Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN081220\
Data File : VN062872.D
Acq On : 12 Aug 2020 21:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 13 06:50:11 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:26:42 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	0.716	0.646	9.8	83	0.00
3	P	Chloromethane	0.676	0.574	15.1	85	0.00
4	C	Vinyl Chloride	0.634	0.565	10.9#	85	0.00
5	T	Bromomethane	0.419	0.400	4.5	100	0.00
6	T	Chloroethane	0.417	0.457	-9.6	108	0.00
7	T	Trichlorofluoromethane	1.130	1.084	4.1	96	0.00
8	T	Diethyl Ether	0.323	0.295	8.7	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.502	0.432	13.9	92	0.00
10	T	Methyl Iodide	0.548	0.565	-3.1	96	0.00
11	T	Tert butyl alcohol	0.136	0.120	11.8	85	0.00
12	CM	1,1-Dichloroethene	0.476	0.403	15.3#	90	0.00
13	T	Acrolein	0.082	0.072	12.2	89	0.00
14	T	Allyl chloride	0.875	0.697	20.3	83	0.00
15	T	Acrylonitrile	0.314	0.290	7.6	87	0.00
16	T	Acetone	0.299	0.251	16.1	85	0.00
17	T	Carbon Disulfide	1.404	1.039	26.0#	84	0.00
18	T	Methyl Acetate	0.794	0.699	12.0	93	0.00
19	T	Methyl tert-butyl Ether	1.937	1.877	3.1	92	0.00
20	T	Methylene Chloride	0.609	0.521	14.4	92	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.443	11.4	91	0.00
22	T	Diisopropyl ether	1.864	1.709	8.3	87	0.00
23	T	Vinyl Acetate	1.417	1.181	16.7	83	0.00
24	P	1,1-Dichloroethane	1.092	0.951	12.9	89	0.00
25	T	2-Butanone	0.423	0.377	10.9	84	0.00
26	T	2,2-Dichloropropane	1.007	0.635	36.9#	65	0.00
27	T	cis-1,2-Dichloroethene	0.600	0.548	8.7	93	0.00
28	T	Bromochloromethane	0.527	0.505	4.2	98	0.00
29	T	Tetrahydrofuran	0.275	0.248	9.8	84	0.00
30	C	Chloroform	1.161	1.060	8.7#	93	0.00
31	T	Cyclohexane	1.002	0.836	16.6	85	0.00
32	T	1,1,1-Trichloroethane	1.038	0.963	7.2	92	0.00
33	S	1,2-Dichloroethane-d4	0.827	0.793	4.1	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.342	0.331	3.2	98	0.00
36	T	1,1-Dichloropropene	0.487	0.431	11.5	88	0.00
37	T	Ethyl Acetate	0.509	0.448	12.0	87	0.00
38	T	Carbon Tetrachloride	0.576	0.521	9.5	94	0.00
39	T	Methylcyclohexane	0.586	0.525	10.4	89	0.00
40	TM	Benzene	1.453	1.290	11.2	91	0.00
41	T	Methacrylonitrile	0.229	0.217	5.2	84	0.00
42	TM	1,2-Dichloroethane	0.618	0.560	9.4	91	0.00
43	T	Isopropyl Acetate	0.848	0.738	13.0	86	0.00
44	TM	Trichloroethene	0.354	0.319	9.9	93	0.00
45	C	1,2-Dichloropropane	0.393	0.359	8.7#	90	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.258	0.243	5.8	94	0.00
47	T	Bromodichloromethane	0.579	0.549	5.2	92	0.00
48	T	Methyl methacrylate	0.417	0.368	11.8	85	0.00
49	T	1,4-Dioxane	0.008	0.007	12.5	90	0.00
50	S	Toluene-d8	1.335	1.278	4.3	97	0.00
51	T	4-Methyl-2-Pentanone	0.549	0.504	8.2	87	0.00
52	CM	Toluene	0.897	0.831	7.4#	91	0.00
53	T	t-1,3-Dichloropropene	0.636	0.571	10.2	86	0.00
54	T	cis-1,3-Dichloropropene	0.639	0.571	10.6	88	0.00
55	T	1,1,2-Trichloroethane	0.383	0.356	7.0	95	0.00
56	T	Ethyl methacrylate	0.577	0.559	3.1	89	0.00
57	T	1,3-Dichloropropane	0.651	0.607	6.8	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.163	0.147	9.8	87	0.00
59	T	2-Hexanone	0.409	0.381	6.8	86	0.00
60	T	Dibromochloromethane	0.437	0.424	3.0	94	0.00
61	T	1,2-Dibromoethane	0.378	0.361	4.5	94	0.00
62	S	4-Bromofluorobenzene	0.505	0.495	2.0	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.323	0.293	9.3	94	0.00
65	PM	Chlorobenzene	1.045	0.964	7.8	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.420	0.405	3.6	96	0.00
67	C	Ethyl Benzene	1.870	1.766	5.6#	92	0.00
68	T	m/p-Xylenes	0.679	0.661	2.7	93	0.00
69	T	o-Xylene	0.636	0.638	-0.3	94	0.00
70	T	Styrene	1.118	1.128	-0.9	93	0.00
71	P	Bromoform	0.343	0.332	3.2	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73	T	Isopropylbenzene	3.765	3.225	14.3	92	0.00
74	T	N-amyl acetate	1.526	1.287	15.7	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.325	1.029	22.3	90	0.00
76	T	1,2,3-Trichloropropane	1.348	1.078	20.0	91	0.00
77	T	Bromobenzene	0.935	0.785	16.0	96	0.00
78	T	n-propylbenzene	4.420	3.733	15.5	91	0.00
79	T	2-Chlorotoluene	2.771	2.300	17.0	91	0.00
80	T	1,3,5-Trimethylbenzene	3.266	2.913	10.8	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.442	0.343	22.4	82	0.00
82	T	4-Chlorotoluene	2.856	2.411	15.6	92	0.00
83	T	tert-Butylbenzene	2.764	2.683	2.9	104	0.00
84	T	1,2,4-Trimethylbenzene	3.125	3.136	-0.4	103	0.00
85	T	sec-Butylbenzene	3.629	3.527	2.8	103	0.00
86	T	p-Isopropyltoluene	3.222	3.175	1.5	102	0.00
87	T	1,3-Dichlorobenzene	1.671	1.579	5.5	103	0.00
88	T	1,4-Dichlorobenzene	1.676	1.538	8.2	103	0.00
89	T	n-Butylbenzene	2.725	2.500	8.3	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.694	0.635	8.5	104	0.00
91 T	1,2-Dichlorobenzene	1.567	1.521	2.9	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.285	0.261	8.4	97	0.00
93 T	1,2,4-Trichlorobenzene	0.734	0.681	7.2	97	0.00
94 T	Hexachlorobutadiene	0.545	0.476	12.7	101	0.00
95 T	Naphthalene	1.932	1.774	8.2	94	0.00
96 T	1,2,3-Trichlorobenzene	0.714	0.705	1.3	99	0.00

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