Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052423\
Data File : VN077866.D
Acq On : 24 May 2023 23:01
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 25 01:44:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
Quant Title : SW846 8260
QLast Update : Tue May 16 04:07:42 2023
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	92	0.00
2	T	Dichlorodifluoromethane	0.569	0.509	10.5	78	0.00
3	P	Chloromethane	0.682	0.580	15.0	88	0.00
4	C	Vinyl Chloride	0.717	0.745	-3.9#	95	0.00
5	T	Bromomethane	0.531	0.547	-3.0	100	0.00
6	T	Chloroethane	0.517	0.511	1.2	95	0.00
7	T	Trichlorofluoromethane	1.000	1.027	-2.7	95	0.00
8	T	Diethyl Ether	0.365	0.365	0.0	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.553	0.565	-2.2	96	0.00
10	T	Methyl Iodide	0.660	0.805	-22.0	112	0.00
11	T	Tert butyl alcohol	0.103	0.100	2.9	92	0.00
12	CM	1,1-Dichloroethene	0.526	0.562	-6.8#	99	0.00
13	T	Acrolein	0.073	0.060	17.8	81	0.00
14	T	Allyl chloride	0.773	0.722	6.6	93	0.01
15	T	Acrylonitrile	0.276	0.272	1.4	93	0.00
16	T	Acetone	0.235	0.214	8.9	91	0.00
17	T	Carbon Disulfide	1.417	1.369	3.4	95	0.00
18	T	Methyl Acetate	0.987	0.973	1.4	94	0.00
19	T	Methyl tert-butyl Ether	1.904	1.937	-1.7	94	0.00
20	T	Methylene Chloride	0.705	0.678	3.8	103	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.622	-5.2	99	0.00
22	T	Diisopropyl ether	1.811	1.823	-0.7	95	0.00
23	T	Vinyl Acetate	1.122	1.098	2.1	91	0.00
24	P	1,1-Dichloroethane	1.109	1.170	-5.5	98	0.00
25	T	2-Butanone	0.368	0.346	6.0	91	0.00
26	T	2,2-Dichloropropane	0.943	0.804	14.7	75	0.00
27	T	cis-1,2-Dichloroethene	0.708	0.751	-6.1	99	0.00
28	T	Bromochloromethane	0.480	0.466	2.9	90	0.00
29	T	Tetrahydrofuran	0.241	0.227	5.8	91	0.00
30	C	Chloroform	1.220	1.262	-3.4#	99	0.00
31	T	Cyclohexane	1.017	0.981	3.5	95	0.00
32	T	1,1,1-Trichloroethane	1.038	1.128	-8.7	99	0.00
33	S	1,2-Dichloroethane-d4	0.748	0.707	5.5	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.326	0.345	-5.8	93	0.00
36	T	1,1-Dichloropropene	0.477	0.515	-8.0	96	0.00
37	T	Ethyl Acetate	0.425	0.412	3.1	92	0.00
38	T	Carbon Tetrachloride	0.482	0.561	-16.4	102	0.00
39	T	Methylcyclohexane	0.584	0.620	-6.2	93	0.00
40	TM	Benzene	1.407	1.556	-10.6	100	0.00
41	T	Methacrylonitrile	0.226	0.213	5.8	88	0.00
42	TM	1,2-Dichloroethane	0.511	0.539	-5.5	98	0.00
43	T	Isopropyl Acetate	0.694	0.689	0.7	91	0.00
44	TM	Trichloroethene	0.356	0.423	-18.8	108	0.00
45	C	1,2-Dichloropropane	0.359	0.396	-10.3#	98	0.00
46	T	Dibromomethane	0.257	0.276	-7.4	100	0.00
47	T	Bromodichloromethane	0.492	0.553	-12.4	99	0.00
48	T	Methyl methacrylate	0.329	0.330	-0.3	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	98	0.00
50	S	Toluene-d8	1.255	1.286	-2.5	90	0.00
51	T	4-Methyl-2-Pentanone	0.413	0.421	-1.9	92	0.00
52	CM	Toluene	0.876	1.004	-14.6#	101	0.00
53	T	t-1,3-Dichloropropene	0.521	0.556	-6.7	93	0.00
54	T	cis-1,3-Dichloropropene	0.574	0.611	-6.4	93	0.00
55	T	1,1,2-Trichloroethane	0.348	0.380	-9.2	100	0.00
56	T	Ethyl methacrylate	0.526	0.561	-6.7	94	0.00
57	T	1,3-Dichloropropane	0.596	0.643	-7.9	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.230	11.2	79	0.00
59	T	2-Hexanone	0.305	0.298	2.3	88	0.00
60	T	Dibromochloromethane	0.359	0.416	-15.9	100	0.00
61	T	1,2-Dibromoethane	0.347	0.389	-12.1	97	0.00
62	S	4-Bromofluorobenzene	0.443	0.442	0.2	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.350	0.452	-29.1#	120	0.00
65	PM	Chlorobenzene	1.084	1.202	-10.9	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.448	-19.5	104	0.00
67	C	Ethyl Benzene	1.942	2.157	-11.1#	98	0.00
68	T	m/p-Xylenes	0.736	0.836	-13.6	101	0.00
69	T	o-Xylene	0.724	0.829	-14.5	101	0.00
70	T	Styrene	1.150	1.320	-14.8	100	0.00
71	P	Bromoform	0.250	0.304	-21.6	101	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	4.310	4.982	-15.6	99	0.00
74	T	N-amyl acetate	1.593	1.511	5.1	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.326	1.338	-0.9	92	0.00
76	T	1,2,3-Trichloropropane	1.252	1.019	18.6	73	0.00
77	T	Bromobenzene	0.984	1.105	-12.3	102	0.00
78	T	n-propylbenzene	5.081	5.675	-11.7	98	0.00
79	T	2-Chlorotoluene	3.032	3.391	-11.8	99	0.00
80	T	1,3,5-Trimethylbenzene	3.622	4.241	-17.1	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.392	0.380	3.1	84	0.00
82	T	4-Chlorotoluene	3.017	3.234	-7.2	97	0.00
83	T	tert-Butylbenzene	3.162	3.631	-14.8	99	0.00
84	T	1,2,4-Trimethylbenzene	3.563	4.150	-16.5	102	0.00
85	T	sec-Butylbenzene	4.494	5.135	-14.3	98	0.00
86	T	p-Isopropyltoluene	3.583	4.202	-17.3	99	0.00
87	T	1,3-Dichlorobenzene	1.819	2.006	-10.3	100	0.00
88	T	1,4-Dichlorobenzene	1.805	1.906	-5.6	95	0.00
89	T	n-Butylbenzene	3.296	3.419	-3.7	90	0.00
90	T	Hexachloroethane	0.589	0.707	-20.0	98	0.00
91	T	1,2-Dichlorobenzene	1.699	1.959	-15.3	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.243	5.4	85	0.00
93	T	1,2,4-Trichlorobenzene	0.993	0.890	10.4	81	0.00
94	T	Hexachlorobutadiene	0.412	0.415	-0.7	86	0.00
95	T	Naphthalene	3.418	2.783	18.6	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.972	0.936	3.7	85	0.00

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