Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN062220\
Data File : VN061990.D
Acq On : 22 Jun 2020 11:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 22 15:02:57 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	107	0.00
2	T	Dichlorodifluoromethane	0.582	0.596	-2.4	96	0.00
3	P	Chloromethane	0.694	0.589	15.1	87	0.00
4	C	Vinyl Chloride	0.827	0.741	10.4#	90	0.00
5	T	Bromomethane	0.635	0.522	17.8	91	0.00
6	T	Chloroethane	0.560	0.520	7.1	96	0.00
7	T	Trichlorofluoromethane	0.988	0.966	2.2	101	0.00
8	T	Diethyl Ether	0.332	0.354	-6.6	110	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.507	0.506	0.2	106	0.00
10	T	Methyl Iodide	0.547	0.610	-11.5	111	0.00
11	T	Tert butyl alcohol	0.093	0.097	-4.3	115	0.00
12	CM	1,1-Dichloroethene	0.508	0.483	4.9#	100	0.00
13	T	Acrolein	0.055	0.075	-36.4#	154#	0.00
14	T	Allyl chloride	0.674	0.694	-3.0	108	0.00
15	T	Acrylonitrile	0.230	0.261	-13.5	117	0.00
16	T	Acetone	0.198	0.218	-10.1	128	0.00
17	T	Carbon Disulfide	1.486	1.163	21.7	82	0.00
18	T	Methyl Acetate	0.570	0.617	-8.2	117	0.00
19	T	Methyl tert-butyl Ether	1.691	1.815	-7.3	113	0.00
20	T	Methylene Chloride	0.645	0.614	4.8	108	0.00
21	T	trans-1,2-Dichloroethene	0.584	0.544	6.8	98	0.00
22	T	Diisopropyl ether	1.542	1.687	-9.4	118	0.00
23	T	Vinyl Acetate	1.213	1.344	-10.8	116	0.00
24	P	1,1-Dichloroethane	1.009	1.025	-1.6	110	0.00
25	T	2-Butanone	0.289	0.329	-13.8	121	0.00
26	T	2,2-Dichloropropane	0.849	0.885	-4.2	115	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.675	-0.3	107	0.00
28	T	Bromochloromethane	0.449	0.508	-13.1	128	0.00
29	T	Tetrahydrofuran	0.190	0.210	-10.5	117	0.00
30	C	Chloroform	1.079	1.088	-0.8#	110	0.00
31	T	Cyclohexane	0.884	0.782	11.5	99	0.00
32	T	1,1,1-Trichloroethane	0.919	0.902	1.8	106	0.00
33	S	1,2-Dichloroethane-d4	0.671	0.747	-11.3	125	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.320	0.360	-12.5	121	0.00
36	T	1,1-Dichloropropene	0.456	0.455	0.2	102	0.00
37	T	Ethyl Acetate	0.356	0.405	-13.8	115	0.00
38	T	Carbon Tetrachloride	0.452	0.456	-0.9	104	0.00
39	T	Methylcyclohexane	0.491	0.492	-0.2	98	0.00
40	TM	Benzene	1.381	1.430	-3.5	107	0.00
41	T	Methacrylonitrile	0.152	0.168	-10.5	122	0.00
42	TM	1,2-Dichloroethane	0.471	0.512	-8.7	112	0.00
43	T	Isopropyl Acetate	0.600	0.698	-16.3	117	0.00
44	TM	Trichloroethene	0.364	0.366	-0.5	105	0.00
45	C	1,2-Dichloropropane	0.340	0.371	-9.1#	111	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.239	0.260	-8.8	110	0.00
47	T	Bromodichloromethane	0.490	0.532	-8.6	112	0.00
48	T	Methyl methacrylate	0.273	0.320	-17.2	121	0.00
49	T	1,4-Dioxane	0.006	0.007	-16.7	116	0.00
50	S	Toluene-d8	1.258	1.399	-11.2	120	0.00
51	T	4-Methyl-2-Pentanone	0.355	0.419	-18.0	119	0.00
52	CM	Toluene	0.868	0.922	-6.2#	105	0.00
53	T	t-1,3-Dichloropropene	0.520	0.596	-14.6	116	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.638	-13.1	114	0.00
55	T	1,1,2-Trichloroethane	0.341	0.386	-13.2	115	0.00
56	T	Ethyl methacrylate	0.456	0.544	-19.3	115	0.00
57	T	1,3-Dichloropropane	0.578	0.650	-12.5	115	0.00
58	T	2-Chloroethyl Vinyl ether	0.180	0.228	-26.7#	128	0.00
59	T	2-Hexanone	0.253	0.305	-20.6	120	0.00
60	T	Dibromochloromethane	0.381	0.422	-10.8	113	0.00
61	T	1,2-Dibromoethane	0.356	0.386	-8.4	110	0.00
62	S	4-Bromofluorobenzene	0.431	0.496	-15.1	123	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.319	0.318	0.3	105	0.00
65	PM	Chlorobenzene	1.055	1.071	-1.5	110	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.392	-6.5	110	0.00
67	C	Ethyl Benzene	1.769	1.875	-6.0#	109	0.00
68	T	m/p-Xylenes	0.682	0.724	-6.2	108	0.00
69	T	o-Xylene	0.651	0.693	-6.5	107	0.00
70	T	Styrene	1.090	1.199	-10.0	109	0.00
71	P	Bromoform	0.268	0.296	-10.4	112	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.553	3.714	-4.5	109	0.00
74	T	N-amyl acetate	1.140	1.316	-15.4	117	0.00
75	P	1,1,2,2-Tetrachloroethane	1.155	1.204	-4.2	117	0.00
76	T	1,2,3-Trichloropropane	0.982	1.072	-9.2	124	0.00
77	T	Bromobenzene	0.896	0.909	-1.5	109	0.00
78	T	n-propylbenzene	4.054	4.278	-5.5	110	0.00
79	T	2-Chlorotoluene	2.435	2.515	-3.3	110	0.00
80	T	1,3,5-Trimethylbenzene	2.940	3.089	-5.1	108	0.00
81	T	trans-1,4-Dichloro-2-butene	0.360	0.404	-12.2	120	0.00
82	T	4-Chlorotoluene	2.516	2.640	-4.9	111	0.00
83	T	tert-Butylbenzene	2.492	2.585	-3.7	107	0.00
84	T	1,2,4-Trimethylbenzene	2.902	3.144	-8.3	109	0.00
85	T	sec-Butylbenzene	3.262	3.501	-7.3	111	0.00
86	T	p-Isopropyltoluene	2.907	3.169	-9.0	109	0.00
87	T	1,3-Dichlorobenzene	1.635	1.679	-2.7	109	0.00
88	T	1,4-Dichlorobenzene	1.673	1.662	0.7	107	0.00
89	T	n-Butylbenzene	2.427	2.648	-9.1	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.532	0.580	-9.0	114	0.00
91 T	1,2-Dichlorobenzene	1.574	1.632	-3.7	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.188	0.205	-9.0	113	0.00
93 T	1,2,4-Trichlorobenzene	0.743	0.787	-5.9	108	0.00
94 T	Hexachlorobutadiene	0.293	0.316	-7.8	113	0.00
95 T	Naphthalene	2.140	2.267	-5.9	106	0.00
96 T	1,2,3-Trichlorobenzene	0.736	0.792	-7.6	109	0.00

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