Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052323\
Data File : VN077824.D
Acq On : 23 May 2023 18:17
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 24 08:13:44 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	85	0.00
2	T	Dichlorodifluoromethane	0.569	0.501	12.0	71	0.00
3	P	Chloromethane	0.682	0.497	27.1#	69	0.00
4	C	Vinyl Chloride	0.717	0.654	8.8#	76	0.00
5	T	Bromomethane	0.531	0.425	20.0	72	0.00
6	T	Chloroethane	0.517	0.464	10.3	79	0.00
7	T	Trichlorofluoromethane	1.000	0.965	3.5	82	0.00
8	T	Diethyl Ether	0.365	0.350	4.1	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.553	0.544	1.6	85	0.00
10	T	Methyl Iodide	0.660	0.619	6.2	79	0.00
11	T	Tert butyl alcohol	0.103	0.094	8.7	79	0.00
12	CM	1,1-Dichloroethene	0.526	0.501	4.8#	81	0.00
13	T	Acrolein	0.073	0.076	-4.1	95	0.00
14	T	Allyl chloride	0.773	0.671	13.2	80	0.00
15	T	Acrylonitrile	0.276	0.252	8.7	80	0.01
16	T	Acetone	0.235	0.197	16.2	76	0.00
17	T	Carbon Disulfide	1.417	1.072	24.3	68	0.00
18	T	Methyl Acetate	0.987	0.926	6.2	82	0.00
19	T	Methyl tert-butyl Ether	1.904	1.828	4.0	81	0.00
20	T	Methylene Chloride	0.705	0.612	13.2	85	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.545	7.8	80	0.00
22	T	Diisopropyl ether	1.811	1.708	5.7	82	0.00
23	T	Vinyl Acetate	1.122	1.016	9.4	77	0.00
24	P	1,1-Dichloroethane	1.109	1.101	0.7	85	0.00
25	T	2-Butanone	0.368	0.320	13.0	77	0.00
26	T	2,2-Dichloropropane	0.943	0.875	7.2	75	0.00
27	T	cis-1,2-Dichloroethene	0.708	0.696	1.7	84	0.00
28	T	Bromochloromethane	0.480	0.438	8.7	78	0.00
29	T	Tetrahydrofuran	0.241	0.211	12.4	77	0.00
30	C	Chloroform	1.220	1.209	0.9#	87	0.00
31	T	Cyclohexane	1.017	0.864	15.0	77	0.00
32	T	1,1,1-Trichloroethane	1.038	1.044	-0.6	84	0.00
33	S	1,2-Dichloroethane-d4	0.748	0.794	-6.1	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.326	0.386	-18.4	96	0.00
36	T	1,1-Dichloropropene	0.477	0.466	2.3	80	0.00
37	T	Ethyl Acetate	0.425	0.375	11.8	77	0.00
38	T	Carbon Tetrachloride	0.482	0.510	-5.8	85	0.00
39	T	Methylcyclohexane	0.584	0.534	8.6	74	0.00
40	TM	Benzene	1.407	1.405	0.1	83	0.00
41	T	Methacrylonitrile	0.226	0.214	5.3	81	0.00
42	TM	1,2-Dichloroethane	0.511	0.496	2.9	83	0.00
43	T	Isopropyl Acetate	0.694	0.837	-20.6	102	0.00
44	TM	Trichloroethene	0.356	0.367	-3.1	86	0.00
45	C	1,2-Dichloropropane	0.359	0.368	-2.5#	84	0.00
46	T	Dibromomethane	0.257	0.260	-1.2	87	0.00
47	T	Bromodichloromethane	0.492	0.526	-6.9	87	0.00
48	T	Methyl methacrylate	0.329	0.306	7.0	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	82	0.00
50	S	Toluene-d8	1.255	1.458	-16.2	94	0.00
51	T	4-Methyl-2-Pentanone	0.413	0.396	4.1	79	0.00
52	CM	Toluene	0.876	0.903	-3.1#	83	0.00
53	T	t-1,3-Dichloropropene	0.521	0.540	-3.6	83	0.00
54	T	cis-1,3-Dichloropropene	0.574	0.581	-1.2	81	0.00
55	T	1,1,2-Trichloroethane	0.348	0.366	-5.2	89	0.00
56	T	Ethyl methacrylate	0.526	0.527	-0.2	81	0.00
57	T	1,3-Dichloropropane	0.596	0.616	-3.4	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.236	8.9	75	0.00
59	T	2-Hexanone	0.305	0.277	9.2	75	0.00
60	T	Dibromochloromethane	0.359	0.408	-13.6	91	0.00
61	T	1,2-Dibromoethane	0.347	0.364	-4.9	84	0.00
62	S	4-Bromofluorobenzene	0.443	0.493	-11.3	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	82	0.00
64	T	Tetrachloroethene	0.350	0.327	6.6	79	0.00
65	PM	Chlorobenzene	1.084	1.131	-4.3	86	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.445	-18.7	93	0.00
67	C	Ethyl Benzene	1.942	2.019	-4.0#	83	0.00
68	T	m/p-Xylenes	0.736	0.778	-5.7	85	0.00
69	T	o-Xylene	0.724	0.775	-7.0	85	0.00
70	T	Styrene	1.150	1.238	-7.7	85	0.00
71	P	Bromoform	0.250	0.294	-17.6	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	4.310	4.539	-5.3	86	0.00
74	T	N-amyl acetate	1.593	1.412	11.4	75	0.00
75	P	1,1,2,2-Tetrachloroethane	1.326	1.323	0.2	87	0.00
76	T	1,2,3-Trichloropropane	1.252	1.569	-25.3#	108	0.00
77	T	Bromobenzene	0.984	0.981	0.3	86	0.00
78	T	n-propylbenzene	5.081	5.141	-1.2	84	0.00
79	T	2-Chlorotoluene	3.032	3.071	-1.3	85	0.00
80	T	1,3,5-Trimethylbenzene	3.622	3.785	-4.5	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.392	0.356	9.2	75	0.00
82	T	4-Chlorotoluene	3.017	2.885	4.4	82	0.00
83	T	tert-Butylbenzene	3.162	3.357	-6.2	87	0.00
84	T	1,2,4-Trimethylbenzene	3.563	3.774	-5.9	88	0.00
85	T	sec-Butylbenzene	4.494	4.669	-3.9	85	0.00
86	T	p-Isopropyltoluene	3.583	3.914	-9.2	88	0.00
87	T	1,3-Dichlorobenzene	1.819	1.838	-1.0	87	0.00
88	T	1,4-Dichlorobenzene	1.805	1.772	1.8	84	0.00
89	T	n-Butylbenzene	3.296	3.228	2.1	81	0.00
90	T	Hexachloroethane	0.589	0.688	-16.8	91	0.00
91	T	1,2-Dichlorobenzene	1.699	1.819	-7.1	89	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.218	15.2	73	0.00
93	T	1,2,4-Trichlorobenzene	0.993	0.835	15.9	72	0.00
94	T	Hexachlorobutadiene	0.412	0.410	0.5	81	0.00
95	T	Naphthalene	3.418	2.502	26.8#	64	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.972	0.839	13.7	72	0.00

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