Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
Data File : VX042903.D
Acq On : 07 Aug 2024 08:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 07 09:23:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 2024
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	107	0.00
2	T	Dichlorodifluoromethane	0.539	0.548	-1.7	107	0.00
3	P	Chloromethane	0.587	0.521	11.2	102	0.00
4	C	Vinyl Chloride	0.557	0.526	5.6#	103	0.00
5	T	Bromomethane	0.337	0.309	8.3	105	0.00
6	T	Chloroethane	0.317	0.256	19.2	86	0.00
7	T	Trichlorofluoromethane	0.866	0.758	12.5	92	0.00
8	T	Diethyl Ether	0.319	0.292	8.5	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.545	0.528	3.1	107	0.00
10	T	Methyl Iodide	0.563	0.568	-0.9	106	0.00
11	T	Tert butyl alcohol	0.137	0.121	11.7	89	0.00
12	CM	1,1-Dichloroethene	0.551	0.504	8.5#	101	0.00
13	T	Acrolein	0.135	0.142	-5.2	114	0.00
14	T	Allyl chloride	0.833	0.796	4.4	106	0.00
15	T	Acrylonitrile	0.348	0.301	13.5	95	0.00
16	T	Acetone	0.298	0.316	-6.0	121	0.00
17	T	Carbon Disulfide	1.341	1.228	8.4	102	0.00
18	T	Methyl Acetate	0.944	0.778	17.6	95	0.00
19	T	Methyl tert-butyl Ether	1.855	1.702	8.2	100	0.00
20	T	Methylene Chloride	0.705	0.567	19.6	102	0.00
21	T	trans-1,2-Dichloroethene	0.554	0.524	5.4	102	0.00
22	T	Diisopropyl ether	1.829	1.642	10.2	97	0.00
23	T	Vinyl Acetate	2.076	1.949	6.1	98	0.00
24	P	1,1-Dichloroethane	1.052	0.953	9.4	98	0.00
25	T	2-Butanone	0.468	0.430	8.1	99	0.00
26	T	2,2-Dichloropropane	0.647	0.813	-25.7#	137	0.00
27	T	cis-1,2-Dichloroethene	0.658	0.631	4.1	102	0.00
28	T	Bromochloromethane	0.404	0.356	11.9	111	0.00
29	T	Tetrahydrofuran	0.316	0.268	15.2	93	0.00
30	C	Chloroform	1.101	1.012	8.1#	100	0.00
31	T	Cyclohexane	0.859	0.808	5.9	101	-0.01
32	T	1,1,1-Trichloroethane	0.970	0.906	6.6	100	0.00
33	S	1,2-Dichloroethane-d4	0.686	0.686	0.0	110	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.327	0.337	-3.1	109	0.00
36	T	1,1-Dichloropropene	0.443	0.414	6.5	101	0.00
37	T	Ethyl Acetate	0.555	0.490	11.7	93	0.00
38	T	Carbon Tetrachloride	0.500	0.481	3.8	102	-0.01
39	T	Methylcyclohexane	0.527	0.548	-4.0	104	0.00
40	TM	Benzene	1.376	1.305	5.2	99	0.00
41	T	Methacrylonitrile	0.286	0.256	10.5	91	-0.01
42	TM	1,2-Dichloroethane	0.500	0.476	4.8	100	0.00
43	T	Isopropyl Acetate	0.820	0.772	5.9	97	0.00
44	TM	Trichloroethene	0.346	0.329	4.9	102	0.00
45	C	1,2-Dichloropropane	0.349	0.317	9.2#	96	0.00
46	T	Dibromomethane	0.256	0.242	5.5	99	0.00
47	T	Bromodichloromethane	0.476	0.467	1.9	100	0.00
48	T	Methyl methacrylate	0.393	0.378	3.8	96	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	98	0.00
50	S	Toluene-d8	1.161	1.203	-3.6	111	0.00
51	T	4-Methyl-2-Pentanone	0.549	0.500	8.9	94	0.00
52	CM	Toluene	0.834	0.814	2.4#	100	0.00
53	T	t-1,3-Dichloropropene	0.440	0.467	-6.1	107	0.00
54	T	cis-1,3-Dichloropropene	0.486	0.506	-4.1	105	0.00
55	T	1,1,2-Trichloroethane	0.339	0.321	5.3	100	0.00
56	T	Ethyl methacrylate	0.546	0.542	0.7	102	0.00
57	T	1,3-Dichloropropane	0.556	0.531	4.5	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.257	0.259	-0.8	100	0.00
59	T	2-Hexanone	0.426	0.400	6.1	98	0.00
60	T	Dibromochloromethane	0.373	0.371	0.5	104	0.00
61	T	1,2-Dibromoethane	0.358	0.343	4.2	100	0.00
62	S	4-Bromofluorobenzene	0.417	0.444	-6.5	117	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.348	0.348	0.0	104	0.00
65	PM	Chlorobenzene	1.061	1.012	4.6	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.368	-0.5	104	0.00
67	C	Ethyl Benzene	1.785	1.794	-0.5#	103	0.00
68	T	m/p-Xylenes	0.681	0.680	0.1	101	0.00
69	T	o-Xylene	0.683	0.668	2.2	101	0.00
70	T	Styrene	1.098	1.145	-4.3	103	0.00
71	P	Bromoform	0.286	0.304	-6.3	105	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	111	0.00
73	T	Isopropylbenzene	3.615	3.425	5.3	104	0.00
74	T	N-amyl acetate	1.627	1.523	6.4	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.324	1.135	14.3	99	0.00
76	T	1,2,3-Trichloropropane	1.124	1.285	-14.3	136	0.00
77	T	Bromobenzene	0.920	0.862	6.3	105	0.00
78	T	n-propylbenzene	4.015	3.974	1.0	105	0.00
79	T	2-Chlorotoluene	2.574	2.405	6.6	104	0.00
80	T	1,3,5-Trimethylbenzene	2.993	2.946	1.6	106	0.00
81	T	trans-1,4-Dichloro-2-butene	0.346	0.359	-3.8	111	0.00
82	T	4-Chlorotoluene	2.893	2.789	3.6	106	0.00
83	T	tert-Butylbenzene	3.076	2.919	5.1	105	0.00
84	T	1,2,4-Trimethylbenzene	3.013	2.974	1.3	105	0.00
85	T	sec-Butylbenzene	3.622	3.640	-0.5	107	0.00
86	T	p-Isopropyltoluene	3.009	3.100	-3.0	108	0.00
87	T	1,3-Dichlorobenzene	1.664	1.579	5.1	107	0.00
88	T	1,4-Dichlorobenzene	1.706	1.585	7.1	108	0.00
89	T	n-Butylbenzene	2.596	2.719	-4.7	111	0.00
90	T	Hexachloroethane	0.550	0.528	4.0	108	0.00
91	T	1,2-Dichlorobenzene	1.666	1.585	4.9	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.291	0.259	11.0	99	0.00
93	T	1,2,4-Trichlorobenzene	1.017	1.022	-0.5	112	0.00
94	T	Hexachlorobutadiene	0.431	0.441	-2.3	113	0.00
95	T	Naphthalene	3.518	3.386	3.8	103	0.00

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Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 2024
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)
96 T	1,2,3-Trichlorobenzene	1.023	1.029	-0.6	110	0.00

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