.5	101	0.00
79	T	2-Chlorotoluene	2.582	2.384	7.7	98	0.00
80	T	1,3,5-Trimethylbenzene	2.979	2.960	0.6	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.462	0.426	7.8	98	0.00
82	T	4-Chlorotoluene	3.049	2.890	5.2	100	0.00
83	T	tert-Butylbenzene	2.795	2.687	3.9	99	0.00
84	T	1,2,4-Trimethylbenzene	2.993	2.982	0.4	99	0.00
85	T	sec-Butylbenzene	3.670	3.577	2.5	101	0.00
86	T	p-Isopropyltoluene	3.144	3.184	-1.3	101	0.00
87	T	1,3-Dichlorobenzene	1.652	1.563	5.4	104	0.00
88	T	1,4-Dichlorobenzene	1.759	1.602	8.9	104	0.00
89	T	n-Butylbenzene	3.194	3.027	5.2	100	0.00
90	T	Hexachloroethane	0.498	0.465	6.6	101	0.00
91	T	1,2-Dichlorobenzene	1.661	1.546	6.9	104	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.330	0.296	10.3	99	0.00
93	T	1,2,4-Trichlorobenzene	1.046	1.021	2.4	107	0.00
94	T	Hexachlorobutadiene	0.561	0.567	-1.1	111	0.00
95	T	Naphthalene	3.306	3.281	0.8	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.002	1.2	108	0.00

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