Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011224\
Data File : VN080708.D
Acq On : 12 Jan 2024 22:27
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 13 03:20:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 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	112	0.00
2	T	Dichlorodifluoromethane	0.812	0.705	13.2	89	0.00
3	P	Chloromethane	1.074	0.853	20.6	103	0.00
4	C	Vinyl Chloride	0.737	0.648	12.1#	97	0.00
5	T	Bromomethane	0.280	0.244	12.9	99	0.00
6	T	Chloroethane	0.451	0.371	17.7	104	0.00
7	T	Trichlorofluoromethane	1.217	0.980	19.5	85	0.00
8	T	Diethyl Ether	0.532	0.470	11.7	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.663	0.572	13.7	94	-0.01
10	T	Methyl Iodide	0.555	0.498	10.3	95	0.00
11	T	Tert butyl alcohol	0.148	0.116	21.6	84	0.00
12	CM	1,1-Dichloroethene	0.746	0.627	16.0#	100	0.00
13	T	Acrolein	0.124	0.095	23.4	94	0.00
14	T	Allyl chloride	1.480	1.204	18.6	96	0.00
15	T	Acrylonitrile	0.388	0.346	10.8	100	0.00
16	T	Acetone	0.288	0.236	18.1	82	0.00
17	T	Carbon Disulfide	2.283	1.837	19.5	97	0.00
18	T	Methyl Acetate	0.858	0.774	9.8	98	0.00
19	T	Methyl tert-butyl Ether	2.572	2.265	11.9	99	0.00
20	T	Methylene Chloride	0.842	0.733	12.9	105	0.00
21	T	trans-1,2-Dichloroethene	0.757	0.675	10.8	103	0.00
22	T	Diisopropyl ether	2.790	2.645	5.2	108	0.00
23	T	Vinyl Acetate	2.271	2.039	10.2	98	0.00
24	P	1,1-Dichloroethane	1.528	1.403	8.2	104	0.00
25	T	2-Butanone	0.521	0.442	15.2	94	0.00
26	T	2,2-Dichloropropane	1.336	1.074	19.6	89	0.00
27	T	cis-1,2-Dichloroethene	0.835	0.799	4.3	105	0.00
28	T	Bromochloromethane	0.714	0.669	6.3	107	0.00
29	T	Tetrahydrofuran	0.351	0.311	11.4	98	0.00
30	C	Chloroform	1.432	1.278	10.8#	100	0.00
31	T	Cyclohexane	1.357	1.168	13.9	103	0.00
32	T	1,1,1-Trichloroethane	1.275	1.104	13.4	96	0.00
33	S	1,2-Dichloroethane-d4	0.878	0.756	13.9	91	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	115	0.00
35	S	Dibromofluoromethane	0.284	0.282	0.7	102	0.00
36	T	1,1-Dichloropropene	0.582	0.498	14.4	100	0.00
37	T	Ethyl Acetate	0.564	0.486	13.8	97	0.00
38	T	Carbon Tetrachloride	0.523	0.409	21.8	88	0.00
39	T	Methylcyclohexane	0.557	0.498	10.6	100	0.00
40	TM	Benzene	1.636	1.523	6.9	108	0.00
41	T	Methacrylonitrile	0.327	0.285	12.8	95	0.00
42	TM	1,2-Dichloroethane	0.626	0.511	18.4	92	0.00
43	T	Isopropyl Acetate	1.037	0.891	14.1	97	0.00
44	TM	Trichloroethene	0.370	0.314	15.1	99	0.00
45	C	1,2-Dichloropropane	0.434	0.402	7.4#	108	0.00
46	T	Dibromomethane	0.274	0.233	15.0	97	0.00
47	T	Bromodichloromethane	0.609	0.501	17.7	96	0.00
48	T	Methyl methacrylate	0.491	0.416	15.3	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.005	16.7	93	0.00
50	S	Toluene-d8	1.083	1.102	-1.8	109	0.00
51	T	4-Methyl-2-Pentanone	0.560	0.486	13.2	98	0.00
52	CM	Toluene	0.937	0.867	7.5#	105	0.00
53	T	t-1,3-Dichloropropene	0.676	0.583	13.8	95	0.00
54	T	cis-1,3-Dichloropropene	0.717	0.639	10.9	100	0.00
55	T	1,1,2-Trichloroethane	0.361	0.339	6.1	110	0.00
56	T	Ethyl methacrylate	0.646	0.584	9.6	104	0.00
57	T	1,3-Dichloropropane	0.659	0.616	6.5	104	0.00
58	T	2-Chloroethyl Vinyl ether	0.310	0.271	12.6	99	0.00
59	T	2-Hexanone	0.413	0.351	15.0	95	0.00
60	T	Dibromochloromethane	0.371	0.329	11.3	101	0.00
61	T	1,2-Dibromoethane	0.355	0.328	7.6	103	0.00
62	S	4-Bromofluorobenzene	0.415	0.388	6.5	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
64	T	Tetrachloroethene	0.343	0.308	10.2	105	0.00
65	PM	Chlorobenzene	1.092	1.033	5.4	106	0.00
66	T	1,1,1,2-Tetrachloroethane	0.388	0.341	12.1	97	0.00
67	C	Ethyl Benzene	2.086	1.930	7.5#	103	0.00
68	T	m/p-Xylenes	0.733	0.708	3.4	105	0.00
69	T	o-Xylene	0.717	0.694	3.2	104	0.00
70	T	Styrene	1.218	1.171	3.9	103	0.00
71	P	Bromoform	0.267	0.237	11.2	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
73	T	Isopropylbenzene	4.755	4.460	6.2	102	0.00
74	T	N-amyl acetate	2.853	2.585	9.4	102	0.00
75	P	1,1,2,2-Tetrachloroethane	1.560	1.387	11.1	99	0.00
76	T	1,2,3-Trichloropropane	1.542	1.285	16.7	95	0.00
77	T	Bromobenzene	1.010	0.918	9.1	102	0.00
78	T	n-propylbenzene	5.833	5.474	6.2	104	0.00
79	T	2-Chlorotoluene	3.738	3.339	10.7	102	0.00
80	T	1,3,5-Trimethylbenzene	3.962	3.639	8.2	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.654	0.551	15.7	97	0.00
82	T	4-Chlorotoluene	3.664	3.266	10.9	100	0.00
83	T	tert-Butylbenzene	3.168	2.883	9.0	102	0.00
84	T	1,2,4-Trimethylbenzene	3.896	3.591	7.8	100	0.00
85	T	sec-Butylbenzene	4.501	4.266	5.2	103	0.00
86	T	p-Isopropyltoluene	3.555	3.302	7.1	102	0.00
87	T	1,3-Dichlorobenzene	1.804	1.625	9.9	102	0.00
88	T	1,4-Dichlorobenzene	1.838	1.656	9.9	100	0.00
89	T	n-Butylbenzene	3.426	3.186	7.0	99	0.00
90	T	Hexachloroethane	0.659	0.568	13.8	95	0.00
91	T	1,2-Dichlorobenzene	1.700	1.574	7.4	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.388	0.267	31.2#	82	0.00
93	T	1,2,4-Trichlorobenzene	0.885	0.804	9.2	97	0.00
94	T	Hexachlorobutadiene	0.425	0.338	20.5	93	0.00
95	T	Naphthalene	3.484	3.035	12.9	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.857	0.769	10.3	94	0.00

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