Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052421\
Data File : VX022141.D
Acq On : 24 May 2021 12:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: May 24 15:50:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 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	102	0.00
2	T	Dichlorodifluoromethane	0.608	0.645	-6.1	103	0.00
3	P	Chloromethane	0.656	0.646	1.5	97	0.00
4	C	Vinyl Chloride	0.694	0.736	-6.1#	104	0.00
5	T	Bromomethane	0.404	0.372	7.9	98	-0.01
6	T	Chloroethane	0.413	0.448	-8.5	104	0.00
7	T	Trichlorofluoromethane	0.998	1.071	-7.3	106	0.00
8	T	Diethyl Ether	0.429	0.426	0.7	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.592	0.619	-4.6	105	0.00
10	T	Methyl Iodide	0.637	0.680	-6.8	103	0.00
11	T	Tert butyl alcohol	0.176	0.193	-9.7	113	0.00
12	CM	1,1-Dichloroethene	0.573	0.573	0.0	100	0.00
13	T	Acrolein	0.117	0.143	-22.2	133	0.00
14	T	Allyl chloride	1.053	1.121	-6.5	106	0.00
15	T	Acrylonitrile	0.347	0.388	-11.8	111	0.00
16	T	Acetone	0.336	0.393	-17.0	123	0.00
17	T	Carbon Disulfide	1.501	1.464	2.5	102	0.00
18	T	Methyl Acetate	0.893	0.963	-7.8	112	0.00
19	T	Methyl tert-butyl Ether	1.963	2.097	-6.8	106	0.00
20	T	Methylene Chloride	0.746	0.724	2.9	105	0.00
21	T	trans-1,2-Dichloroethene	0.623	0.666	-6.9	104	0.00
22	T	Diisopropyl ether	2.027	2.197	-8.4	109	0.00
23	T	Vinyl Acetate	1.952	2.120	-8.6	107	0.00
24	P	1,1-Dichloroethane	1.190	1.283	-7.8	108	0.00
25	T	2-Butanone	0.543	0.627	-15.5	115	0.00
26	T	2,2-Dichloropropane	1.056	1.140	-8.0	109	0.00
27	T	cis-1,2-Dichloroethene	0.758	0.808	-6.6	104	0.00
28	T	Bromochloromethane	0.577	0.563	2.4	101	0.00
29	T	Tetrahydrofuran	0.323	0.349	-8.0	110	0.00
30	C	Chloroform	1.229	1.302	-5.9#	106	0.00
31	T	Cyclohexane	0.969	1.005	-3.7	105	-0.01
32	T	1,1,1-Trichloroethane	1.050	1.114	-6.1	106	0.00
33	S	1,2-Dichloroethane-d4	0.771	0.751	2.6	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.317	0.318	-0.3	106	0.00
36	T	1,1-Dichloropropene	0.462	0.510	-10.4	105	0.00
37	T	Ethyl Acetate	0.567	0.625	-10.2	110	0.00
38	T	Carbon Tetrachloride	0.452	0.509	-12.6	103	-0.01
39	T	Methylcyclohexane	0.524	0.579	-10.5	108	0.00
40	TM	Benzene	1.423	1.582	-11.2	107	0.00
41	T	Methacrylonitrile	0.303	0.330	-8.9	106	0.00
42	TM	1,2-Dichloroethane	0.498	0.551	-10.6	107	0.00
43	T	Isopropyl Acetate	0.927	1.040	-12.2	109	0.00
44	TM	Trichloroethene	0.354	0.393	-11.0	107	0.00
45	C	1,2-Dichloropropane	0.363	0.414	-14.0#	105	0.00
46	T	Dibromomethane	0.246	0.274	-11.4	103	0.00
47	T	Bromodichloromethane	0.493	0.556	-12.8	104	0.00
48	T	Methyl methacrylate	0.427	0.482	-12.9	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.010	-25.0	114	-0.02
50	S	Toluene-d8	1.221	1.242	-1.7	108	0.00
51	T	4-Methyl-2-Pentanone	0.555	0.660	-18.9	111	0.00
52	CM	Toluene	0.901	0.996	-10.5#	106	0.00
53	T	t-1,3-Dichloropropene	0.569	0.652	-14.6	108	0.00
54	T	cis-1,3-Dichloropropene	0.611	0.703	-15.1	109	0.00
55	T	1,1,2-Trichloroethane	0.366	0.410	-12.0	107	0.00
56	T	Ethyl methacrylate	0.591	0.683	-15.6	107	0.00
57	T	1,3-Dichloropropane	0.624	0.709	-13.6	108	0.00
58	T	2-Chloroethyl Vinyl ether	0.320	0.395	-23.4	121	0.00
59	T	2-Hexanone	0.418	0.518	-23.9	116	0.00
60	T	Dibromochloromethane	0.356	0.414	-16.3	106	0.00
61	T	1,2-Dibromoethane	0.364	0.421	-15.7	107	0.00
62	S	4-Bromofluorobenzene	0.451	0.483	-7.1	113	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.328	0.354	-7.9	107	0.00
65	PM	Chlorobenzene	1.041	1.110	-6.6	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.362	0.406	-12.2	107	0.00
67	C	Ethyl Benzene	1.915	2.077	-8.5#	108	0.00
68	T	m/p-Xylenes	0.724	0.786	-8.6	109	0.00
69	T	o-Xylene	0.704	0.774	-9.9	109	0.00
70	T	Styrene	1.153	1.301	-12.8	109	0.00
71	P	Bromoform	0.250	0.289	-15.6	106	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73	T	Isopropylbenzene	4.232	4.320	-2.1	108	0.00
74	T	N-amyl acetate	2.009	2.179	-8.5	112	0.00
75	P	1,1,2,2-Tetrachloroethane	1.403	1.504	-7.2	113	0.00
76	T	1,2,3-Trichloropropane	1.234	1.379	-11.8	113	0.00
77	T	Bromobenzene	0.897	0.935	-4.2	108	0.00
78	T	n-propylbenzene	4.957	5.237	-5.6	110	0.00
79	T	2-Chlorotoluene	3.006	3.048	-1.4	109	0.00
80	T	1,3,5-Trimethylbenzene	3.507	3.751	-7.0	111	0.00
81	T	trans-1,4-Dichloro-2-butene	0.521	0.549	-5.4	107	0.00
82	T	4-Chlorotoluene	3.464	3.588	-3.6	112	0.00
83	T	tert-Butylbenzene	3.364	3.516	-4.5	109	0.00
84	T	1,2,4-Trimethylbenzene	3.530	3.797	-7.6	111	0.00
85	T	sec-Butylbenzene	4.275	4.619	-8.0	111	0.00
86	T	p-Isopropyltoluene	3.610	3.896	-7.9	112	0.00
87	T	1,3-Dichlorobenzene	1.730	1.824	-5.4	110	0.00
88	T	1,4-Dichlorobenzene	1.788	1.833	-2.5	111	0.00
89	T	n-Butylbenzene	3.340	3.753	-12.4	114	0.00
90	T	Hexachloroethane	0.597	0.635	-6.4	106	0.00
91	T	1,2-Dichlorobenzene	1.662	1.744	-4.9	109	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.300	0.342	-14.0	118	0.00
93	T	1,2,4-Trichlorobenzene	1.003	1.093	-9.0	115	0.00
94	T	Hexachlorobutadiene	0.391	0.424	-8.4	113	0.00
95	T	Naphthalene	3.910	4.393	-12.4	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.011	1.097	-8.5	114	0.00

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