Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113023\
Data File : VX039070.D
Acq On : 30 Nov 2023 15:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 01 01:59:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 2023
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	64	0.00
2	T	Dichlorodifluoromethane	0.583	0.635	-8.9	66	0.00
3	P	Chloromethane	0.761	0.747	1.8	66	0.00
4	C	Vinyl Chloride	0.734	0.740	-0.8#	66	0.00
5	T	Bromomethane	0.303	0.459	-51.5#	85	0.00
6	T	Chloroethane	0.419	0.440	-5.0	68	0.00
7	T	Trichlorofluoromethane	0.931	1.009	-8.4	71	0.00
8	T	Diethyl Ether	0.405	0.395	2.5	66	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.617	0.615	0.3	65	0.00
10	T	Methyl Iodide	0.751	0.688	8.4	58	0.00
11	T	Tert butyl alcohol	0.224	0.209	6.7	62	0.00
12	CM	1,1-Dichloroethene	0.623	0.631	-1.3#	66	0.00
13	T	Acrolein	0.119	0.096	19.3	57	0.00
14	T	Allyl chloride	1.248	1.242	0.5	66	0.00
15	T	Acrylonitrile	0.473	0.474	-0.2	65	0.00
16	T	Acetone	0.429	0.458	-6.8	71	0.00
17	T	Carbon Disulfide	1.930	1.813	6.1	65	0.00
18	T	Methyl Acetate	2.037	2.021	0.8	64	0.00
19	T	Methyl tert-butyl Ether	2.192	2.262	-3.2	67	0.00
20	T	Methylene Chloride	0.773	0.742	4.0	67	0.00
21	T	trans-1,2-Dichloroethene	0.688	0.697	-1.3	67	0.00
22	T	Diisopropyl ether	2.289	2.419	-5.7	68	0.00
23	T	Vinyl Acetate	1.649	1.789	-8.5	69	0.00
24	P	1,1-Dichloroethane	1.280	1.304	-1.9	67	0.00
25	T	2-Butanone	0.696	0.703	-1.0	66	0.00
26	T	2,2-Dichloropropane	1.110	1.110	0.0	65	0.00
27	T	cis-1,2-Dichloroethene	0.802	0.806	-0.5	67	0.00
28	T	Bromochloromethane	0.615	0.626	-1.8	67	0.00
29	T	Tetrahydrofuran	0.442	0.456	-3.2	65	0.00
30	C	Chloroform	1.250	1.296	-3.7#	69	0.00
31	T	Cyclohexane	1.150	1.209	-5.1	69	0.00
32	T	1,1,1-Trichloroethane	1.083	1.117	-3.1	69	0.00
33	S	1,2-Dichloroethane-d4	0.806	0.816	-1.2	65	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	64	0.00
35	S	Dibromofluoromethane	0.361	0.358	0.8	64	0.00
36	T	1,1-Dichloropropene	0.518	0.541	-4.4	69	0.00
37	T	Ethyl Acetate	0.674	0.677	-0.4	65	0.00
38	T	Carbon Tetrachloride	0.478	0.508	-6.3	70	0.00
39	T	Methylcyclohexane	0.675	0.681	-0.9	67	0.00
40	TM	Benzene	1.531	1.601	-4.6	68	0.00
41	T	Methacrylonitrile	0.350	0.372	-6.3	66	0.00
42	TM	1,2-Dichloroethane	0.507	0.554	-9.3	71	0.00
43	T	Isopropyl Acetate	1.078	1.096	-1.7	66	0.00
44	TM	Trichloroethene	0.373	0.399	-7.0	70	0.00
45	C	1,2-Dichloropropane	0.412	0.426	-3.4#	66	0.00
46	T	Dibromomethane	0.275	0.288	-4.7	67	0.00
47	T	Bromodichloromethane	0.545	0.557	-2.2	68	0.00
48	T	Methyl methacrylate	0.523	0.634	-21.2	81	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	63	0.00
50	S	Toluene-d8	1.382	1.341	3.0	62	0.00
51	T	4-Methyl-2-Pentanone	0.689	0.721	-4.6	67	0.00
52	CM	Toluene	0.950	1.002	-5.5#	69	0.00
53	T	t-1,3-Dichloropropene	0.648	0.646	0.3	65	0.00
54	T	cis-1,3-Dichloropropene	0.669	0.679	-1.5	65	0.00
55	T	1,1,2-Trichloroethane	0.396	0.411	-3.8	67	0.00
56	T	Ethyl methacrylate	0.671	0.517	23.0	49#	0.00
57	T	1,3-Dichloropropane	0.656	0.696	-6.1	69	0.00
58	T	2-Chloroethyl Vinyl ether	0.312	0.292	6.4	71	0.00
59	T	2-Hexanone	0.552	0.583	-5.6	67	0.00
60	T	Dibromochloromethane	0.403	0.414	-2.7	67	0.00
61	T	1,2-Dibromoethane	0.416	0.440	-5.8	68	0.00
62	S	4-Bromofluorobenzene	0.553	0.534	3.4	63	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	64	0.00
64	T	Tetrachloroethene	0.311	0.328	-5.5	71	0.00
65	PM	Chlorobenzene	1.077	1.109	-3.0	69	0.00
66	T	1,1,1,2-Tetrachloroethane	0.387	0.398	-2.8	69	0.00
67	C	Ethyl Benzene	1.979	2.083	-5.3#	69	0.00
68	T	m/p-Xylenes	0.749	0.768	-2.5	68	0.00
69	T	o-Xylene	0.741	0.745	-0.5	67	0.00
70	T	Styrene	1.251	1.123	10.2	60	0.00
71	P	Bromoform	0.323	0.312	3.4	63	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	66	0.00
73	T	Isopropylbenzene	3.896	3.849	1.2	69	0.00
74	T	N-amyl acetate	2.059	1.977	4.0	65	0.00
75	P	1,1,2,2-Tetrachloroethane	1.521	1.462	3.9	67	0.00
76	T	1,2,3-Trichloropropane	1.247	1.231	1.3	68	0.00
77	T	Bromobenzene	0.875	0.852	2.6	68	0.00
78	T	n-propylbenzene	4.795	4.696	2.1	68	0.00
79	T	2-Chlorotoluene	2.846	2.716	4.6	68	0.00
80	T	1,3,5-Trimethylbenzene	3.276	3.300	-0.7	70	0.00
81	T	trans-1,4-Dichloro-2-butene	0.562	0.482	14.2	58	0.00
82	T	4-Chlorotoluene	3.281	3.222	1.8	68	0.00
83	T	tert-Butylbenzene	3.226	3.128	3.0	68	0.00
84	T	1,2,4-Trimethylbenzene	3.315	3.342	-0.8	70	0.00
85	T	sec-Butylbenzene	4.220	4.001	5.2	66	0.00
86	T	p-Isopropyltoluene	3.387	3.386	0.0	70	0.00
87	T	1,3-Dichlorobenzene	1.714	1.665	2.9	68	0.00
88	T	1,4-Dichlorobenzene	1.754	1.669	4.8	67	0.00
89	T	n-Butylbenzene	3.418	3.341	2.3	67	0.00
90	T	Hexachloroethane	0.676	0.636	5.9	65	0.00
91	T	1,2-Dichlorobenzene	1.626	1.591	2.2	69	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.373	0.350	6.2	64	0.00
93	T	1,2,4-Trichlorobenzene	1.089	1.059	2.8	68	0.00
94	T	Hexachlorobutadiene	0.386	0.380	1.6	67	0.00
95	T	Naphthalene	4.058	3.830	5.6	66	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.033	1.030	0.3	69	0.00

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