Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020724\
Data File : VN080949.D
Acq On : 07 Feb 2024 20:27
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Feb 08 00:33:14 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 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	95	0.00
2	T	Dichlorodifluoromethane	0.566	0.569	-0.5	90	0.00
3	P	Chloromethane	0.722	0.612	15.2	95	0.00
4	C	Vinyl Chloride	0.740	0.740	0.0	97	0.00
5	T	Bromomethane	0.476	0.472	0.8	100	-0.01
6	T	Chloroethane	0.522	0.508	2.7	100	-0.01
7	T	Trichlorofluoromethane	0.969	0.945	2.5	90	0.00
8	T	Diethyl Ether	0.346	0.342	1.2	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.545	0.524	3.9	90	0.00
10	T	Methyl Iodide	0.527	0.534	-1.3	90	0.00
11	T	Tert butyl alcohol	0.087	0.104	-19.5	111	0.02
12	CM	1,1-Dichloroethene	0.536	0.504	6.0#	88	0.00
13	T	Acrolein	0.110	0.111	-0.9	89	0.00
14	T	Allyl chloride	0.710	0.756	-6.5	100	0.00
15	T	Acrylonitrile	0.238	0.264	-10.9	101	0.00
16	T	Acetone	0.208	0.207	0.5	103	0.00
17	T	Carbon Disulfide	1.352	1.218	9.9	87	0.00
18	T	Methyl Acetate	0.791	0.694	12.3	104	0.00
19	T	Methyl tert-butyl Ether	1.786	1.859	-4.1	94	0.00
20	T	Methylene Chloride	0.629	0.607	3.5	96	0.00
21	T	trans-1,2-Dichloroethene	0.602	0.573	4.8	92	0.00
22	T	Diisopropyl ether	1.646	1.664	-1.1	93	0.00
23	T	Vinyl Acetate	1.085	1.263	-16.4	95	0.00
24	P	1,1-Dichloroethane	1.072	1.053	1.8	94	0.00
25	T	2-Butanone	0.333	0.335	-0.6	101	0.00
26	T	2,2-Dichloropropane	0.980	0.879	10.3	82	0.00
27	T	cis-1,2-Dichloroethene	0.699	0.707	-1.1	93	0.00
28	T	Bromochloromethane	0.446	0.424	4.9	88	0.00
29	T	Tetrahydrofuran	0.204	0.226	-10.8	106	0.00
30	C	Chloroform	1.185	1.170	1.3#	94	0.00
31	T	Cyclohexane	0.862	0.775	10.1	89	0.00
32	T	1,1,1-Trichloroethane	1.027	1.049	-2.1	92	0.00
33	S	1,2-Dichloroethane-d4	0.631	0.629	0.3	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35	S	Dibromofluoromethane	0.268	0.298	-11.2	91	0.00
36	T	1,1-Dichloropropene	0.399	0.442	-10.8	91	0.00
37	T	Ethyl Acetate	0.302	0.377	-24.8	100	0.00
38	T	Carbon Tetrachloride	0.409	0.484	-18.3	93	0.00
39	T	Methylcyclohexane	0.445	0.422	5.2	74	0.00
40	TM	Benzene	1.215	1.355	-11.5	83	0.00
41	T	Methacrylonitrile	0.180	0.212	-17.8	99	0.00
42	TM	1,2-Dichloroethane	0.423	0.472	-11.6	88	0.00
43	T	Isopropyl Acetate	0.555	0.692	-24.7	95	0.00
44	TM	Trichloroethene	0.369	0.351	4.9	80	0.00
45	C	1,2-Dichloropropane	0.328	0.332	-1.2#	81	0.00
46	T	Dibromomethane	0.242	0.254	-5.0	85	0.00
47	T	Bromodichloromethane	0.474	0.500	-5.5	86	0.00
48	T	Methyl methacrylate	0.313	0.310	1.0	87	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	0.006	0.007	-16.7	102	0.00
50	S	Toluene-d8	0.970	1.066	-9.9	92	0.00
51	T	4-Methyl-2-Pentanone	0.335	0.408	-21.8	103	0.00
52	CM	Toluene	0.814	0.893	-9.7#	95	0.00
53	T	t-1,3-Dichloropropene	0.459	0.519	-13.1	92	0.00
54	T	cis-1,3-Dichloropropene	0.515	0.554	-7.6	90	0.00
55	T	1,1,2-Trichloroethane	0.315	0.352	-11.7	95	0.00
56	T	Ethyl methacrylate	0.376	0.527	-40.2#	100	0.00
57	T	1,3-Dichloropropane	0.510	0.586	-14.9	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.228	0.256	-12.3	85	0.00
59	T	2-Hexanone	0.254	0.300	-18.1	101	0.00
60	T	Dibromochloromethane	0.321	0.395	-23.1	97	0.00
61	T	1,2-Dibromoethane	0.314	0.368	-17.2	98	0.00
62	S	4-Bromofluorobenzene	0.353	0.390	-10.5	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.377	0.324	14.1	89	0.00
65	PM	Chlorobenzene	1.048	1.043	0.5	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.378	0.390	-3.2	97	0.00
67	C	Ethyl Benzene	1.805	1.826	-1.2#	96	0.00
68	T	m/p-Xylenes	0.686	0.717	-4.5	98	0.00
69	T	o-Xylene	0.665	0.708	-6.5	98	0.00
70	T	Styrene	0.999	1.194	-19.5	99	0.00
71	P	Bromoform	0.253	0.288	-13.8	101	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.889	3.909	-0.5	97	0.00
74	T	N-amyl acetate	1.402	1.502	-7.1	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.210	1.283	-6.0	109	0.00
76	T	1,2,3-Trichloropropane	1.019	0.942	7.6	91	0.00
77	T	Bromobenzene	0.981	0.962	1.9	99	0.00
78	T	n-propylbenzene	4.390	4.403	-0.3	96	0.00
79	T	2-Chlorotoluene	2.774	2.746	1.0	98	0.00
80	T	1,3,5-Trimethylbenzene	3.161	3.189	-0.9	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.375	0.376	-0.3	86	0.00
82	T	4-Chlorotoluene	2.768	2.751	0.6	95	0.00
83	T	tert-Butylbenzene	2.694	2.679	0.6	96	0.00
84	T	1,2,4-Trimethylbenzene	3.148	3.247	-3.1	97	0.00
85	T	sec-Butylbenzene	3.620	3.722	-2.8	95	0.00
86	T	p-Isopropyltoluene	3.060	3.110	-1.6	95	0.00
87	T	1,3-Dichlorobenzene	1.747	1.726	1.2	97	0.00
88	T	1,4-Dichlorobenzene	1.773	1.741	1.8	99	0.00
89	T	n-Butylbenzene	2.703	2.555	5.5	91	0.00
90	T	Hexachloroethane	0.482	0.518	-7.5	101	0.00
91	T	1,2-Dichlorobenzene	1.674	1.695	-1.3	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.226	0.236	-4.4	106	0.00
93	T	1,2,4-Trichlorobenzene	0.828	0.850	-2.7	96	0.00
94	T	Hexachlorobutadiene	0.359	0.344	4.2	96	0.00
95	T	Naphthalene	2.734	3.077	-12.5	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.815	0.821	-0.7	95	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5