Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022124\
Data File : VX040393.D
Acq On : 21 Feb 2024 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 22 01:14:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 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	88	0.00
2	T	Dichlorodifluoromethane	0.565	0.577	-2.1	85	0.00
3	P	Chloromethane	0.582	0.564	3.1	88	0.00
4	C	Vinyl Chloride	0.615	0.598	2.8#	83	0.00
5	T	Bromomethane	0.347	0.368	-6.1	83	0.00
6	T	Chloroethane	0.388	0.383	1.3	88	0.00
7	T	Trichlorofluoromethane	0.988	0.975	1.3	87	0.00
8	T	Diethyl Ether	0.371	0.361	2.7	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.530	0.549	-3.6	92	0.00
10	T	Methyl Iodide	0.589	0.596	-1.2	85	0.00
11	T	Tert butyl alcohol	0.145	0.163	-12.4	100	0.00
12	CM	1,1-Dichloroethene	0.510	0.506	0.8#	89	0.00
13	T	Acrolein	0.134	0.134	0.0	95	0.00
14	T	Allyl chloride	0.886	0.981	-10.7	100	0.00
15	T	Acrylonitrile	0.324	0.381	-17.6	102	0.00
16	T	Acetone	0.306	0.346	-13.1	103	0.00
17	T	Carbon Disulfide	1.348	1.065	21.0	74	0.00
18	T	Methyl Acetate	0.819	0.899	-9.8	97	0.00
19	T	Methyl tert-butyl Ether	1.798	2.010	-11.8	96	0.00
20	T	Methylene Chloride	0.624	0.625	-0.2	95	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.536	7.7	86	0.00
22	T	Diisopropyl ether	1.797	2.098	-16.8	101	0.00
23	T	Vinyl Acetate	1.602	1.900	-18.6	102	0.00
24	P	1,1-Dichloroethane	1.047	1.151	-9.9	98	0.00
25	T	2-Butanone	0.478	0.551	-15.3	102	0.00
26	T	2,2-Dichloropropane	0.806	0.829	-2.9	90	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.676	-2.0	92	0.00
28	T	Bromochloromethane	0.444	0.531	-19.6	102	0.00
29	T	Tetrahydrofuran	0.311	0.356	-14.5	101	0.00
30	C	Chloroform	1.132	1.230	-8.7#	97	0.00
31	T	Cyclohexane	0.887	0.834	6.0	86	0.00
32	T	1,1,1-Trichloroethane	0.952	1.010	-6.1	93	0.00
33	S	1,2-Dichloroethane-d4	0.744	0.832	-11.8	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.349	0.354	-1.4	96	0.00
36	T	1,1-Dichloropropene	0.489	0.482	1.4	91	0.00
37	T	Ethyl Acetate	0.544	0.602	-10.7	104	0.00
38	T	Carbon Tetrachloride	0.465	0.453	2.6	88	0.00
39	T	Methylcyclohexane	0.568	0.497	12.5	80	0.00
40	TM	Benzene	1.368	1.374	-0.4	91	0.00
41	T	Methacrylonitrile	0.289	0.338	-17.0	106	-0.01
42	TM	1,2-Dichloroethane	0.535	0.583	-9.0	96	0.00
43	T	Isopropyl Acetate	0.850	0.938	-10.4	99	0.00
44	TM	Trichloroethene	0.377	0.361	4.2	88	0.00
45	C	1,2-Dichloropropane	0.356	0.385	-8.1#	97	0.00
46	T	Dibromomethane	0.262	0.275	-5.0	91	0.00
47	T	Bromodichloromethane	0.505	0.548	-8.5	97	0.00
48	T	Methyl methacrylate	0.435	0.478	-9.9	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	89	0.00
50	S	Toluene-d8	1.306	1.279	2.1	91	0.00
51	T	4-Methyl-2-Pentanone	0.580	0.674	-16.2	103	0.00
52	CM	Toluene	0.896	0.861	3.9#	86	0.00
53	T	t-1,3-Dichloropropene	0.528	0.545	-3.2	88	0.00
54	T	cis-1,3-Dichloropropene	0.566	0.601	-6.2	92	0.00
55	T	1,1,2-Trichloroethane	0.382	0.395	-3.4	95	0.00
56	T	Ethyl methacrylate	0.572	0.612	-7.0	91	0.00
57	T	1,3-Dichloropropane	0.624	0.650	-4.2	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.271	0.259	4.4	84	0.00
59	T	2-Hexanone	0.460	0.517	-12.4	98	0.00
60	T	Dibromochloromethane	0.389	0.399	-2.6	88	0.00
61	T	1,2-Dibromoethane	0.406	0.401	1.2	88	0.00
62	S	4-Bromofluorobenzene	0.533	0.517	3.0	90	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.350	0.333	4.9	91	0.00
65	PM	Chlorobenzene	1.044	1.007	3.5	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.361	0.372	-3.0	89	0.00
67	C	Ethyl Benzene	1.859	1.870	-0.6#	88	0.00
68	T	m/p-Xylenes	0.702	0.681	3.0	86	0.00
69	T	o-Xylene	0.682	0.674	1.2	86	0.00
70	T	Styrene	1.134	1.161	-2.4	88	0.00
71	P	Bromoform	0.296	0.305	-3.0	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	3.522	3.505	0.5	86	0.00
74	T	N-amyl acetate	1.510	1.761	-16.6	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.265	1.344	-6.2	92	0.00
76	T	1,2,3-Trichloropropane	1.013	1.111	-9.7	92	0.00
77	T	Bromobenzene	0.832	0.833	-0.1	87	0.00
78	T	n-propylbenzene	4.264	4.329	-1.5	87	0.00
79	T	2-Chlorotoluene	2.575	2.574	0.0	87	0.00
80	T	1,3,5-Trimethylbenzene	2.965	3.019	-1.8	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.328	0.326	0.6	83	0.00
82	T	4-Chlorotoluene	3.050	2.977	2.4	85	0.00
83	T	tert-Butylbenzene	2.907	2.900	0.2	86	0.00
84	T	1,2,4-Trimethylbenzene	3.000	3.012	-0.4	85	0.00
85	T	sec-Butylbenzene	3.736	3.746	-0.3	86	0.00
86	T	p-Isopropyltoluene	3.062	3.038	0.8	83	0.00
87	T	1,3-Dichlorobenzene	1.648	1.610	2.3	84	0.00
88	T	1,4-Dichlorobenzene	1.745	1.643	5.8	84	0.00
89	T	n-Butylbenzene	2.956	2.969	-0.4	85	0.00
90	T	Hexachloroethane	0.483	0.496	-2.7	84	0.00
91	T	1,2-Dichlorobenzene	1.595	1.606	-0.7	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.292	0.311	-6.5	87	0.00
93	T	1,2,4-Trichlorobenzene	1.092	1.046	4.2	84	0.00
94	T	Hexachlorobutadiene	0.436	0.384	11.9	81	0.00
95	T	Naphthalene	3.450	3.548	-2.8	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.041	1.036	0.5	86	0.00

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