Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052422\
Data File : VX028911.D
Acq On : 24 May 2022 10:55
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 17:20:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
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	132	0.00
2	T	Dichlorodifluoromethane	0.655	0.625	4.6	125	0.00
3	P	Chloromethane	0.617	0.519	15.9	118	0.00
4	C	Vinyl Chloride	0.664	0.578	13.0#	117	0.00
5	T	Bromomethane	0.523	0.505	3.4	140	0.00
6	T	Chloroethane	0.467	0.376	19.5	116	0.00
7	T	Trichlorofluoromethane	1.059	0.956	9.7	119	0.00
8	T	Diethyl Ether	0.386	0.343	11.1	119	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.557	0.552	0.9	134	0.00
10	T	Methyl Iodide	0.667	0.636	4.6	122	0.00
11	T	Tert butyl alcohol	0.156	0.145	7.1	138	0.03
12	CM	1,1-Dichloroethene	0.517	0.496	4.1#	129	0.00
13	T	Acrolein	0.112	0.094	16.1	126	0.00
14	T	Allyl chloride	0.830	0.812	2.2	130	0.00
15	T	Acrylonitrile	0.330	0.309	6.4	125	0.00
16	T	Acetone	0.294	0.315	-7.1	150#	0.00
17	T	Carbon Disulfide	1.341	1.105	17.6	108	0.00
18	T	Methyl Acetate	0.737	0.716	2.8	134	0.00
19	T	Methyl tert-butyl Ether	1.836	1.912	-4.1	137	0.00
20	T	Methylene Chloride	0.617	0.574	7.0	129	0.00
21	T	trans-1,2-Dichloroethene	0.583	0.546	6.3	123	0.00
22	T	Diisopropyl ether	1.774	1.723	2.9	128	0.00
23	T	Vinyl Acetate	1.529	1.487	2.7	125	0.00
24	P	1,1-Dichloroethane	1.031	1.015	1.6	130	0.00
25	T	2-Butanone	0.462	0.443	4.1	129	0.00
26	T	2,2-Dichloropropane	0.808	0.887	-9.8	142	0.00
27	T	cis-1,2-Dichloroethene	0.681	0.668	1.9	132	0.00
28	T	Bromochloromethane	0.434	0.392	9.7	139	0.00
29	T	Tetrahydrofuran	0.300	0.275	8.3	123	0.00
30	C	Chloroform	1.116	1.127	-1.0#	133	0.00
31	T	Cyclohexane	0.951	0.872	8.3	121	0.00
32	T	1,1,1-Trichloroethane	0.974	1.013	-4.0	135	0.00
33	S	1,2-Dichloroethane-d4	0.685	0.671	2.0	131	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	128	0.00
35	S	Dibromofluoromethane	0.328	0.335	-2.1	130	0.00
36	T	1,1-Dichloropropene	0.492	0.495	-0.6	126	0.00
37	T	Ethyl Acetate	0.514	0.519	-1.0	124	0.00
38	T	Carbon Tetrachloride	0.495	0.549	-10.9	135	0.00
39	T	Methylcyclohexane	0.564	0.610	-8.2	133	0.00
40	TM	Benzene	1.414	1.425	-0.8	127	0.00
41	T	Methacrylonitrile	0.276	0.286	-3.6	133	0.00
42	TM	1,2-Dichloroethane	0.522	0.551	-5.6	134	0.00
43	T	Isopropyl Acetate	0.804	0.826	-2.7	128	0.00
44	TM	Trichloroethene	0.384	0.407	-6.0	131	0.00
45	C	1,2-Dichloropropane	0.353	0.363	-2.8#	130	0.00
46	T	Dibromomethane	0.263	0.269	-2.3	129	0.00
47	T	Bromodichloromethane	0.489	0.541	-10.6	134	0.00
48	T	Methyl methacrylate	0.388	0.406	-4.6	129	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	121	0.00
50	S	Toluene-d8	1.235	1.217	1.5	123	0.00
51	T	4-Methyl-2-Pentanone	0.530	0.531	-0.2	124	0.00
52	CM	Toluene	0.910	0.950	-4.4#	128	0.00
53	T	t-1,3-Dichloropropene	0.496	0.573	-15.5	133	0.00
54	T	cis-1,3-Dichloropropene	0.550	0.616	-12.0	132	0.00
55	T	1,1,2-Trichloroethane	0.371	0.394	-6.2	132	0.00
56	T	Ethyl methacrylate	0.562	0.620	-10.3	133	0.00
57	T	1,3-Dichloropropane	0.626	0.649	-3.7	131	0.00
58	T	2-Chloroethyl Vinyl ether	0.275	0.284	-3.3	132	0.00
59	T	2-Hexanone	0.411	0.425	-3.4	126	0.00
60	T	Dibromochloromethane	0.362	0.415	-14.6	134	0.00
61	T	1,2-Dibromoethane	0.390	0.415	-6.4	131	0.00
62	S	4-Bromofluorobenzene	0.461	0.496	-7.6	132	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	124	0.00
64	T	Tetrachloroethene	0.378	0.420	-11.1	134	0.00
65	PM	Chlorobenzene	1.061	1.141	-7.5	131	0.00
66	T	1,1,1,2-Tetrachloroethane	0.376	0.437	-16.2	139	0.00
67	C	Ethyl Benzene	1.901	2.042	-7.4#	128	0.00
68	T	m/p-Xylenes	0.740	0.793	-7.2	127	0.00
69	T	o-Xylene	0.729	0.789	-8.2	131	0.00
70	T	Styrene	1.183	1.328	-12.3	129	0.00
71	P	Bromoform	0.274	0.338	-23.4	140	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	128	0.00
73	T	Isopropylbenzene	3.792	3.868	-2.0	130	0.00
74	T	N-amyl acetate	1.491	1.535	-3.0	126	0.00
75	P	1,1,2,2-Tetrachloroethane	1.301	1.278	1.8	131	0.00
76	T	1,2,3-Trichloropropane	1.171	1.208	-3.2	134	0.00
77	T	Bromobenzene	0.897	0.939	-4.7	133	0.00
78	T	n-propylbenzene	4.386	4.542	-3.6	130	0.00
79	T	2-Chlorotoluene	2.688	2.782	-3.5	134	0.00
80	T	1,3,5-Trimethylbenzene	3.159	3.403	-7.7	135	0.00
81	T	trans-1,4-Dichloro-2-butene	0.357	0.386	-8.1	134	0.00
82	T	4-Chlorotoluene	3.108	3.242	-4.3	133	0.00
83	T	tert-Butylbenzene	3.059	3.403	-11.2	140	0.00
84	T	1,2,4-Trimethylbenzene	3.168	3.412	-7.7	134	0.00
85	T	sec-Butylbenzene	3.773	4.222	-11.9	140	0.00
86	T	p-Isopropyltoluene	3.166	3.632	-14.7	140	0.00
87	T	1,3-Dichlorobenzene	1.760	1.862	-5.8	135	0.00
88	T	1,4-Dichlorobenzene	1.825	1.865	-2.2	133	0.00
89	T	n-Butylbenzene	2.743	3.171	-15.6	139	0.00
90	T	Hexachloroethane	0.512	0.594	-16.0	140	0.00
91	T	1,2-Dichlorobenzene	1.729	1.849	-6.9	135	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.278	0.302	-8.6	138	0.00
93	T	1,2,4-Trichlorobenzene	0.998	1.176	-17.8	147	0.00
94	T	Hexachlorobutadiene	0.406	0.527	-29.8#	163#	0.00
95	T	Naphthalene	3.553	3.992	-12.4	136	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.003	1.162	-15.9	148	0.00

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