Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN111220\
Data File : VN064598.D
Acq On : 12 Nov 2020 22:29
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 13 04:07:39 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	89	0.00
2	T	Dichlorodifluoromethane	0.651	0.590	9.4	76	0.00
3	P	Chloromethane	0.791	0.706	10.7	77	0.00
4	C	Vinyl Chloride	0.812	0.781	3.8#	82	0.00
5	T	Bromomethane	0.519	0.527	-1.5	86	0.00
6	T	Chloroethane	0.520	0.536	-3.1	88	0.00
7	T	Trichlorofluoromethane	1.195	1.253	-4.9	89	0.00
8	T	Diethyl Ether	0.422	0.448	-6.2	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.568	0.545	4.0	83	0.00
10	T	Methyl Iodide	0.660	0.693	-5.0	86	0.00
11	T	Tert butyl alcohol	0.096	0.107	-11.5	90	0.01
12	CM	1,1-Dichloroethene	0.535	0.515	3.7#	81	0.00
13	T	Acrolein	0.060	0.066	-10.0	98	0.00
14	T	Allyl chloride	1.046	0.965	7.7	77	0.00
15	T	Acrylonitrile	0.267	0.305	-14.2	89	0.00
16	T	Acetone	0.332	0.284	14.5	71	0.00
17	T	Carbon Disulfide	1.599	1.505	5.9	79	0.00
18	T	Methyl Acetate	0.652	0.779	-19.5	105	0.00
19	T	Methyl tert-butyl Ether	1.925	1.930	-0.3	82	0.00
20	T	Methylene Chloride	0.658	0.647	1.7	86	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.590	2.8	81	0.00
22	T	Diisopropyl ether	2.220	2.220	0.0	81	0.00
23	T	Vinyl Acetate	1.806	1.849	-2.4	80	0.00
24	P	1,1-Dichloroethane	1.220	1.209	0.9	82	0.00
25	T	2-Butanone	0.423	0.444	-5.0	83	0.00
26	T	2,2-Dichloropropane	1.105	0.940	14.9	71	0.00
27	T	cis-1,2-Dichloroethene	0.704	0.683	3.0	81	0.00
28	T	Bromochloromethane	0.600	0.584	2.7	98	0.00
29	T	Tetrahydrofuran	0.259	0.285	-10.0	88	0.00
30	C	Chloroform	1.283	1.310	-2.1#	85	0.00
31	T	Cyclohexane	1.059	0.939	11.3	76	0.00
32	T	1,1,1-Trichloroethane	1.138	1.157	-1.7	85	0.00
33	S	1,2-Dichloroethane-d4	0.871	0.857	1.6	91	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.340	0.331	2.6	91	0.00
36	T	1,1-Dichloropropene	0.528	0.514	2.7	81	0.00
37	T	Ethyl Acetate	0.472	0.537	-13.8	87	0.00
38	T	Carbon Tetrachloride	0.565	0.567	-0.4	84	0.00
39	T	Methylcyclohexane	0.474	0.438	7.6	76	0.00
40	TM	Benzene	1.552	1.511	2.6	82	0.00
41	T	Methacrylonitrile	0.234	0.258	-10.3	103	0.00
42	TM	1,2-Dichloroethane	0.626	0.637	-1.8	85	0.00
43	T	Isopropyl Acetate	0.856	0.894	-4.4	85	0.00
44	TM	Trichloroethene	0.392	0.384	2.0	83	0.00
45	C	1,2-Dichloropropane	0.414	0.414	0.0	83	0.00

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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)
46	T	Dibromomethane	0.273	0.292	-7.0	90	0.00
47	T	Bromodichloromethane	0.586	0.623	-6.3	89	0.00
48	T	Methyl methacrylate	0.432	0.460	-6.5	87	0.00
49	T	1,4-Dioxane	0.006	0.007	-16.7	95	0.00
50	S	Toluene-d8	1.316	1.279	2.8	90	0.00
51	T	4-Methyl-2-Pentanone	0.499	0.574	-15.0	91	0.00
52	CM	Toluene	0.947	0.960	-1.4#	83	0.00
53	T	t-1,3-Dichloropropene	0.621	0.627	-1.0	80	0.00
54	T	cis-1,3-Dichloropropene	0.664	0.667	-0.5	82	0.00
55	T	1,1,2-Trichloroethane	0.369	0.399	-8.1	89	0.00
56	T	Ethyl methacrylate	0.535	0.571	-6.7	84	0.00
57	T	1,3-Dichloropropane	0.644	0.684	-6.2	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.253	0.298	-17.8	118	0.00
59	T	2-Hexanone	0.362	0.420	-16.0	89	0.00
60	T	Dibromochloromethane	0.413	0.454	-9.9	89	0.00
61	T	1,2-Dibromoethane	0.374	0.410	-9.6	89	0.00
62	S	4-Bromofluorobenzene	0.498	0.482	3.2	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.385	0.370	3.9	82	0.00
65	PM	Chlorobenzene	1.096	1.077	1.7	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.433	-5.9	89	0.00
67	C	Ethyl Benzene	1.950	1.980	-1.5#	83	0.00
68	T	m/p-Xylenes	0.707	0.728	-3.0	83	0.00
69	T	o-Xylene	0.683	0.690	-1.0	82	0.00
70	T	Styrene	1.150	1.223	-6.3	84	0.00
71	P	Bromoform	0.276	0.321	-16.3	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.974	3.821	3.9	83	0.00
74	T	N-amyl acetate	1.727	1.783	-3.2	86	0.00
75	P	1,1,2,2-Tetrachloroethane	1.221	1.275	-4.4	96	0.00
76	T	1,2,3-Trichloropropane	1.211	1.207	0.3	87	0.00
77	T	Bromobenzene	0.970	0.927	4.4	87	0.00
78	T	n-propylbenzene	4.531	4.566	-0.8	86	0.00
79	T	2-Chlorotoluene	2.874	2.819	1.9	88	0.00
80	T	1,3,5-Trimethylbenzene	3.279	3.291	-0.4	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.434	0.416	4.1	82	0.00
82	T	4-Chlorotoluene	3.009	2.941	2.3	85	0.00
83	T	tert-Butylbenzene	2.561	2.553	0.3	87	0.00
84	T	1,2,4-Trimethylbenzene	3.296	3.365	-2.1	86	0.00
85	T	sec-Butylbenzene	3.243	3.360	-3.6	87	0.00
86	T	p-Isopropyltoluene	2.917	3.042	-4.3	87	0.00
87	T	1,3-Dichlorobenzene	1.677	1.644	2.0	86	0.00
88	T	1,4-Dichlorobenzene	1.733	1.655	4.5	86	0.00
89	T	n-Butylbenzene	2.508	2.524	-0.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.563	0.607	-7.8	93	0.00
91 T	1,2-Dichlorobenzene	1.613	1.665	-3.2	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.243	0.278	-14.4	97	0.00
93 T	1,2,4-Trichlorobenzene	0.660	0.710	-7.6	84	0.00
94 T	Hexachlorobutadiene	0.328	0.361	-10.1	98	0.00
95 T	Naphthalene	2.152	2.366	-9.9	84	0.00
96 T	1,2,3-Trichlorobenzene	0.654	0.736	-12.5	92	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5