Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020524\
Data File : VN080916.D
Acq On : 05 Feb 2024 23:02
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Feb 06 04:51:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 29 12:54:23 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	66	0.00
2	T	Dichlorodifluoromethane	0.743	0.730	1.7	64	0.00
3	P	Chloromethane	1.116	1.027	8.0	67	0.00
4	C	Vinyl Chloride	0.849	0.829	2.4#	71	0.00
5	T	Bromomethane	0.339	0.348	-2.7	74	0.00
6	T	Chloroethane	0.452	0.502	-11.1	79	0.00
7	T	Trichlorofluoromethane	1.098	1.147	-4.5	72	0.00
8	T	Diethyl Ether	0.507	0.518	-2.2	70	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.641	0.668	-4.2	71	0.00
10	T	Methyl Iodide	0.541	0.538	0.6	65	0.00
11	T	Tert butyl alcohol	0.141	0.157	-11.3	80	0.00
12	CM	1,1-Dichloroethene	0.702	0.659	6.1#	67	0.00
13	T	Acrolein	0.178	0.169	5.1	65	0.00
14	T	Allyl chloride	1.387	1.362	1.8	67	0.00
15	T	Acrylonitrile	0.424	0.456	-7.5	74	0.00
16	T	Acetone	0.314	0.341	-8.6	77	0.00
17	T	Carbon Disulfide	2.185	1.869	14.5	59	0.00
18	T	Methyl Acetate	1.093	1.305	-19.4	81	0.00
19	T	Methyl tert-butyl Ether	2.473	2.558	-3.4	73	0.00
20	T	Methylene Chloride	0.823	0.825	-0.2	71	0.00
21	T	trans-1,2-Dichloroethene	0.762	0.749	1.7	69	0.00
22	T	Diisopropyl ether	3.061	3.304	-7.9	74	0.00
23	T	Vinyl Acetate	2.215	2.474	-11.7	72	0.00
24	P	1,1-Dichloroethane	1.552	1.643	-5.9	72	0.00
25	T	2-Butanone	0.596	0.625	-4.9	74	0.00
26	T	2,2-Dichloropropane	1.255	1.120	10.8	63	0.00
27	T	cis-1,2-Dichloroethene	0.883	0.896	-1.5	73	0.00
28	T	Bromochloromethane	0.822	0.804	2.2	66	0.00
29	T	Tetrahydrofuran	0.403	0.442	-9.7	77	0.00
30	C	Chloroform	1.442	1.518	-5.3#	75	0.00
31	T	Cyclohexane	1.483	1.355	8.6	66	0.00
32	T	1,1,1-Trichloroethane	1.169	1.208	-3.3	72	0.00
33	S	1,2-Dichloroethane-d4	0.865	0.864	0.1	69	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	68	0.00
35	S	Dibromofluoromethane	0.306	0.301	1.6	68	0.00
36	T	1,1-Dichloropropene	0.569	0.570	-0.2	71	0.00
37	T	Ethyl Acetate	0.585	0.613	-4.8	76	0.00
38	T	Carbon Tetrachloride	0.458	0.469	-2.4	69	0.00
39	T	Methylcyclohexane	0.565	0.536	5.1	64	0.00
40	TM	Benzene	1.671	1.683	-0.7	70	0.00
41	T	Methacrylonitrile	0.345	0.369	-7.0	81	0.00
42	TM	1,2-Dichloroethane	0.544	0.598	-9.9	75	0.00
43	T	Isopropyl Acetate	1.066	1.129	-5.9	76	0.00
44	TM	Trichloroethene	0.368	0.366	0.5	72	0.00
45	C	1,2-Dichloropropane	0.452	0.490	-8.4#	74	0.00
46	T	Dibromomethane	0.268	0.273	-1.9	72	0.00
47	T	Bromodichloromethane	0.544	0.555	-2.0	70	0.00
48	T	Methyl methacrylate	0.517	0.505	2.3	74	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	80	0.00
50	S	Toluene-d8	1.197	1.161	3.0	66	0.00
51	T	4-Methyl-2-Pentanone	0.596	0.680	-14.1	79	0.00
52	CM	Toluene	0.958	0.999	-4.3#	72	0.00
53	T	t-1,3-Dichloropropene	0.634	0.640	-0.9	68	0.00
54	T	cis-1,3-Dichloropropene	0.690	0.705	-2.2	70	0.00
55	T	1,1,2-Trichloroethane	0.368	0.393	-6.8	75	0.00
56	T	Ethyl methacrylate	0.566	0.660	-16.6	72	0.00
57	T	1,3-Dichloropropane	0.693	0.710	-2.5	71	0.00
58	T	2-Chloroethyl Vinyl ether	0.330	0.364	-10.3	75	0.00
59	T	2-Hexanone	0.463	0.495	-6.9	74	0.00
60	T	Dibromochloromethane	0.343	0.358	-4.4	70	0.00
61	T	1,2-Dibromoethane	0.345	0.359	-4.1	69	0.00
62	S	4-Bromofluorobenzene	0.417	0.422	-1.2	70	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	70	0.00
64	T	Tetrachloroethene	0.329	0.329	0.0	71	0.00
65	PM	Chlorobenzene	1.091	1.089	0.2	71	0.00
66	T	1,1,1,2-Tetrachloroethane	0.355	0.382	-7.6	72	0.00
67	C	Ethyl Benzene	2.028	2.137	-5.4#	73	0.00
68	T	m/p-Xylenes	0.720	0.741	-2.9	69	0.00
69	T	o-Xylene	0.716	0.741	-3.5	71	0.00
70	T	Styrene	1.149	1.199	-4.4	69	0.00
71	P	Bromoform	0.240	0.271	-12.9	74	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	71	0.00
73	T	Isopropylbenzene	4.579	4.586	-0.2	73	0.00
74	T	N-amyl acetate	2.843	2.954	-3.9	77	0.00
75	P	1,1,2,2-Tetrachloroethane	1.611	1.602	0.6	78	0.00
76	T	1,2,3-Trichloropropane	1.508	1.467	2.7	67	0.00
77	T	Bromobenzene	0.979	0.899	8.2	70	0.00
78	T	n-propylbenzene	5.470	5.579	-2.0	73	0.00
79	T	2-Chlorotoluene	3.477	3.336	4.1	72	0.00
80	T	1,3,5-Trimethylbenzene	3.647	3.733	-2.4	73	0.00
81	T	trans-1,4-Dichloro-2-butene	0.585	0.529	9.6	64	0.00
82	T	4-Chlorotoluene	3.443	3.393	1.5	75	0.00
83	T	tert-Butylbenzene	2.912	2.902	0.3	72	0.00
84	T	1,2,4-Trimethylbenzene	3.695	3.781	-2.3	74	0.00
85	T	sec-Butylbenzene	4.293	4.404	-2.6	72	0.00
86	T	p-Isopropyltoluene	3.336	3.391	-1.6	71	0.00
87	T	1,3-Dichlorobenzene	1.751	1.732	1.1	75	0.00
88	T	1,4-Dichlorobenzene	1.755	1.700	3.1	73	0.00
89	T	n-Butylbenzene	3.265	3.210	1.7	69	0.00
90	T	Hexachloroethane	0.584	0.575	1.5	72	0.00
91	T	1,2-Dichlorobenzene	1.602	1.688	-5.4	76	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.301	0.300	0.3	74	0.00
93	T	1,2,4-Trichlorobenzene	0.825	0.812	1.6	74	0.00
94	T	Hexachlorobutadiene	0.360	0.321	10.8	72	0.00
95	T	Naphthalene	3.156	3.165	-0.3	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.811	0.765	5.7	70	0.00

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