Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN092820\
Data File : VN063719.D
Acq On : 28 Sep 2020 20:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 29 05:11:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 16 13:05:20 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	107	0.00
2	T	Dichlorodifluoromethane	0.566	0.458	19.1	87	0.00
3	P	Chloromethane	0.749	0.560	25.2#	83	0.00
4	C	Vinyl Chloride	0.664	0.575	13.4#	92	0.00
5	T	Bromomethane	0.394	0.260	34.0#	73	0.00
6	T	Chloroethane	0.408	0.364	10.8	101	0.00
7	T	Trichlorofluoromethane	0.991	0.918	7.4	99	0.00
8	T	Diethyl Ether	0.386	0.338	12.4	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.557	0.487	12.6	94	0.00
10	T	Methyl Iodide	0.725	0.475	34.5#	69	0.00
11	T	Tert butyl alcohol	0.118	0.100	15.3	91	0.00
12	CM	1,1-Dichloroethene	0.564	0.472	16.3#	90	0.00
13	T	Acrolein	0.044	0.037	15.9	88	0.00
14	T	Allyl chloride	1.116	0.907	18.7	85	0.00
15	T	Acrylonitrile	0.300	0.272	9.3	96	0.00
16	T	Acetone	0.274	0.248	9.5	102	0.00
17	T	Carbon Disulfide	1.641	1.191	27.4#	77	0.00
18	T	Methyl Acetate	0.694	0.694	0.0	108	0.00
19	T	Methyl tert-butyl Ether	2.103	1.885	10.4	97	0.00
20	T	Methylene Chloride	0.693	0.575	17.0	94	0.00
21	T	trans-1,2-Dichloroethene	0.625	0.515	17.6	89	0.00
22	T	Diisopropyl ether	2.276	1.985	12.8	95	0.00
23	T	Vinyl Acetate	1.869	1.662	11.1	92	0.00
24	P	1,1-Dichloroethane	1.243	1.068	14.1	92	0.00
25	T	2-Butanone	0.421	0.378	10.2	96	0.00
26	T	2,2-Dichloropropane	1.094	0.798	27.1#	80	0.00
27	T	cis-1,2-Dichloroethene	0.708	0.624	11.9	92	0.00
28	T	Bromochloromethane	0.574	0.490	14.6	95	0.00
29	T	Tetrahydrofuran	0.287	0.251	12.5	96	0.00
30	C	Chloroform	1.247	1.130	9.4#	98	0.00
31	T	Cyclohexane	1.176	0.869	26.1#	84	0.00
32	T	1,1,1-Trichloroethane	1.109	1.016	8.4	99	0.00
33	S	1,2-Dichloroethane-d4	0.851	0.829	2.6	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.346	0.341	1.4	107	0.00
36	T	1,1-Dichloropropene	0.533	0.466	12.6	91	0.00
37	T	Ethyl Acetate	0.523	0.492	5.9	96	0.00
38	T	Carbon Tetrachloride	0.544	0.517	5.0	98	0.00
39	T	Methylcyclohexane	0.578	0.474	18.0	85	0.00
40	TM	Benzene	1.521	1.356	10.8	93	0.00
41	T	Methacrylonitrile	0.235	0.237	-0.9	103	0.00
42	TM	1,2-Dichloroethane	0.612	0.588	3.9	99	0.00
43	T	Isopropyl Acetate	0.935	0.848	9.3	95	0.00
44	TM	Trichloroethene	0.369	0.354	4.1	101	0.00
45	C	1,2-Dichloropropane	0.414	0.369	10.9#	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.272	0.256	5.9	97	0.00
47	T	Bromodichloromethane	0.565	0.544	3.7	99	0.00
48	T	Methyl methacrylate	0.459	0.421	8.3	95	0.00
49	T	1,4-Dioxane	0.007	0.006	14.3	95	0.00
50	S	Toluene-d8	1.302	1.254	3.7	103	0.00
51	T	4-Methyl-2-Pentanone	0.523	0.505	3.4	99	0.00
52	CM	Toluene	0.914	0.876	4.2#	97	0.00
53	T	t-1,3-Dichloropropene	0.631	0.580	8.1	94	0.00
54	T	cis-1,3-Dichloropropene	0.666	0.601	9.8	91	0.00
55	T	1,1,2-Trichloroethane	0.363	0.355	2.2	100	0.00
56	T	Ethyl methacrylate	0.567	0.546	3.7	98	0.00
57	T	1,3-Dichloropropane	0.655	0.602	8.1	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.297	0.264	11.1	94	0.00
59	T	2-Hexanone	0.379	0.373	1.6	101	0.00
60	T	Dibromochloromethane	0.410	0.412	-0.5	103	0.00
61	T	1,2-Dibromoethane	0.377	0.372	1.3	101	0.00
62	S	4-Bromofluorobenzene	0.477	0.492	-3.1	110	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	109	0.00
64	T	Tetrachloroethene	0.340	0.336	1.2	109	0.00
65	PM	Chlorobenzene	1.061	0.983	7.4	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.381	2.1	104	0.00
67	C	Ethyl Benzene	1.999	1.839	8.0#	99	0.00
68	T	m/p-Xylenes	0.721	0.667	7.5	99	0.00
69	T	o-Xylene	0.686	0.647	5.7	100	0.00
70	T	Styrene	1.151	1.115	3.1	99	0.00
71	P	Bromoform	0.290	0.295	-1.7	105	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
73	T	Isopropylbenzene	4.007	3.630	9.4	99	0.00
74	T	N-amyl acetate	1.897	1.718	9.4	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.241	1.114	10.2	100	0.00
76	T	1,2,3-Trichloropropane	1.238	1.046	15.5	100	0.00
77	T	Bromobenzene	0.901	0.912	-1.2	110	0.00
78	T	n-propylbenzene	4.667	4.274	8.4	100	0.00
79	T	2-Chlorotoluene	2.797	2.553	8.7	101	0.00
80	T	1,3,5-Trimethylbenzene	3.341	3.107	7.0	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.451	0.365	19.1	90	0.00
82	T	4-Chlorotoluene	2.956	2.678	9.4	100	0.00
83	T	tert-Butylbenzene	2.758	2.530	8.3	100	0.00
84	T	1,2,4-Trimethylbenzene	3.375	3.212	4.8	101	0.00
85	T	sec-Butylbenzene	3.691	3.286	11.0	97	0.00
86	T	p-Isopropyltoluene	3.256	2.979	8.5	98	0.00
87	T	1,3-Dichlorobenzene	1.671	1.570	6.0	102	0.00
88	T	1,4-Dichlorobenzene	1.698	1.596	6.0	102	0.00
89	T	n-Butylbenzene	3.001	2.625	12.5	93	0.00

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90 T	Hexachloroethane	0.620	0.578	6.8	102	0.00
91 T	1,2-Dichlorobenzene	1.640	1.566	4.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.295	0.266	9.8	97	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.894	7.5	96	0.00
94 T	Hexachlorobutadiene	0.400	0.417	-4.2	111	0.00
95 T	Naphthalene	3.194	3.004	5.9	98	0.00
96 T	1,2,3-Trichlorobenzene	0.934	0.858	8.1	95	0.00

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