Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN091020\
Data File : VN063303.D
Acq On : 10 Sep 2020 18:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 11 06:31:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091020W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 11 06:02:56 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% 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	0.480	0.454	5.4	94	0.00
3	P	Chloromethane	0.719	0.674	6.3	98	0.00
4	C	Vinyl Chloride	0.679	0.686	-1.0#	97	0.00
5	T	Bromomethane	0.474	0.446	5.9	93	0.00
6	T	Chloroethane	0.444	0.444	0.0	98	0.00
7	T	Trichlorofluoromethane	1.051	1.021	2.9	95	0.00
8	T	Diethyl Ether	0.375	0.375	0.0	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.549	0.540	1.6	96	0.00
10	T	Methyl Iodide	0.712	0.745	-4.6	96	0.00
11	T	Tert butyl alcohol	0.104	0.106	-1.9	97	0.00
12	CM	1,1-Dichloroethene	0.548	0.543	0.9#	98	0.00
13	T	Acrolein	0.050	0.049	2.0	93	0.00
14	T	Allyl chloride	1.125	1.085	3.6	95	0.00
15	T	Acrylonitrile	0.284	0.294	-3.5	98	0.00
16	T	Acetone	0.271	0.259	4.4	96	0.00
17	T	Carbon Disulfide	1.698	1.552	8.6	94	0.00
18	T	Methyl Acetate	0.682	0.696	-2.1	101	0.00
19	T	Methyl tert-butyl Ether	1.958	2.002	-2.2	98	0.00
20	T	Methylene Chloride	0.691	0.662	4.2	101	0.00
21	T	trans-1,2-Dichloroethene	0.613	0.605	1.3	98	0.00
22	T	Diisopropyl ether	2.214	2.272	-2.6	98	0.00
23	T	Vinyl Acetate	1.742	1.873	-7.5	96	0.00
24	P	1,1-Dichloroethane	1.199	1.218	-1.6	99	0.00
25	T	2-Butanone	0.401	0.415	-3.5	98	0.00
26	T	2,2-Dichloropropane	1.051	0.977	7.0	91	0.00
27	T	cis-1,2-Dichloroethene	0.715	0.715	0.0	99	0.00
28	T	Bromochloromethane	0.581	0.569	2.1	98	0.00
29	T	Tetrahydrofuran	0.261	0.272	-4.2	97	0.00
30	C	Chloroform	1.200	1.215	-1.3#	97	0.00
31	T	Cyclohexane	1.102	1.068	3.1	96	0.00
32	T	1,1,1-Trichloroethane	1.046	1.051	-0.5	97	0.00
33	S	1,2-Dichloroethane-d4	0.786	0.811	-3.2	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.323	0.335	-3.7	98	0.00
36	T	1,1-Dichloropropene	0.514	0.516	-0.4	97	0.00
37	T	Ethyl Acetate	0.506	0.510	-0.8	98	0.00
38	T	Carbon Tetrachloride	0.506	0.514	-1.6	96	0.00
39	T	Methylcyclohexane	0.561	0.551	1.8	95	0.00
40	TM	Benzene	1.468	1.491	-1.6	97	0.00
41	T	Methacrylonitrile	0.229	0.239	-4.4	96	-0.02
42	TM	1,2-Dichloroethane	0.557	0.571	-2.5	97	0.00
43	T	Isopropyl Acetate	0.856	0.892	-4.2	98	0.00
44	TM	Trichloroethene	0.384	0.394	-2.6	97	0.00
45	C	1,2-Dichloropropane	0.403	0.410	-1.7#	97	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.261	0.265	-1.5	99	0.00
47	T	Bromodichloromethane	0.544	0.548	-0.7	96	0.00
48	T	Methyl methacrylate	0.409	0.420	-2.7	97	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	99	0.00
50	S	Toluene-d8	1.236	1.294	-4.7	99	0.00
51	T	4-Methyl-2-Pentanone	0.472	0.513	-8.7	99	0.00
52	CM	Toluene	0.896	0.919	-2.6#	98	0.00
53	T	t-1,3-Dichloropropene	0.593	0.608	-2.5	96	0.00
54	T	cis-1,3-Dichloropropene	0.639	0.645	-0.9	94	0.00
55	T	1,1,2-Trichloroethane	0.351	0.354	-0.9	96	0.00
56	T	Ethyl methacrylate	0.534	0.571	-6.9	98	0.00
57	T	1,3-Dichloropropane	0.614	0.633	-3.1	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.286	0.282	1.4	98	0.00
59	T	2-Hexanone	0.348	0.369	-6.0	97	0.00
60	T	Dibromochloromethane	0.386	0.400	-3.6	97	0.00
61	T	1,2-Dibromoethane	0.366	0.372	-1.6	97	0.00
62	S	4-Bromofluorobenzene	0.457	0.477	-4.4	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.410	0.427	-4.1	101	0.00
65	PM	Chlorobenzene	1.076	1.076	0.0	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.392	0.393	-0.3	96	0.00
67	C	Ethyl Benzene	1.932	1.999	-3.5#	97	0.00
68	T	m/p-Xylenes	0.715	0.734	-2.7	99	0.00
69	T	o-Xylene	0.686	0.709	-3.4	98	0.00
70	T	Styrene	1.140	1.193	-4.6	97	0.00
71	P	Bromoform	0.271	0.282	-4.1	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.033	4.014	0.5	98	0.00
74	T	N-amyl acetate	1.656	1.836	-10.9	99	0.00
75	P	1,1,2,2-Tetrachloroethane	1.155	1.122	2.9	97	0.00
76	T	1,2,3-Trichloropropane	1.103	1.030	6.6	92	0.00
77	T	Bromobenzene	0.927	0.912	1.6	98	0.00
78	T	n-propylbenzene	4.582	4.699	-2.6	97	0.00
79	T	2-Chlorotoluene	2.817	2.794	0.8	98	0.00
80	T	1,3,5-Trimethylbenzene	3.349	3.383	-1.0	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.411	0.409	0.5	95	0.00
82	T	4-Chlorotoluene	2.953	2.918	1.2	98	0.00
83	T	tert-Butylbenzene	2.840	2.792	1.7	97	0.00
84	T	1,2,4-Trimethylbenzene	3.375	3.424	-1.5	97	0.00
85	T	sec-Butylbenzene	3.613	3.702	-2.5	98	0.00
86	T	p-Isopropyltoluene	3.313	3.379	-2.0	98	0.00
87	T	1,3-Dichlorobenzene	1.695	1.669	1.5	97	0.00
88	T	1,4-Dichlorobenzene	1.759	1.679	4.5	98	0.00
89	T	n-Butylbenzene	2.990	3.083	-3.1	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.545	0.573	-5.1	96	0.00
91 T	1,2-Dichlorobenzene	1.675	1.657	1.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.263	0.266	-1.1	96	0.00
93 T	1,2,4-Trichlorobenzene	0.980	0.965	1.5	97	0.00
94 T	Hexachlorobutadiene	0.417	0.365	12.5	96	0.00
95 T	Naphthalene	3.179	3.056	3.9	96	0.00
96 T	1,2,3-Trichlorobenzene	0.957	0.919	4.0	97	0.00

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