Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN081320\
Data File : VN062901.D
Acq On : 13 Aug 2020 10:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 14 05:16:13 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	100	0.00
2	T	Dichlorodifluoromethane	0.716	0.651	9.1	85	0.00
3	P	Chloromethane	0.676	0.564	16.6	85	0.00
4	C	Vinyl Chloride	0.634	0.562	11.4#	86	0.00
5	T	Bromomethane	0.419	0.467	-11.5	119	0.00
6	T	Chloroethane	0.417	0.466	-11.8	112	0.00
7	T	Trichlorofluoromethane	1.130	1.167	-3.3	105	0.00
8	T	Diethyl Ether	0.323	0.327	-1.2	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.502	0.445	11.4	96	0.00
10	T	Methyl Iodide	0.548	0.532	2.9	92	0.00
11	T	Tert butyl alcohol	0.136	0.118	13.2	85	0.00
12	CM	1,1-Dichloroethene	0.476	0.392	17.6#	89	0.00
13	T	Acrolein	0.082	0.098	-19.5	123	0.00
14	T	Allyl chloride	0.875	0.715	18.3	87	0.00
15	T	Acrylonitrile	0.314	0.283	9.9	87	0.00
16	T	Acetone	0.299	0.259	13.4	90	0.00
17	T	Carbon Disulfide	1.404	1.011	28.0#	83	0.00
18	T	Methyl Acetate	0.794	0.646	18.6	87	0.00
19	T	Methyl tert-butyl Ether	1.937	1.872	3.4	93	0.00
20	T	Methylene Chloride	0.609	0.523	14.1	94	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.431	13.8	90	0.00
22	T	Diisopropyl ether	1.864	1.713	8.1	89	0.00
23	T	Vinyl Acetate	1.417	1.210	14.6	87	0.00
24	P	1,1-Dichloroethane	1.092	0.942	13.7	89	0.00
25	T	2-Butanone	0.423	0.368	13.0	84	0.00
26	T	2,2-Dichloropropane	1.007	0.907	9.9	95	0.00
27	T	cis-1,2-Dichloroethene	0.600	0.554	7.7	96	0.00
28	T	Bromochloromethane	0.527	0.477	9.5	94	0.00
29	T	Tetrahydrofuran	0.275	0.235	14.5	81	0.00
30	C	Chloroform	1.161	1.055	9.1#	94	0.00
31	T	Cyclohexane	1.002	0.847	15.5	87	0.00
32	T	1,1,1-Trichloroethane	1.038	0.944	9.1	91	0.00
33	S	1,2-Dichloroethane-d4	0.827	0.770	6.9	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.342	0.336	1.8	97	0.00
36	T	1,1-Dichloropropene	0.487	0.452	7.2	90	0.00
37	T	Ethyl Acetate	0.509	0.449	11.8	85	0.00
38	T	Carbon Tetrachloride	0.576	0.537	6.8	94	0.00
39	T	Methylcyclohexane	0.586	0.572	2.4	94	0.00
40	TM	Benzene	1.453	1.346	7.4	92	0.00
41	T	Methacrylonitrile	0.229	0.189	17.5	71	0.00
42	TM	1,2-Dichloroethane	0.618	0.601	2.8	95	0.00
43	T	Isopropyl Acetate	0.848	0.764	9.9	87	0.00
44	TM	Trichloroethene	0.354	0.330	6.8	94	0.00
45	C	1,2-Dichloropropane	0.393	0.374	4.8#	91	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	0.253	1.9	95	0.00
47	T	Bromodichloromethane	0.579	0.580	-0.2	95	0.00
48	T	Methyl methacrylate	0.417	0.382	8.4	86	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	92	0.00
50	S	Toluene-d8	1.335	1.294	3.1	95	0.00
51	T	4-Methyl-2-Pentanone	0.549	0.505	8.0	85	0.00
52	CM	Toluene	0.897	0.868	3.2#	93	0.00
53	T	t-1,3-Dichloropropene	0.636	0.638	-0.3	94	0.00
54	T	cis-1,3-Dichloropropene	0.639	0.645	-0.9	96	0.00
55	T	1,1,2-Trichloroethane	0.383	0.373	2.6	97	0.00
56	T	Ethyl methacrylate	0.577	0.585	-1.4	90	0.00
57	T	1,3-Dichloropropane	0.651	0.648	0.5	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.163	0.140	14.1	81	0.00
59	T	2-Hexanone	0.409	0.381	6.8	84	0.00
60	T	Dibromochloromethane	0.437	0.452	-3.4	98	0.00
61	T	1,2-Dibromoethane	0.378	0.378	0.0	96	0.00
62	S	4-Bromofluorobenzene	0.505	0.504	0.2	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.323	0.311	3.7	96	0.00
65	PM	Chlorobenzene	1.045	1.009	3.4	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.420	0.422	-0.5	97	0.00
67	C	Ethyl Benzene	1.870	1.860	0.5#	94	0.00
68	T	m/p-Xylenes	0.679	0.700	-3.1	96	0.00
69	T	o-Xylene	0.636	0.665	-4.6	95	0.00
70	T	Styrene	1.118	1.189	-6.4	95	0.00
71	P	Bromoform	0.343	0.338	1.5	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.765	3.665	2.7	93	0.00
74	T	N-amyl acetate	1.526	1.430	6.3	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.325	1.169	11.8	91	0.00
76	T	1,2,3-Trichloropropane	1.348	1.168	13.4	88	0.00
77	T	Bromobenzene	0.935	0.899	3.9	98	0.00
78	T	n-propylbenzene	4.420	4.324	2.2	94	0.00
79	T	2-Chlorotoluene	2.771	2.626	5.2	93	0.00
80	T	1,3,5-Trimethylbenzene	3.266	3.329	-1.9	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.442	0.412	6.8	87	0.00
82	T	4-Chlorotoluene	2.856	2.779	2.7	95	0.00
83	T	tert-Butylbenzene	2.764	2.748	0.6	95	0.00
84	T	1,2,4-Trimethylbenzene	3.125	3.307	-5.8	97	0.00
85	T	sec-Butylbenzene	3.629	3.685	-1.5	96	0.00
86	T	p-Isopropyltoluene	3.222	3.401	-5.6	98	0.00
87	T	1,3-Dichlorobenzene	1.671	1.628	2.6	95	0.00
88	T	1,4-Dichlorobenzene	1.676	1.632	2.6	97	0.00
89	T	n-Butylbenzene	2.725	2.793	-2.5	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.694	0.616	11.2	90	0.00
91 T	1,2-Dichlorobenzene	1.567	1.569	-0.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.285	0.260	8.8	86	0.00
93 T	1,2,4-Trichlorobenzene	0.734	0.797	-8.6	101	0.00
94 T	Hexachlorobutadiene	0.545	0.528	3.1	100	0.00
95 T	Naphthalene	1.932	2.043	-5.7	96	0.00
96 T	1,2,3-Trichlorobenzene	0.714	0.803	-12.5	101	0.00

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