Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082123\
Data File : VX037123.D
Acq On : 21 Aug 2023 11:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 22 05:52:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 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	97	0.00
2	T	Dichlorodifluoromethane	0.581	0.554	4.6	92	0.00
3	P	Chloromethane	0.508	0.502	1.2	88	0.00
4	C	Vinyl Chloride	0.553	0.525	5.1#	91	0.00
5	T	Bromomethane	0.276	0.248	10.1	89	0.00
6	T	Chloroethane	0.325	0.292	10.2	90	0.00
7	T	Trichlorofluoromethane	0.906	0.885	2.3	97	0.00
8	T	Diethyl Ether	0.351	0.374	-6.6	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.529	0.484	8.5	93	0.00
10	T	Methyl Iodide	0.642	0.672	-4.7	91	0.00
11	T	Tert butyl alcohol	0.169	0.162	4.1	87	-0.01
12	CM	1,1-Dichloroethene	0.515	0.480	6.8#	91	0.00
13	T	Acrolein	0.129	0.144	-11.6	103	0.00
14	T	Allyl chloride	0.797	0.803	-0.8	89	0.00
15	T	Acrylonitrile	0.302	0.317	-5.0	93	0.00
16	T	Acetone	0.282	0.277	1.8	91	0.00
17	T	Carbon Disulfide	1.309	1.163	11.2	88	0.00
18	T	Methyl Acetate	1.062	1.104	-4.0	92	0.00
19	T	Methyl tert-butyl Ether	1.952	2.095	-7.3	94	0.00
20	T	Methylene Chloride	0.631	0.604	4.3	93	0.00
21	T	trans-1,2-Dichloroethene	0.585	0.558	4.6	88	0.00
22	T	Diisopropyl ether	1.635	1.716	-5.0	93	0.00
23	T	Vinyl Acetate	1.253	1.365	-8.9	94	0.00
24	P	1,1-Dichloroethane	1.025	1.047	-2.1	92	0.00
25	T	2-Butanone	0.425	0.436	-2.6	91	0.00
26	T	2,2-Dichloropropane	0.916	0.879	4.0	91	0.00
27	T	cis-1,2-Dichloroethene	0.690	0.705	-2.2	93	0.00
28	T	Bromochloromethane	0.458	0.522	-14.0	101	0.00
29	T	Tetrahydrofuran	0.271	0.279	-3.0	91	0.00
30	C	Chloroform	1.151	1.173	-1.9#	92	0.00
31	T	Cyclohexane	0.811	0.718	11.5	92	0.00
32	T	1,1,1-Trichloroethane	1.031	0.997	3.3	91	0.00
33	S	1,2-Dichloroethane-d4	0.721	0.816	-13.2	101	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.331	0.368	-11.2	102	0.00
36	T	1,1-Dichloropropene	0.470	0.423	10.0	90	0.00
37	T	Ethyl Acetate	0.481	0.488	-1.5	92	0.00
38	T	Carbon Tetrachloride	0.511	0.476	6.8	91	0.00
39	T	Methylcyclohexane	0.494	0.417	15.6	94	0.00
40	TM	Benzene	1.349	1.342	0.5	92	0.00
41	T	Methacrylonitrile	0.250	0.259	-3.6	91	0.00
42	TM	1,2-Dichloroethane	0.529	0.552	-4.3	94	0.00
43	T	Isopropyl Acetate	0.763	0.808	-5.9	94	0.00
44	TM	Trichloroethene	0.383	0.361	5.7	91	0.00
45	C	1,2-Dichloropropane	0.333	0.347	-4.2#	94	0.00
46	T	Dibromomethane	0.262	0.274	-4.6	93	0.00
47	T	Bromodichloromethane	0.502	0.542	-8.0	96	0.00
48	T	Methyl methacrylate	0.372	0.393	-5.6	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	88	0.00
50	S	Toluene-d8	1.201	1.275	-6.2	99	0.00
51	T	4-Methyl-2-Pentanone	0.463	0.480	-3.7	94	0.00
52	CM	Toluene	0.891	0.876	1.7#	92	0.00
53	T	t-1,3-Dichloropropene	0.535	0.597	-11.6	96	0.00
54	T	cis-1,3-Dichloropropene	0.578	0.618	-6.9	94	0.00
55	T	1,1,2-Trichloroethane	0.363	0.392	-8.0	98	0.00
56	T	Ethyl methacrylate	0.569	0.613	-7.7	95	0.00
57	T	1,3-Dichloropropane	0.612	0.652	-6.5	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.294	-7.7	97	0.00
59	T	2-Hexanone	0.353	0.362	-2.5	91	0.00
60	T	Dibromochloromethane	0.386	0.431	-11.7	96	0.00
61	T	1,2-Dibromoethane	0.397	0.426	-7.3	96	0.00
62	S	4-Bromofluorobenzene	0.472	0.514	-8.9	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.365	0.323	11.5	91	0.00
65	PM	Chlorobenzene	1.057	1.024	3.1	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.405	-3.8	97	0.00
67	C	Ethyl Benzene	1.860	1.738	6.6#	92	0.00
68	T	m/p-Xylenes	0.718	0.671	6.5	92	0.00
69	T	o-Xylene	0.708	0.681	3.8	93	0.00
70	T	Styrene	1.167	1.170	-0.3	95	0.00
71	P	Bromoform	0.292	0.327	-12.0	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.634	3.374	7.2	92	0.00
74	T	N-amyl acetate	1.412	1.453	-2.9	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.224	1.238	-1.1	95	0.00
76	T	1,2,3-Trichloropropane	1.065	1.059	0.6	94	0.00
77	T	Bromobenzene	0.888	0.903	-1.7	96	0.00
78	T	n-propylbenzene	4.047	3.758	7.1	93	0.00
79	T	2-Chlorotoluene	2.586	2.491	3.7	94	0.00
80	T	1,3,5-Trimethylbenzene	3.032	2.885	4.8	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.381	0.405	-6.3	95	0.00
82	T	4-Chlorotoluene	2.985	2.880	3.5	93	0.00
83	T	tert-Butylbenzene	2.891	2.651	8.3	93	0.00
84	T	1,2,4-Trimethylbenzene	3.064	2.947	3.8	94	0.00
85	T	sec-Butylbenzene	3.377	3.063	9.3	93	0.00
86	T	p-Isopropyltoluene	2.907	2.662	8.4	93	0.00
87	T	1,3-Dichlorobenzene	1.662	1.602	3.6	93	0.00
88	T	1,4-Dichlorobenzene	1.717	1.615	5.9	92	0.00
89	T	n-Butylbenzene	2.410	2.171	9.9	93	0.00
90	T	Hexachloroethane	0.485	0.478	1.4	95	0.00
91	T	1,2-Dichlorobenzene	1.627	1.593	2.1	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.284	0.294	-3.5	89	0.00
93	T	1,2,4-Trichlorobenzene	0.952	0.888	6.7	91	0.00
94	T	Hexachlorobutadiene	0.368	0.305	17.1	90	0.00
95	T	Naphthalene	4.171	3.491	16.3	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.946	0.897	5.2	91	0.00

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