Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011723\
Data File : VN076270.D
Acq On : 17 Jan 2023 10:10
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 18 01:18:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 03:59:22 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	106	0.00
2	T	Dichlorodifluoromethane	0.512	0.504	1.6	102	0.00
3	P	Chloromethane	0.531	0.468	11.9	95	0.00
4	C	Vinyl Chloride	0.650	0.578	11.1#	95	0.00
5	T	Bromomethane	0.533	0.497	6.8	102	0.00
6	T	Chloroethane	0.488	0.439	10.0	102	0.00
7	T	Trichlorofluoromethane	0.895	0.848	5.3	103	0.00
8	T	Diethyl Ether	0.300	0.302	-0.7	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.507	0.484	4.5	103	0.00
10	T	Methyl Iodide	0.774	0.746	3.6	101	0.00
11	T	Tert butyl alcohol	0.075	0.064	14.7	91	0.00
12	CM	1,1-Dichloroethene	0.479	0.455	5.0#	101	0.00
13	T	Acrolein	0.090	0.091	-1.1	110	0.00
14	T	Allyl chloride	0.558	0.527	5.6	102	0.00
15	T	Acrylonitrile	0.213	0.199	6.6	98	0.00
16	T	Acetone	0.195	0.222	-13.8	135	0.00
17	T	Carbon Disulfide	1.192	1.145	3.9	103	0.00
18	T	Methyl Acetate	0.608	0.544	10.5	98	0.00
19	T	Methyl tert-butyl Ether	1.559	1.550	0.6	103	0.00
20	T	Methylene Chloride	0.645	0.511	20.8	105	0.00
21	T	trans-1,2-Dichloroethene	0.519	0.485	6.6	102	0.00
22	T	Diisopropyl ether	1.316	1.313	0.2	104	0.00
23	T	Vinyl Acetate	0.851	0.875	-2.8	102	0.00
24	P	1,1-Dichloroethane	0.877	0.840	4.2	103	0.00
25	T	2-Butanone	0.274	0.277	-1.1	108	0.00
26	T	2,2-Dichloropropane	0.739	0.757	-2.4	104	0.00
27	T	cis-1,2-Dichloroethene	0.605	0.587	3.0	104	0.00
28	T	Bromochloromethane	0.356	0.369	-3.7	108	0.00
29	T	Tetrahydrofuran	0.169	0.161	4.7	96	0.00
30	C	Chloroform	0.971	0.938	3.4#	103	0.00
31	T	Cyclohexane	0.860	0.770	10.5	104	0.00
32	T	1,1,1-Trichloroethane	0.886	0.873	1.5	105	0.00
33	S	1,2-Dichloroethane-d4	0.560	0.543	3.0	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35	S	Dibromofluoromethane	0.313	0.307	1.9	106	0.00
36	T	1,1-Dichloropropene	0.444	0.435	2.0	103	0.00
37	T	Ethyl Acetate	0.391	0.327	16.4	99	0.00
38	T	Carbon Tetrachloride	0.496	0.485	2.2	103	0.00
39	T	Methylcyclohexane	0.543	0.556	-2.4	103	0.00
40	TM	Benzene	1.329	1.280	3.7	102	0.00
41	T	Methacrylonitrile	0.187	0.179	4.3	100	0.00
42	TM	1,2-Dichloroethane	0.455	0.436	4.2	103	0.00
43	T	Isopropyl Acetate	0.580	0.568	2.1	101	0.00
44	TM	Trichloroethene	0.376	0.351	6.6	103	0.00
45	C	1,2-Dichloropropane	0.318	0.310	2.5#	104	0.00
46	T	Dibromomethane	0.240	0.230	4.2	102	0.00
47	T	Bromodichloromethane	0.466	0.475	-1.9	106	0.00
48	T	Methyl methacrylate	0.275	0.267	2.9	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.005	16.7	90	0.00
50	S	Toluene-d8	1.155	1.158	-0.3	105	0.00
51	T	4-Methyl-2-Pentanone	0.340	0.331	2.6	99	0.00
52	CM	Toluene	0.889	0.859	3.4#	103	0.00
53	T	t-1,3-Dichloropropene	0.444	0.483	-8.8	105	0.00
54	T	cis-1,3-Dichloropropene	0.511	0.528	-3.3	105	0.00
55	T	1,1,2-Trichloroethane	0.340	0.327	3.8	105	0.00
56	T	Ethyl methacrylate	0.439	0.466	-6.2	103	0.00
57	T	1,3-Dichloropropane	0.552	0.543	1.6	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.148	0.152	-2.7	100	0.00
59	T	2-Hexanone	0.247	0.255	-3.2	104	0.00
60	T	Dibromochloromethane	0.358	0.380	-6.1	105	0.00
61	T	1,2-Dibromoethane	0.339	0.339	0.0	103	0.00
62	S	4-Bromofluorobenzene	0.377	0.391	-3.7	106	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.451	0.376	16.6	101	0.00
65	PM	Chlorobenzene	1.057	1.021	3.4	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.393	0.390	0.8	106	0.00
67	C	Ethyl Benzene	1.809	1.829	-1.1#	103	0.00
68	T	m/p-Xylenes	0.725	0.732	-1.0	104	0.00
69	T	o-Xylene	0.712	0.703	1.3	101	0.00
70	T	Styrene	1.137	1.160	-2.0	102	0.00
71	P	Bromoform	0.284	0.299	-5.3	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.868	3.809	1.5	103	0.00
74	T	N-amyl acetate	1.113	1.106	0.6	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.112	1.020	8.3	99	0.00
76	T	1,2,3-Trichloropropane	1.034	0.915	11.5	102	0.00
77	T	Bromobenzene	0.994	0.892	10.3	103	0.00
78	T	n-propylbenzene	4.364	4.374	-0.2	103	0.00
79	T	2-Chlorotoluene	2.678	2.537	5.3	102	0.00
80	T	1,3,5-Trimethylbenzene	3.240	3.224	0.5	102	0.00
81	T	trans-1,4-Dichloro-2-butene	0.301	0.300	0.3	96	0.00
82	T	4-Chlorotoluene	2.678	2.537	5.3	102	0.00
83	T	tert-Butylbenzene	2.882	2.826	1.9	102	0.00
84	T	1,2,4-Trimethylbenzene	3.249	3.236	0.4	103	0.00
85	T	sec-Butylbenzene	3.999	4.048	-1.2	102	0.00
86	T	p-Isopropyltoluene	3.289	3.461	-5.2	103	0.00
87	T	1,3-Dichlorobenzene	1.823	1.725	5.4	103	0.00
88	T	1,4-Dichlorobenzene	1.842	1.701	7.7	103	0.00
89	T	n-Butylbenzene	2.611	2.819	-8.0	103	0.00
90	T	Hexachloroethane	0.568	0.596	-4.9	104	0.00
91	T	1,2-Dichlorobenzene	1.816	1.667	8.2	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.193	0.179	7.3	89	0.00
93	T	1,2,4-Trichlorobenzene	0.870	0.847	2.6	99	0.00
94	T	Hexachlorobutadiene	0.482	0.444	7.9	96	0.00
95	T	Naphthalene	2.543	2.391	6.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.823	0.804	2.3	99	0.00

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