Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060320\
Data File : VN061642.D
Acq On : 3 Jun 2020 17:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 04 08:28:21 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	86	0.00
2	T	Dichlorodifluoromethane	0.523	0.547	-4.6	83	0.00
3	P	Chloromethane	0.610	0.574	5.9	81	0.00
4	C	Vinyl Chloride	0.836	0.801	4.2#	82	0.00
5	T	Bromomethane	0.480	0.486	-1.3	86	0.00
6	T	Chloroethane	0.538	0.514	4.5	84	0.00
7	T	Trichlorofluoromethane	1.078	1.201	-11.4	97	0.00
8	T	Diethyl Ether	0.330	0.296	10.3	82	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.478	0.466	2.5	88	0.00
10	T	Methyl Iodide	0.664	0.619	6.8	81	0.00
11	T	Tert butyl alcohol	0.079	0.072	8.9	80	0.00
12	CM	1,1-Dichloroethene	0.511	0.470	8.0#	85	0.00
13	T	Acrolein	0.030	0.022	26.7#	86	0.00
14	T	Allyl chloride	0.668	0.591	11.5	80	0.00
15	T	Acrylonitrile	0.221	0.202	8.6	79	0.00
16	T	Acetone	0.211	0.150	28.9#	79	0.00
17	T	Carbon Disulfide	1.124	0.975	13.3	79	0.00
18	T	Methyl Acetate	0.539	0.483	10.4	80	0.00
19	T	Methyl tert-butyl Ether	1.741	1.601	8.0	83	0.00
20	T	Methylene Chloride	0.730	0.533	27.0#	85	0.00
21	T	trans-1,2-Dichloroethene	0.576	0.533	7.5	86	0.00
22	T	Diisopropyl ether	1.472	1.367	7.1	82	0.00
23	T	Vinyl Acetate	1.173	1.001	14.7	73	0.00
24	P	1,1-Dichloroethane	0.934	0.881	5.7	84	0.00
25	T	2-Butanone	0.282	0.244	13.5	77	0.00
26	T	2,2-Dichloropropane	0.854	0.809	5.3	88	0.00
27	T	cis-1,2-Dichloroethene	0.652	0.630	3.4	85	0.00
28	T	Bromochloromethane	0.403	0.346	14.1	84	0.00
29	T	Tetrahydrofuran	0.186	0.160	14.0	75	0.00
30	C	Chloroform	1.033	0.995	3.7#	85	0.00
31	T	Cyclohexane	0.840	0.744	11.4	79	0.00
32	T	1,1,1-Trichloroethane	0.941	0.919	2.3	87	0.00
33	S	1,2-Dichloroethane-d4	0.596	0.587	1.5	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35	S	Dibromofluoromethane	0.254	0.260	-2.4	85	0.00
36	T	1,1-Dichloropropene	0.443	0.430	2.9	84	0.00
37	T	Ethyl Acetate	0.357	0.329	7.8	76	0.00
38	T	Carbon Tetrachloride	0.427	0.440	-3.0	87	0.00
39	T	Methylcyclohexane	0.546	0.505	7.5	79	0.00
40	TM	Benzene	1.366	1.342	1.8	86	0.00
41	T	Methacrylonitrile	0.163	0.133	18.4	79	0.00
42	TM	1,2-Dichloroethane	0.457	0.440	3.7	85	0.00
43	T	Isopropyl Acetate	0.641	0.575	10.3	78	0.00
44	TM	Trichloroethene	0.420	0.417	0.7	85	0.00
45	C	1,2-Dichloropropane	0.324	0.315	2.8#	84	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	0.241	3.2	85	0.00
47	T	Bromodichloromethane	0.493	0.486	1.4	85	0.00
48	T	Methyl methacrylate	0.289	0.249	13.8	77	0.00
49	T	1,4-Dioxane	0.004	0.005	-25.0	97	0.00
50	S	Toluene-d8	1.175	1.220	-3.8	87	0.00
51	T	4-Methyl-2-Pentanone	0.361	0.332	8.0	78	0.00
52	CM	Toluene	0.891	0.899	-0.9#	87	0.00
53	T	t-1,3-Dichloropropene	0.531	0.519	2.3	83	0.00
54	T	cis-1,3-Dichloropropene	0.571	0.556	2.6	84	0.00
55	T	1,1,2-Trichloroethane	0.355	0.352	0.8	87	0.00
56	T	Ethyl methacrylate	0.496	0.490	1.2	82	0.00
57	T	1,3-Dichloropropane	0.568	0.560	1.4	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.212	0.193	9.0	77	0.00
59	T	2-Hexanone	0.260	0.235	9.6	76	0.00
60	T	Dibromochloromethane	0.404	0.411	-1.7	85	0.00
61	T	1,2-Dibromoethane	0.370	0.377	-1.9	87	0.00
62	S	4-Bromofluorobenzene	0.429	0.444	-3.5	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.471	0.481	-2.1	90	0.00
65	PM	Chlorobenzene	1.039	1.024	1.4	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.387	0.382	1.3	87	0.00
67	C	Ethyl Benzene	1.796	1.787	0.5#	87	0.00
68	T	m/p-Xylenes	0.712	0.706	0.8	87	0.00
69	T	o-Xylene	0.677	0.675	0.3	87	0.00
70	T	Styrene	1.120	1.141	-1.9	86	0.00
71	P	Bromoform	0.298	0.302	-1.3	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	3.649	3.471	4.9	88	0.00
74	T	N-amyl acetate	1.149	1.027	10.6	80	0.00
75	P	1,1,2,2-Tetrachloroethane	1.023	0.886	13.4	82	0.00
76	T	1,2,3-Trichloropropane	0.909	0.783	13.9	82	0.00
77	T	Bromobenzene	0.932	0.905	2.9	89	0.00
78	T	n-propylbenzene	4.074	3.855	5.4	87	0.00
79	T	2-Chlorotoluene	2.429	2.243	7.7	86	0.00
80	T	1,3,5-Trimethylbenzene	3.050	2.871	5.9	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.356	0.302	15.2	77	0.00
82	T	4-Chlorotoluene	2.556	2.356	7.8	86	0.00
83	T	tert-Butylbenzene	2.695	2.490	7.6	86	0.00
84	T	1,2,4-Trimethylbenzene	3.030	2.911	3.9	86	0.00
85	T	sec-Butylbenzene	3.473	3.209	7.6	85	0.00
86	T	p-Isopropyltoluene	3.198	2.995	6.3	85	0.00
87	T	1,3-Dichlorobenzene	1.650	1.607	2.6	89	0.00
88	T	1,4-Dichlorobenzene	1.680	1.624	3.3	89	0.00
89	T	n-Butylbenzene	2.679	2.453	8.4	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.354	0.361	-2.0	94	0.00
91 T	1,2-Dichlorobenzene	1.576	1.531	2.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.209	0.170	18.7	76	0.00
93 T	1,2,4-Trichlorobenzene	0.922	0.902	2.2	86	0.00
94 T	Hexachlorobutadiene	0.393	0.341	13.2	82	0.00
95 T	Naphthalene	2.806	2.688	4.2	81	0.00
96 T	1,2,3-Trichlorobenzene	0.906	0.870	4.0	84	0.00

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