Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111020\
Data File : VN064517.D
Acq On : 10 Nov 2020 11:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 11 02:23:21 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	96	0.00
2	T	Dichlorodifluoromethane	0.651	0.608	6.6	85	0.00
3	P	Chloromethane	0.791	0.723	8.6	86	0.00
4	C	Vinyl Chloride	0.812	0.780	3.9#	89	0.00
5	T	Bromomethane	0.519	0.500	3.7	88	0.00
6	T	Chloroethane	0.520	0.519	0.2	93	0.00
7	T	Trichlorofluoromethane	1.195	1.218	-1.9	93	0.00
8	T	Diethyl Ether	0.422	0.433	-2.6	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.568	0.556	2.1	91	0.00
10	T	Methyl Iodide	0.660	0.656	0.6	88	0.00
11	T	Tert butyl alcohol	0.096	0.103	-7.3	94	0.01
12	CM	1,1-Dichloroethene	0.535	0.517	3.4#	88	0.00
13	T	Acrolein	0.060	0.054	10.0	86	0.00
14	T	Allyl chloride	1.046	0.999	4.5	86	0.00
15	T	Acrylonitrile	0.267	0.293	-9.7	93	0.00
16	T	Acetone	0.332	0.350	-5.4	94	0.00
17	T	Carbon Disulfide	1.599	1.521	4.9	86	0.00
18	T	Methyl Acetate	0.652	0.682	-4.6	99	0.00
19	T	Methyl tert-butyl Ether	1.925	1.876	2.5	86	0.00
20	T	Methylene Chloride	0.658	0.621	5.6	90	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.586	3.5	87	0.00
22	T	Diisopropyl ether	2.220	2.128	4.1	84	0.00
23	T	Vinyl Acetate	1.806	1.832	-1.4	86	0.00
24	P	1,1-Dichloroethane	1.220	1.169	4.2	86	0.00
25	T	2-Butanone	0.423	0.466	-10.2	94	0.00
26	T	2,2-Dichloropropane	1.105	1.079	2.4	88	0.00
27	T	cis-1,2-Dichloroethene	0.704	0.679	3.6	87	0.00
28	T	Bromochloromethane	0.600	0.568	5.3	103	0.00
29	T	Tetrahydrofuran	0.259	0.282	-8.9	95	0.00
30	C	Chloroform	1.283	1.259	1.9#	88	0.00
31	T	Cyclohexane	1.059	0.939	11.3	83	0.00
32	T	1,1,1-Trichloroethane	1.138	1.127	1.0	90	0.00
33	S	1,2-Dichloroethane-d4	0.871	0.832	4.5	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.340	0.349	-2.6	97	0.00
36	T	1,1-Dichloropropene	0.528	0.555	-5.1	88	0.00
37	T	Ethyl Acetate	0.472	0.557	-18.0	92	0.00
38	T	Carbon Tetrachloride	0.565	0.596	-5.5	90	0.00
39	T	Methylcyclohexane	0.474	0.493	-4.0	87	0.00
40	TM	Benzene	1.552	1.568	-1.0	87	0.00
41	T	Methacrylonitrile	0.234	0.252	-7.7	102	0.00
42	TM	1,2-Dichloroethane	0.626	0.658	-5.1	89	0.00
43	T	Isopropyl Acetate	0.856	0.916	-7.0	89	0.00
44	TM	Trichloroethene	0.392	0.399	-1.8	88	0.00
45	C	1,2-Dichloropropane	0.414	0.432	-4.3#	88	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	0.297	-8.8	93	0.00
47	T	Bromodichloromethane	0.586	0.638	-8.9	92	0.00
48	T	Methyl methacrylate	0.432	0.473	-9.5	91	0.00
49	T	1,4-Dioxane	0.006	0.007	-16.7	104	0.00
50	S	Toluene-d8	1.316	1.318	-0.2	94	0.00
51	T	4-Methyl-2-Pentanone	0.499	0.586	-17.4	94	0.00
52	CM	Toluene	0.947	1.008	-6.4#	88	0.00
53	T	t-1,3-Dichloropropene	0.621	0.661	-6.4	86	0.00
54	T	cis-1,3-Dichloropropene	0.664	0.694	-4.5	86	0.00
55	T	1,1,2-Trichloroethane	0.369	0.399	-8.1	91	0.00
56	T	Ethyl methacrylate	0.535	0.587	-9.7	88	0.00
57	T	1,3-Dichloropropane	0.644	0.694	-7.8	90	0.00
58	T	2-Chloroethyl Vinyl ether	0.253	0.313	-23.7	126	0.00
59	T	2-Hexanone	0.362	0.441	-21.8	95	0.00
60	T	Dibromochloromethane	0.413	0.466	-12.8	92	0.00
61	T	1,2-Dibromoethane	0.374	0.413	-10.4	91	0.00
62	S	4-Bromofluorobenzene	0.498	0.506	-1.6	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.385	0.378	1.8	88	0.00
65	PM	Chlorobenzene	1.096	1.083	1.2	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.419	-2.4	91	0.00
67	C	Ethyl Benzene	1.950	1.996	-2.4#	87	0.00
68	T	m/p-Xylenes	0.707	0.735	-4.0	88	0.00
69	T	o-Xylene	0.683	0.702	-2.8	88	0.00
70	T	Styrene	1.150	1.225	-6.5	89	0.00
71	P	Bromoform	0.276	0.313	-13.4	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	3.974	3.815	4.0	88	0.00
74	T	N-amyl acetate	1.727	1.755	-1.6	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.221	1.225	-0.3	97	0.00
76	T	1,2,3-Trichloropropane	1.211	1.182	2.4	90	0.00
77	T	Bromobenzene	0.970	0.923	4.8	91	0.00
78	T	n-propylbenzene	4.531	4.587	-1.2	92	0.00
79	T	2-Chlorotoluene	2.874	2.820	1.9	93	0.00
80	T	1,3,5-Trimethylbenzene	3.279	3.309	-0.9	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.434	0.444	-2.3	93	0.00
82	T	4-Chlorotoluene	3.009	3.004	0.2	92	0.00
83	T	tert-Butylbenzene	2.561	2.537	0.9	91	0.00
84	T	1,2,4-Trimethylbenzene	3.296	3.346	-1.5	90	0.00
85	T	sec-Butylbenzene	3.243	3.390	-4.5	93	0.00
86	T	p-Isopropyltoluene	2.917	3.056	-4.8	93	0.00
87	T	1,3-Dichlorobenzene	1.677	1.690	-0.8	93	0.00
88	T	1,4-Dichlorobenzene	1.733	1.711	1.3	94	0.00
89	T	n-Butylbenzene	2.508	2.663	-6.2	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.563	0.598	-6.2	97	0.00
91 T	1,2-Dichlorobenzene	1.613	1.672	-3.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.243	0.264	-8.6	97	0.00
93 T	1,2,4-Trichlorobenzene	0.660	0.757	-14.7	94	0.00
94 T	Hexachlorobutadiene	0.328	0.352	-7.3	101	0.00
95 T	Naphthalene	2.152	2.468	-14.7	93	0.00
96 T	1,2,3-Trichlorobenzene	0.654	0.746	-14.1	98	0.00

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