Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN060220\
Data File : VN061608.D
Acq On : 2 Jun 2020 9:47
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 03 01:03:36 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 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	98	0.00
2	T	Dichlorodifluoromethane	0.523	0.546	-4.4	95	0.00
3	P	Chloromethane	0.610	0.563	7.7	90	0.00
4	C	Vinyl Chloride	0.836	0.783	6.3#	91	0.00
5	T	Bromomethane	0.480	0.479	0.2	96	0.00
6	T	Chloroethane	0.538	0.491	8.7	92	0.00
7	T	Trichlorofluoromethane	1.078	1.064	1.3	98	0.00
8	T	Diethyl Ether	0.330	0.304	7.9	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.478	0.479	-0.2	103	0.00
10	T	Methyl Iodide	0.664	0.619	6.8	93	0.00
11	T	Tert butyl alcohol	0.079	0.075	5.1	95	0.00
12	CM	1,1-Dichloroethene	0.511	0.470	8.0#	97	0.00
13	T	Acrolein	0.030	0.020	33.3#	88	0.00
14	T	Allyl chloride	0.668	0.613	8.2	94	0.00
15	T	Acrylonitrile	0.221	0.200	9.5	89	0.00
16	T	Acetone	0.211	0.188	10.9	112	0.00
17	T	Carbon Disulfide	1.124	1.032	8.2	96	0.00
18	T	Methyl Acetate	0.539	0.467	13.4	88	0.00
19	T	Methyl tert-butyl Ether	1.741	1.631	6.3	96	0.00
20	T	Methylene Chloride	0.730	0.536	26.6#	97	0.00
21	T	trans-1,2-Dichloroethene	0.576	0.550	4.5	101	0.00
22	T	Diisopropyl ether	1.472	1.402	4.8	95	0.00
23	T	Vinyl Acetate	1.173	1.058	9.8	88	0.00
24	P	1,1-Dichloroethane	0.934	0.887	5.0	96	0.00
25	T	2-Butanone	0.282	0.265	6.0	95	0.00
26	T	2,2-Dichloropropane	0.854	0.867	-1.5	108	0.00
27	T	cis-1,2-Dichloroethene	0.652	0.638	2.1	98	0.00
28	T	Bromochloromethane	0.403	0.441	-9.4	123	0.00
29	T	Tetrahydrofuran	0.186	0.159	14.5	85	0.00
30	C	Chloroform	1.033	1.008	2.4#	99	0.00
31	T	Cyclohexane	0.840	0.782	6.9	95	0.00
32	T	1,1,1-Trichloroethane	0.941	0.925	1.7	99	0.00
33	S	1,2-Dichloroethane-d4	0.596	0.506	15.1	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.254	0.244	3.9	89	0.00
36	T	1,1-Dichloropropene	0.443	0.454	-2.5	99	0.00
37	T	Ethyl Acetate	0.357	0.333	6.7	86	0.00
38	T	Carbon Tetrachloride	0.427	0.477	-11.7	105	0.00
39	T	Methylcyclohexane	0.546	0.584	-7.0	102	0.00
40	TM	Benzene	1.366	1.381	-1.1	99	0.00
41	T	Methacrylonitrile	0.163	0.160	1.8	105	0.00
42	TM	1,2-Dichloroethane	0.457	0.454	0.7	97	0.00
43	T	Isopropyl Acetate	0.641	0.597	6.9	90	0.00
44	TM	Trichloroethene	0.420	0.434	-3.3	98	0.00
45	C	1,2-Dichloropropane	0.324	0.326	-0.6#	97	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	0.249	0.249	0.0	98	0.00
47	T	Bromodichloromethane	0.493	0.509	-3.2	99	0.00
48	T	Methyl methacrylate	0.289	0.263	9.0	91	0.00
49	T	1,4-Dioxane	0.004	0.005	-25.0	114	0.00
50	S	Toluene-d8	1.175	1.075	8.5	85	0.00
51	T	4-Methyl-2-Pentanone	0.361	0.336	6.9	88	0.00
52	CM	Toluene	0.891	0.939	-5.4#	101	0.00
53	T	t-1,3-Dichloropropene	0.531	0.557	-4.9	100	0.00
54	T	cis-1,3-Dichloropropene	0.571	0.587	-2.8	99	0.00
55	T	1,1,2-Trichloroethane	0.355	0.359	-1.1	98	0.00
56	T	Ethyl methacrylate	0.496	0.508	-2.4	95	0.00
57	T	1,3-Dichloropropane	0.568	0.584	-2.8	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.212	0.180	15.1	80	0.00
59	T	2-Hexanone	0.260	0.254	2.3	92	0.00
60	T	Dibromochloromethane	0.404	0.435	-7.7	101	0.00
61	T	1,2-Dibromoethane	0.370	0.389	-5.1	100	0.00
62	S	4-Bromofluorobenzene	0.429	0.400	6.8	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.471	0.499	-5.9	103	0.00
65	PM	Chlorobenzene	1.039	1.085	-4.4	102	0.00
66	T	1,1,1,2-Tetrachloroethane	0.387	0.413	-6.7	103	0.00
67	C	Ethyl Benzene	1.796	1.891	-5.3#	102	0.00
68	T	m/p-Xylenes	0.712	0.751	-5.5	102	0.00
69	T	o-Xylene	0.677	0.727	-7.4	103	0.00
70	T	Styrene	1.120	1.216	-8.6	101	0.00
71	P	Bromoform	0.298	0.319	-7.0	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.649	3.705	-1.5	103	0.00
74	T	N-amyl acetate	1.149	1.055	8.2	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.023	0.930	9.1	94	0.00
76	T	1,2,3-Trichloropropane	0.909	0.902	0.8	104	0.00
77	T	Bromobenzene	0.932	0.961	-3.1	104	0.00
78	T	n-propylbenzene	4.074	4.152	-1.9	103	0.00
79	T	2-Chlorotoluene	2.429	2.385	1.8	101	0.00
80	T	1,3,5-Trimethylbenzene	3.050	3.128	-2.6	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.356	0.329	7.6	92	0.00
82	T	4-Chlorotoluene	2.556	2.528	1.1	101	0.00
83	T	tert-Butylbenzene	2.695	2.703	-0.3	103	0.00
84	T	1,2,4-Trimethylbenzene	3.030	3.161	-4.3	103	0.00
85	T	sec-Butylbenzene	3.473	3.613	-4.0	105	0.00
86	T	p-Isopropyltoluene	3.198	3.412	-6.7	106	0.00
87	T	1,3-Dichlorobenzene	1.650	1.729	-4.8	105	0.00
88	T	1,4-Dichlorobenzene	1.680	1.727	-2.8	104	0.00
89	T	n-Butylbenzene	2.679	2.873	-7.2	107	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.354	0.433	-22.3	125	0.00
91 T	1,2-Dichlorobenzene	1.576	1.634	-3.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.209	0.179	14.4	88	0.00
93 T	1,2,4-Trichlorobenzene	0.922	1.015	-10.1	107	0.00
94 T	Hexachlorobutadiene	0.393	0.434	-10.4	114	0.00
95 T	Naphthalene	2.806	2.790	0.6	92	0.00
96 T	1,2,3-Trichlorobenzene	0.906	0.965	-6.5	102	0.00

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