Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN112420\
Data File : VN064843.D
Acq On : 25 Nov 2020 5:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 25 06:48:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 23 13:54:12 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	94	0.00
2	T	Dichlorodifluoromethane	0.433	0.412	4.8	96	0.00
3	P	Chloromethane	0.563	0.526	6.6	94	0.00
4	C	Vinyl Chloride	0.587	0.568	3.2#	98	0.00
5	T	Bromomethane	0.385	0.342	11.2	89	0.00
6	T	Chloroethane	0.363	0.352	3.0	96	0.00
7	T	Trichlorofluoromethane	0.812	0.784	3.4	96	0.00
8	T	Diethyl Ether	0.320	0.320	0.0	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.464	4.7	93	0.00
10	T	Methyl Iodide	0.631	0.518	17.9	78	0.00
11	T	Tert butyl alcohol	0.091	0.080	12.1	84	-0.01
12	CM	1,1-Dichloroethene	0.485	0.480	1.0#	98	0.00
13	T	Acrolein	0.055	0.043	21.8	75	0.00
14	T	Allyl chloride	0.800	0.754	5.8	92	0.00
15	T	Acrylonitrile	0.250	0.249	0.4	93	0.00
16	T	Acetone	0.191	0.191	0.0	96	0.00
17	T	Carbon Disulfide	1.397	1.240	11.2	96	0.00
18	T	Methyl Acetate	0.575	0.555	3.5	94	0.00
19	T	Methyl tert-butyl Ether	1.555	1.561	-0.4	94	0.00
20	T	Methylene Chloride	0.599	0.569	5.0	99	0.00
21	T	trans-1,2-Dichloroethene	0.538	0.517	3.9	96	0.00
22	T	Diisopropyl ether	1.601	1.661	-3.7	97	0.00
23	T	Vinyl Acetate	1.280	1.335	-4.3	95	0.00
24	P	1,1-Dichloroethane	0.957	0.977	-2.1	98	0.00
25	T	2-Butanone	0.310	0.311	-0.3	91	0.00
26	T	2,2-Dichloropropane	0.830	0.665	19.9	78	0.00
27	T	cis-1,2-Dichloroethene	0.606	0.606	0.0	97	0.00
28	T	Bromochloromethane	0.438	0.431	1.6	95	0.00
29	T	Tetrahydrofuran	0.214	0.206	3.7	88	0.00
30	C	Chloroform	0.986	0.993	-0.7#	98	0.00
31	T	Cyclohexane	0.810	0.780	3.7	97	0.00
32	T	1,1,1-Trichloroethane	0.847	0.845	0.2	97	0.00
33	S	1,2-Dichloroethane-d4	0.581	0.571	1.7	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.299	0.318	-6.4	106	0.00
36	T	1,1-Dichloropropene	0.463	0.463	0.0	97	0.00
37	T	Ethyl Acetate	0.446	0.411	7.8	88	0.00
38	T	Carbon Tetrachloride	0.482	0.479	0.6	95	0.00
39	T	Methylcyclohexane	0.499	0.503	-0.8	98	0.00
40	TM	Benzene	1.420	1.420	0.0	98	0.00
41	T	Methacrylonitrile	0.206	0.191	7.3	98	0.00
42	TM	1,2-Dichloroethane	0.479	0.462	3.5	95	0.00
43	T	Isopropyl Acetate	0.718	0.680	5.3	89	0.00
44	TM	Trichloroethene	0.419	0.398	5.0	94	0.00
45	C	1,2-Dichloropropane	0.368	0.385	-4.6#	101	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	0.246	0.249	-1.2	98	0.00
47	T	Bromodichloromethane	0.494	0.500	-1.2	97	0.00
48	T	Methyl methacrylate	0.343	0.337	1.7	90	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	90	0.00
50	S	Toluene-d8	1.222	1.233	-0.9	100	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.428	0.7	92	0.00
52	CM	Toluene	0.875	0.897	-2.5#	98	0.00
53	T	t-1,3-Dichloropropene	0.551	0.537	2.5	94	0.00
54	T	cis-1,3-Dichloropropene	0.590	0.582	1.4	93	0.00
55	T	1,1,2-Trichloroethane	0.360	0.362	-0.6	100	0.00
56	T	Ethyl methacrylate	0.496	0.518	-4.4	94	0.00
57	T	1,3-Dichloropropane	0.593	0.606	-2.2	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.289	-5.9	95	0.00
59	T	2-Hexanone	0.310	0.311	-0.3	91	0.00
60	T	Dibromochloromethane	0.400	0.408	-2.0	96	0.00
61	T	1,2-Dibromoethane	0.365	0.371	-1.6	97	0.00
62	S	4-Bromofluorobenzene	0.437	0.441	-0.9	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.486	0.425	12.6	88	0.00
65	PM	Chlorobenzene	1.074	1.053	2.0	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.395	0.394	0.3	97	0.00
67	C	Ethyl Benzene	1.794	1.804	-0.6#	97	0.00
68	T	m/p-Xylenes	0.679	0.705	-3.8	99	0.00
69	T	o-Xylene	0.644	0.674	-4.7	99	0.00
70	T	Styrene	1.088	1.166	-7.2	100	0.00
71	P	Bromoform	0.315	0.301	4.4	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.478	3.706	-6.6	100	0.00
74	T	N-amyl acetate	1.369	1.363	0.4	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.019	1.043	-2.4	100	0.00
76	T	1,2,3-Trichloropropane	1.077	1.041	3.3	92	0.00
77	T	Bromobenzene	0.938	0.938	0.0	99	0.00
78	T	n-propylbenzene	3.962	4.146	-4.6	97	0.00
79	T	2-Chlorotoluene	2.449	2.495	-1.9	98	0.00
80	T	1,3,5-Trimethylbenzene	2.891	3.164	-9.4	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.393	0.351	10.7	82	0.00
82	T	4-Chlorotoluene	2.567	2.588	-0.8	97	0.00
83	T	tert-Butylbenzene	2.423	2.652	-9.5	102	0.00
84	T	1,2,4-Trimethylbenzene	2.923	3.177	-8.7	100	0.00
85	T	sec-Butylbenzene	3.217	3.483	-8.3	100	0.00
86	T	p-Isopropyltoluene	2.929	3.186	-8.8	98	0.00
87	T	1,3-Dichlorobenzene	1.666	1.640	1.6	97	0.00
88	T	1,4-Dichlorobenzene	1.762	1.664	5.6	97	0.00
89	T	n-Butylbenzene	2.572	2.593	-0.8	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.509	0.557	-9.4	101	0.00
91 T	1,2-Dichlorobenzene	1.636	1.641	-0.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.229	0.212	7.4	90	0.00
93 T	1,2,4-Trichlorobenzene	1.012	0.947	6.4	94	0.00
94 T	Hexachlorobutadiene	0.506	0.451	10.9	98	0.00
95 T	Naphthalene	3.031	2.966	2.1	96	0.00
96 T	1,2,3-Trichlorobenzene	0.994	0.930	6.4	96	0.00

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