Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN061920\
Data File : VN061969.D
Acq On : 19 Jun 2020 22:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 22 02:47:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 17 01:19:44 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	102	0.00
2	T	Dichlorodifluoromethane	0.582	0.650	-11.7	99	0.00
3	P	Chloromethane	0.694	0.706	-1.7	99	0.00
4	C	Vinyl Chloride	0.827	0.908	-9.8#	105	0.00
5	T	Bromomethane	0.635	0.557	12.3	92	0.00
6	T	Chloroethane	0.560	0.586	-4.6	103	0.00
7	T	Trichlorofluoromethane	0.988	0.953	3.5	94	0.00
8	T	Diethyl Ether	0.332	0.369	-11.1	109	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.507	0.525	-3.6	105	0.00
10	T	Methyl Iodide	0.547	0.633	-15.7	109	0.00
11	T	Tert butyl alcohol	0.093	0.095	-2.2	107	0.00
12	CM	1,1-Dichloroethene	0.508	0.540	-6.3#	106	0.00
13	T	Acrolein	0.055	0.070	-27.3#	137	0.00
14	T	Allyl chloride	0.674	0.733	-8.8	108	0.00
15	T	Acrylonitrile	0.230	0.273	-18.7	117	0.00
16	T	Acetone	0.198	0.211	-6.6	117	0.00
17	T	Carbon Disulfide	1.486	1.459	1.8	97	0.00
18	T	Methyl Acetate	0.570	0.650	-14.0	118	0.00
19	T	Methyl tert-butyl Ether	1.691	1.850	-9.4	109	0.00
20	T	Methylene Chloride	0.645	0.638	1.1	107	0.00
21	T	trans-1,2-Dichloroethene	0.584	0.598	-2.4	103	0.00
22	T	Diisopropyl ether	1.542	1.684	-9.2	112	0.00
23	T	Vinyl Acetate	1.213	1.368	-12.8	112	0.00
24	P	1,1-Dichloroethane	1.009	1.064	-5.5	109	0.00
25	T	2-Butanone	0.289	0.335	-15.9	117	0.00
26	T	2,2-Dichloropropane	0.849	0.807	4.9	99	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.704	-4.6	106	0.00
28	T	Bromochloromethane	0.449	0.489	-8.9	117	0.00
29	T	Tetrahydrofuran	0.190	0.221	-16.3	117	0.00
30	C	Chloroform	1.079	1.105	-2.4#	106	0.00
31	T	Cyclohexane	0.884	0.881	0.3	106	0.00
32	T	1,1,1-Trichloroethane	0.919	0.959	-4.4	107	0.00
33	S	1,2-Dichloroethane-d4	0.671	0.698	-4.0	111	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.320	0.329	-2.8	110	0.00
36	T	1,1-Dichloropropene	0.456	0.470	-3.1	104	0.00
37	T	Ethyl Acetate	0.356	0.411	-15.4	116	0.00
38	T	Carbon Tetrachloride	0.452	0.454	-0.4	103	0.00
39	T	Methylcyclohexane	0.491	0.517	-5.3	102	0.00
40	TM	Benzene	1.381	1.439	-4.2	107	0.00
41	T	Methacrylonitrile	0.152	0.159	-4.6	114	0.00
42	TM	1,2-Dichloroethane	0.471	0.492	-4.5	107	0.00
43	T	Isopropyl Acetate	0.600	0.693	-15.5	116	0.00
44	TM	Trichloroethene	0.364	0.364	0.0	104	0.00
45	C	1,2-Dichloropropane	0.340	0.363	-6.8#	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.239	0.251	-5.0	106	0.00
47	T	Bromodichloromethane	0.490	0.511	-4.3	107	0.00
48	T	Methyl methacrylate	0.273	0.303	-11.0	113	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	103	0.00
50	S	Toluene-d8	1.258	1.303	-3.6	111	0.00
51	T	4-Methyl-2-Pentanone	0.355	0.419	-18.0	118	0.00
52	CM	Toluene	0.868	0.943	-8.6#	107	0.00
53	T	t-1,3-Dichloropropene	0.520	0.561	-7.9	109	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.601	-6.6	107	0.00
55	T	1,1,2-Trichloroethane	0.341	0.368	-7.9	108	0.00
56	T	Ethyl methacrylate	0.456	0.534	-17.1	113	0.00
57	T	1,3-Dichloropropane	0.578	0.621	-7.4	109	0.00
58	T	2-Chloroethyl Vinyl ether	0.180	0.205	-13.9	115	0.00
59	T	2-Hexanone	0.253	0.307	-21.3	120	0.00
60	T	Dibromochloromethane	0.381	0.399	-4.7	106	0.00
61	T	1,2-Dibromoethane	0.356	0.376	-5.6	107	0.00
62	S	4-Bromofluorobenzene	0.431	0.460	-6.7	113	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.319	0.330	-3.4	105	0.00
65	PM	Chlorobenzene	1.055	1.072	-1.6	106	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.391	-6.3	106	0.00
67	C	Ethyl Benzene	1.769	1.914	-8.2#	107	0.00
68	T	m/p-Xylenes	0.682	0.738	-8.2	106	0.00
69	T	o-Xylene	0.651	0.709	-8.9	105	0.00
70	T	Styrene	1.090	1.217	-11.7	106	0.00
71	P	Bromoform	0.268	0.294	-9.7	107	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.553	3.799	-6.9	107	0.00
74	T	N-amyl acetate	1.140	1.376	-20.7	118	0.00
75	P	1,1,2,2-Tetrachloroethane	1.155	1.218	-5.5	113	0.00
76	T	1,2,3-Trichloropropane	0.982	1.006	-2.4	112	0.00
77	T	Bromobenzene	0.896	0.920	-2.7	106	0.00
78	T	n-propylbenzene	4.054	4.309	-6.3	107	0.00
79	T	2-Chlorotoluene	2.435	2.566	-5.4	108	0.00
80	T	1,3,5-Trimethylbenzene	2.940	3.133	-6.6	105	0.00
81	T	trans-1,4-Dichloro-2-butene	0.360	0.392	-8.9	112	0.00
82	T	4-Chlorotoluene	2.516	2.677	-6.4	108	0.00
83	T	tert-Butylbenzene	2.492	2.702	-8.4	108	0.00
84	T	1,2,4-Trimethylbenzene	2.902	3.150	-8.5	105	0.00
85	T	sec-Butylbenzene	3.262	3.568	-9.4	109	0.00
86	T	p-Isopropyltoluene	2.907	3.177	-9.3	106	0.00
87	T	1,3-Dichlorobenzene	1.635	1.655	-1.2	103	0.00
88	T	1,4-Dichlorobenzene	1.673	1.638	2.1	102	0.00
89	T	n-Butylbenzene	2.427	2.626	-8.2	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.532	0.578	-8.6	109	0.00
91 T	1,2-Dichlorobenzene	1.574	1.630	-3.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.188	0.217	-15.4	115	0.00
93 T	1,2,4-Trichlorobenzene	0.743	0.786	-5.8	104	0.00
94 T	Hexachlorobutadiene	0.293	0.311	-6.1	106	0.00
95 T	Naphthalene	2.140	2.333	-9.0	105	0.00
96 T	1,2,3-Trichlorobenzene	0.736	0.787	-6.9	105	0.00

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