Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030421\
Data File : VX020967.D
Acq On : 02 Mar 2021 15:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 03 01:14:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 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	116	0.00
2	T	Dichlorodifluoromethane	0.541	0.491	9.2	102	0.00
3	P	Chloromethane	0.601	0.551	8.3	105	0.00
4	C	Vinyl Chloride	0.692	0.645	6.8#	107	0.00
5	T	Bromomethane	0.249	0.270	-8.4	142	0.00
6	T	Chloroethane	0.433	0.414	4.4	109	0.00
7	T	Trichlorofluoromethane	0.873	0.894	-2.4	119	0.00
8	T	Diethyl Ether	0.405	0.392	3.2	113	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.538	0.532	1.1	113	0.00
10	T	Methyl Iodide	0.723	0.727	-0.6	109	0.00
11	T	Tert butyl alcohol	0.150	0.110	26.7#	83	0.00
12	CM	1,1-Dichloroethene	0.560	0.539	3.8#	110	0.00
13	T	Acrolein	0.093	0.088	5.4	112	0.00
14	T	Allyl chloride	0.914	0.823	10.0	102	0.00
15	T	Acrylonitrile	0.321	0.274	14.6	97	0.00
16	T	Acetone	0.278	0.282	-1.4	122	0.00
17	T	Carbon Disulfide	1.594	1.505	5.6	108	0.00
18	T	Methyl Acetate	0.658	0.562	14.6	97	0.00
19	T	Methyl tert-butyl Ether	1.999	1.881	5.9	107	0.00
20	T	Methylene Chloride	0.668	0.613	8.2	110	0.00
21	T	trans-1,2-Dichloroethene	0.629	0.604	4.0	111	0.00
22	T	Diisopropyl ether	1.839	1.701	7.5	106	0.00
23	T	Vinyl Acetate	1.572	1.424	9.4	102	0.00
24	P	1,1-Dichloroethane	1.083	1.042	3.8	111	0.00
25	T	2-Butanone	0.423	0.377	10.9	103	0.00
26	T	2,2-Dichloropropane	0.984	0.920	6.5	108	0.00
27	T	cis-1,2-Dichloroethene	0.724	0.703	2.9	112	0.00
28	T	Bromochloromethane	0.463	0.434	6.3	109	0.00
29	T	Tetrahydrofuran	0.271	0.225	17.0	96	0.00
30	C	Chloroform	1.091	1.059	2.9#	111	0.00
31	T	Cyclohexane	0.978	0.935	4.4	109	0.00
32	T	1,1,1-Trichloroethane	0.950	0.924	2.7	112	0.00
33	S	1,2-Dichloroethane-d4	0.675	0.604	10.5	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.304	0.307	-1.0	107	0.00
36	T	1,1-Dichloropropene	0.475	0.500	-5.3	111	0.00
37	T	Ethyl Acetate	0.452	0.424	6.2	97	0.00
38	T	Carbon Tetrachloride	0.460	0.481	-4.6	113	0.00
39	T	Methylcyclohexane	0.596	0.643	-7.9	116	0.00
40	TM	Benzene	1.424	1.494	-4.9	110	0.00
41	T	Methacrylonitrile	0.254	0.242	4.7	99	0.00
42	TM	1,2-Dichloroethane	0.474	0.506	-6.8	111	0.00
43	T	Isopropyl Acetate	0.769	0.719	6.5	98	0.00
44	TM	Trichloroethene	0.375	0.417	-11.2	117	0.00
45	C	1,2-Dichloropropane	0.357	0.369	-3.4#	108	0.00
46	T	Dibromomethane	0.240	0.248	-3.3	108	0.00
47	T	Bromodichloromethane	0.501	0.523	-4.4	110	0.00
48	T	Methyl methacrylate	0.386	0.364	5.7	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	95	0.01
50	S	Toluene-d8	1.185	1.201	-1.4	108	0.00
51	T	4-Methyl-2-Pentanone	0.448	0.407	9.2	94	0.00
52	CM	Toluene	0.887	0.938	-5.7#	111	0.00
53	T	t-1,3-Dichloropropene	0.561	0.572	-2.0	104	0.00
54	T	cis-1,3-Dichloropropene	0.615	0.635	-3.3	108	0.00
55	T	1,1,2-Trichloroethane	0.351	0.373	-6.3	111	0.00
56	T	Ethyl methacrylate	0.567	0.545	3.9	99	0.00
57	T	1,3-Dichloropropane	0.601	0.611	-1.7	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.277	0.272	1.8	99	0.00
59	T	2-Hexanone	0.336	0.311	7.4	95	0.00
60	T	Dibromochloromethane	0.370	0.401	-8.4	109	0.00
61	T	1,2-Dibromoethane	0.367	0.381	-3.8	109	0.00
62	S	4-Bromofluorobenzene	0.438	0.412	5.9	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.361	0.450	-24.7	131	0.00
65	PM	Chlorobenzene	1.053	1.103	-4.7	108	0.00
66	T	1,1,1,2-Tetrachloroethane	0.388	0.405	-4.4	106	0.00
67	C	Ethyl Benzene	1.909	2.025	-6.1#	110	0.00
68	T	m/p-Xylenes	0.703	0.751	-6.8	112	0.00
69	T	o-Xylene	0.686	0.719	-4.8	107	0.00
70	T	Styrene	1.176	1.225	-4.2	107	0.00
71	P	Bromoform	0.300	0.307	-2.3	108	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73	T	Isopropylbenzene	3.949	4.140	-4.8	114	0.00
74	T	N-amyl acetate	1.599	1.367	14.5	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.273	1.190	6.5	99	0.00
76	T	1,2,3-Trichloropropane	1.076	1.003	6.8	97	0.00
77	T	Bromobenzene	0.919	0.950	-3.4	109	0.00
78	T	n-propylbenzene	4.504	4.667	-3.6	109	0.00
79	T	2-Chlorotoluene	2.729	2.700	1.1	107	0.00
80	T	1,3,5-Trimethylbenzene	3.286	3.402	-3.5	108	0.00
81	T	trans-1,4-Dichloro-2-butene	0.486	0.417	14.2	90	0.00
82	T	4-Chlorotoluene	3.145	3.120	0.8	105	0.00
83	T	tert-Butylbenzene	3.197	3.159	1.2	107	0.00
84	T	1,2,4-Trimethylbenzene	3.336	3.383	-1.4	107	0.00
85	T	sec-Butylbenzene	3.768	3.901	-3.5	108	0.00
86	T	p-Isopropyltoluene	3.453	3.616	-4.7	110	0.00
87	T	1,3-Dichlorobenzene	1.645	1.725	-4.9	112	0.00
88	T	1,4-Dichlorobenzene	1.676	1.721	-2.7	110	0.00
89	T	n-Butylbenzene	3.083	3.211	-4.2	109	0.00
90	T	Hexachloroethane	0.659	0.620	5.9	99	0.00
91	T	1,2-Dichlorobenzene	1.606	1.746	-8.7	111	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.292	0.266	8.9	96	0.00
93	T	1,2,4-Trichlorobenzene	1.030	1.207	-17.2	120	0.00
94	T	Hexachlorobutadiene	0.413	0.456	-10.4	118	0.00
95	T	Naphthalene	3.667	3.927	-7.1	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.023	1.190	-16.3	120	0.00

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