Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061021\
Data File : VU044170.D
Acq On : 10 Jun 2021 20:52
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Jun 11 01:22:46 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	99	0.00
2	T	Dichlorodifluoromethane	0.705	0.659	6.5	96	0.00
3	P	Chloromethane	0.933	0.771	17.4	93	0.00
4	C	Vinyl Chloride	0.841	0.763	9.3#	96	0.00
5	T	Bromomethane	0.347	0.442	-27.4#	115	0.00
6	T	Chloroethane	0.534	0.474	11.2	98	0.00
7	T	Trichlorofluoromethane	1.012	0.956	5.5	99	0.00
8	T	Diethyl Ether	0.414	0.388	6.3	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.617	0.571	7.5	98	0.00
10	T	Methyl Iodide	0.711	0.776	-9.1	103	0.00
11	T	Tert butyl alcohol	0.214	0.174	18.7	86	-0.01
12	CM	1,1-Dichloroethene	0.615	0.582	5.4#	100	0.00
13	T	Acrolein	0.125	0.082	34.4#	70	0.00
14	T	Allyl chloride	1.147	1.009	12.0	91	0.00
15	T	Acrylonitrile	0.442	0.407	7.9	92	0.00
16	T	Acetone	0.467	0.338	27.6#	83	0.00
17	T	Carbon Disulfide	1.974	1.776	10.0	97	0.00
18	T	Methyl Acetate	1.023	0.950	7.1	94	0.00
19	T	Methyl tert-butyl Ether	1.877	1.877	0.0	99	0.00
20	T	Methylene Chloride	0.807	0.731	9.4	100	0.00
21	T	trans-1,2-Dichloroethene	0.679	0.657	3.2	100	0.00
22	T	Diisopropyl ether	1.975	1.897	3.9	95	0.00
23	T	Vinyl Acetate	1.874	1.800	3.9	94	0.00
24	P	1,1-Dichloroethane	1.312	1.222	6.9	98	0.00
25	T	2-Butanone	0.664	0.568	14.5	87	0.00
26	T	2,2-Dichloropropane	1.036	0.837	19.2	85	0.00
27	T	cis-1,2-Dichloroethene	0.758	0.732	3.4	101	0.00
28	T	Bromochloromethane	0.626	0.597	4.6	99	0.00
29	T	Tetrahydrofuran	0.361	0.332	8.0	90	0.00
30	C	Chloroform	1.282	1.223	4.6#	100	0.00
31	T	Cyclohexane	1.122	1.004	10.5	95	0.00
32	T	1,1,1-Trichloroethane	1.066	1.025	3.8	100	0.00
33	S	1,2-Dichloroethane-d4	0.795	0.743	6.5	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.348	0.328	5.7	97	0.00
36	T	1,1-Dichloropropene	0.556	0.510	8.3	97	0.00
37	T	Ethyl Acetate	0.666	0.588	11.7	92	0.00
38	T	Carbon Tetrachloride	0.502	0.478	4.8	100	0.00
39	T	Methylcyclohexane	0.593	0.537	9.4	94	0.00
40	TM	Benzene	1.648	1.557	5.5	99	0.00
41	T	Methacrylonitrile	0.341	0.319	6.5	92	0.00
42	TM	1,2-Dichloroethane	0.582	0.536	7.9	98	0.00
43	T	Isopropyl Acetate	0.945	0.869	8.0	94	0.00
44	TM	Trichloroethene	0.380	0.364	4.2	101	0.00
45	C	1,2-Dichloropropane	0.448	0.407	9.2#	98	0.00
46	T	Dibromomethane	0.289	0.271	6.2	100	0.00
47	T	Bromodichloromethane	0.568	0.537	5.5	99	0.00
48	T	Methyl methacrylate	0.460	0.421	8.5	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.010	16.7	86	0.00
50	S	Toluene-d8	1.336	1.250	6.4	97	0.00
51	T	4-Methyl-2-Pentanone	0.684	0.619	9.5	90	0.00
52	CM	Toluene	0.977	0.969	0.8#	100	0.00
53	T	t-1,3-Dichloropropene	0.621	0.579	6.8	95	0.00
54	T	cis-1,3-Dichloropropene	0.670	0.632	5.7	96	0.00
55	T	1,1,2-Trichloroethane	0.410	0.389	5.1	99	0.00
56	T	Ethyl methacrylate	0.627	0.618	1.4	95	0.00
57	T	1,3-Dichloropropane	0.728	0.693	4.8	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.194	0.211	-8.8	106	0.00
59	T	2-Hexanone	0.546	0.481	11.9	88	0.00
60	T	Dibromochloromethane	0.408	0.397	2.7	100	0.00
61	T	1,2-Dibromoethane	0.432	0.414	4.2	100	0.00
62	S	4-Bromofluorobenzene	0.535	0.493	7.9	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.344	0.329	4.4	99	0.00
65	PM	Chlorobenzene	1.069	1.014	5.1	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.373	0.363	2.7	100	0.00
67	C	Ethyl Benzene	1.920	1.908	0.6#	99	0.00
68	T	m/p-Xylenes	0.717	0.732	-2.1	99	0.00
69	T	o-Xylene	0.680	0.695	-2.2	100	0.00
70	T	Styrene	1.185	1.205	-1.7	98	0.00
71	P	Bromoform	0.318	0.307	3.5	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.348	3.440	-2.7	98	0.00
74	T	N-amyl acetate	1.504	1.438	4.4	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.458	1.327	9.0	95	0.00
76	T	1,2,3-Trichloropropane	1.676	1.519	9.4	91	0.00
77	T	Bromobenzene	0.842	0.815	3.2	100	0.00
78	T	n-propylbenzene	4.358	4.263	2.2	96	0.00
79	T	2-Chlorotoluene	2.582	2.494	3.4	96	0.00
80	T	1,3,5-Trimethylbenzene	2.979	3.079	-3.4	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.462	0.411	11.0	88	0.00
82	T	4-Chlorotoluene	3.049	2.968	2.7	96	0.00
83	T	tert-Butylbenzene	2.795	2.837	-1.5	98	0.00
84	T	1,2,4-Trimethylbenzene	2.993	3.110	-3.9	97	0.00
85	T	sec-Butylbenzene	3.670	3.697	-0.7	97	0.00
86	T	p-Isopropyltoluene	3.144	3.224	-2.5	96	0.00
87	T	1,3-Dichlorobenzene	1.652	1.594	3.5	99	0.00
88	T	1,4-Dichlorobenzene	1.759	1.606	8.7	97	0.00
89	T	n-Butylbenzene	3.194	3.037	4.9	94	0.00
90	T	Hexachloroethane	0.498	0.481	3.4	98	0.00
91	T	1,2-Dichlorobenzene	1.661	1.568	5.6	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.330	0.295	10.6	92	0.00
93	T	1,2,4-Trichlorobenzene	1.046	1.013	3.2	99	0.00
94	T	Hexachlorobutadiene	0.561	0.533	5.0	97	0.00
95	T	Naphthalene	3.306	3.259	1.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.013	0.1	102	0.00

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