Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN111120\
Data File : VN064570.D
Acq On : 11 Nov 2020 21:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 12 03:12:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
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	87	0.00
2	T	Dichlorodifluoromethane	0.651	0.623	4.3	78	0.00
3	P	Chloromethane	0.791	0.728	8.0	78	0.00
4	C	Vinyl Chloride	0.812	0.794	2.2#	81	0.00
5	T	Bromomethane	0.519	0.516	0.6	82	0.00
6	T	Chloroethane	0.520	0.542	-4.2	87	0.00
7	T	Trichlorofluoromethane	1.195	1.259	-5.4	87	0.00
8	T	Diethyl Ether	0.422	0.450	-6.6	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.568	0.553	2.6	82	0.00
10	T	Methyl Iodide	0.660	0.717	-8.6	87	0.00
11	T	Tert butyl alcohol	0.096	0.102	-6.2	84	0.00
12	CM	1,1-Dichloroethene	0.535	0.543	-1.5#	84	0.00
13	T	Acrolein	0.060	0.083	-38.3#	120	0.00
14	T	Allyl chloride	1.046	1.010	3.4	79	0.00
15	T	Acrylonitrile	0.267	0.310	-16.1	89	0.00
16	T	Acetone	0.332	0.281	15.4	69	0.00
17	T	Carbon Disulfide	1.599	1.557	2.6	80	0.00
18	T	Methyl Acetate	0.652	0.787	-20.7	103	0.00
19	T	Methyl tert-butyl Ether	1.925	1.972	-2.4	82	0.00
20	T	Methylene Chloride	0.658	0.662	-0.6	86	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.614	-1.2	83	0.00
22	T	Diisopropyl ether	2.220	2.279	-2.7	81	0.00
23	T	Vinyl Acetate	1.806	1.871	-3.6	79	0.00
24	P	1,1-Dichloroethane	1.220	1.233	-1.1	82	0.00
25	T	2-Butanone	0.423	0.431	-1.9	79	0.00
26	T	2,2-Dichloropropane	1.105	0.931	15.7	69	0.00
27	T	cis-1,2-Dichloroethene	0.704	0.703	0.1	81	0.00
28	T	Bromochloromethane	0.600	0.610	-1.7	100	0.00
29	T	Tetrahydrofuran	0.259	0.287	-10.8	87	0.00
30	C	Chloroform	1.283	1.337	-4.2#	85	0.00
31	T	Cyclohexane	1.059	0.962	9.2	77	0.00
32	T	1,1,1-Trichloroethane	1.138	1.179	-3.6	85	0.00
33	S	1,2-Dichloroethane-d4	0.871	0.871	0.0	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.340	0.327	3.8	91	0.00
36	T	1,1-Dichloropropene	0.528	0.503	4.7	80	0.00
37	T	Ethyl Acetate	0.472	0.497	-5.3	82	0.00
38	T	Carbon Tetrachloride	0.565	0.564	0.2	85	0.00
39	T	Methylcyclohexane	0.474	0.444	6.3	78	0.00
40	TM	Benzene	1.552	1.503	3.2	83	0.00
41	T	Methacrylonitrile	0.234	0.205	12.4	83	0.00
42	TM	1,2-Dichloroethane	0.626	0.620	1.0	84	0.00
43	T	Isopropyl Acetate	0.856	0.859	-0.4	83	0.00
44	TM	Trichloroethene	0.392	0.371	5.4	81	0.00
45	C	1,2-Dichloropropane	0.414	0.407	1.7#	83	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.273	0.285	-4.4	89	0.00
47	T	Bromodichloromethane	0.586	0.600	-2.4	87	0.00
48	T	Methyl methacrylate	0.432	0.453	-4.9	87	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	91	0.00
50	S	Toluene-d8	1.316	1.251	4.9	90	0.00
51	T	4-Methyl-2-Pentanone	0.499	0.539	-8.0	86	0.00
52	CM	Toluene	0.947	0.957	-1.1#	84	0.00
53	T	t-1,3-Dichloropropene	0.621	0.615	1.0	80	0.00
54	T	cis-1,3-Dichloropropene	0.664	0.636	4.2	79	0.00
55	T	1,1,2-Trichloroethane	0.369	0.385	-4.3	88	0.00
56	T	Ethyl methacrylate	0.535	0.551	-3.0	82	0.00
57	T	1,3-Dichloropropane	0.644	0.650	-0.9	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.253	0.293	-15.8	118	0.00
59	T	2-Hexanone	0.362	0.393	-8.6	85	0.00
60	T	Dibromochloromethane	0.413	0.447	-8.2	89	0.00
61	T	1,2-Dibromoethane	0.374	0.395	-5.6	87	0.00
62	S	4-Bromofluorobenzene	0.498	0.470	5.6	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.385	0.371	3.6	82	0.00
65	PM	Chlorobenzene	1.096	1.075	1.9	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.420	-2.7	86	0.00
67	C	Ethyl Benzene	1.950	1.944	0.3#	81	0.00
68	T	m/p-Xylenes	0.707	0.733	-3.7	84	0.00
69	T	o-Xylene	0.683	0.686	-0.4	82	0.00
70	T	Styrene	1.150	1.212	-5.4	84	0.00
71	P	Bromoform	0.276	0.313	-13.4	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.974	3.816	4.0	84	0.00
74	T	N-amyl acetate	1.727	1.736	-0.5	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.221	1.229	-0.7	93	0.00
76	T	1,2,3-Trichloropropane	1.211	1.179	2.6	85	0.00
77	T	Bromobenzene	0.970	0.935	3.6	88	0.00
78	T	n-propylbenzene	4.531	4.432	2.2	84	0.00
79	T	2-Chlorotoluene	2.874	2.771	3.6	87	0.00
80	T	1,3,5-Trimethylbenzene	3.279	3.254	0.8	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.434	0.405	6.7	81	0.00
82	T	4-Chlorotoluene	3.009	2.956	1.8	86	0.00
83	T	tert-Butylbenzene	2.561	2.546	0.6	87	0.00
84	T	1,2,4-Trimethylbenzene	3.296	3.305	-0.3	85	0.00
85	T	sec-Butylbenzene	3.243	3.358	-3.5	88	0.00
86	T	p-Isopropyltoluene	2.917	3.009	-3.2	87	0.00
87	T	1,3-Dichlorobenzene	1.677	1.654	1.4	87	0.00
88	T	1,4-Dichlorobenzene	1.733	1.651	4.7	87	0.00
89	T	n-Butylbenzene	2.508	2.467	1.6	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.563	0.585	-3.9	90	0.00
91 T	1,2-Dichlorobenzene	1.613	1.629	-1.0	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.243	0.262	-7.8	91	0.00
93 T	1,2,4-Trichlorobenzene	0.660	0.713	-8.0	84	0.00
94 T	Hexachlorobutadiene	0.328	0.344	-4.9	93	0.00
95 T	Naphthalene	2.152	2.330	-8.3	83	0.00
96 T	1,2,3-Trichlorobenzene	0.654	0.733	-12.1	92	0.00

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