Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN061820\
Data File : VN061915.D
Acq On : 18 Jun 2020 21:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 19 06:39:51 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	90	0.00
2	T	Dichlorodifluoromethane	0.582	0.675	-16.0	91	0.00
3	P	Chloromethane	0.694	0.751	-8.2	94	0.00
4	C	Vinyl Chloride	0.827	0.943	-14.0#	97	0.00
5	T	Bromomethane	0.635	0.642	-1.1	94	0.00
6	T	Chloroethane	0.560	0.638	-13.9	99	0.00
7	T	Trichlorofluoromethane	0.988	1.083	-9.6	95	0.00
8	T	Diethyl Ether	0.332	0.379	-14.2	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.507	0.522	-3.0	92	0.00
10	T	Methyl Iodide	0.547	0.668	-22.1	102	0.00
11	T	Tert butyl alcohol	0.093	0.096	-3.2	95	0.00
12	CM	1,1-Dichloroethene	0.508	0.558	-9.8#	97	0.00
13	T	Acrolein	0.055	0.059	-7.3	102	0.00
14	T	Allyl chloride	0.674	0.715	-6.1	93	0.00
15	T	Acrylonitrile	0.230	0.269	-17.0	102	0.00
16	T	Acetone	0.198	0.203	-2.5	100	0.00
17	T	Carbon Disulfide	1.486	1.525	-2.6	90	0.00
18	T	Methyl Acetate	0.570	0.629	-10.4	101	0.00
19	T	Methyl tert-butyl Ether	1.691	1.909	-12.9	100	0.00
20	T	Methylene Chloride	0.645	0.689	-6.8	102	0.00
21	T	trans-1,2-Dichloroethene	0.584	0.624	-6.8	95	0.00
22	T	Diisopropyl ether	1.542	1.692	-9.7	100	0.00
23	T	Vinyl Acetate	1.213	1.366	-12.6	99	0.00
24	P	1,1-Dichloroethane	1.009	1.104	-9.4	100	0.00
25	T	2-Butanone	0.289	0.328	-13.5	101	0.00
26	T	2,2-Dichloropropane	0.849	0.789	7.1	86	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.730	-8.5	97	0.00
28	T	Bromochloromethane	0.449	0.470	-4.7	100	0.00
29	T	Tetrahydrofuran	0.190	0.216	-13.7	101	0.00
30	C	Chloroform	1.079	1.174	-8.8#	100	0.00
31	T	Cyclohexane	0.884	0.814	7.9	86	0.00
32	T	1,1,1-Trichloroethane	0.919	0.997	-8.5	98	0.00
33	S	1,2-Dichloroethane-d4	0.671	0.690	-2.8	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.320	0.335	-4.7	99	0.00
36	T	1,1-Dichloropropene	0.456	0.468	-2.6	92	0.00
37	T	Ethyl Acetate	0.356	0.407	-14.3	102	0.00
38	T	Carbon Tetrachloride	0.452	0.476	-5.3	96	0.00
39	T	Methylcyclohexane	0.491	0.480	2.2	85	0.00
40	TM	Benzene	1.381	1.473	-6.7	97	0.00
41	T	Methacrylonitrile	0.152	0.172	-13.2	110	0.00
42	TM	1,2-Dichloroethane	0.471	0.508	-7.9	98	0.00
43	T	Isopropyl Acetate	0.600	0.659	-9.8	98	0.00
44	TM	Trichloroethene	0.364	0.381	-4.7	97	0.00
45	C	1,2-Dichloropropane	0.340	0.369	-8.5#	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.239	0.268	-12.1	101	0.00
47	T	Bromodichloromethane	0.490	0.535	-9.2	99	0.00
48	T	Methyl methacrylate	0.273	0.310	-13.6	103	0.00
49	T	1,4-Dioxane	0.006	0.007	-16.7	96	0.00
50	S	Toluene-d8	1.258	1.271	-1.0	96	0.00
51	T	4-Methyl-2-Pentanone	0.355	0.405	-14.1	102	0.00
52	CM	Toluene	0.868	0.939	-8.2#	95	0.00
53	T	t-1,3-Dichloropropene	0.520	0.566	-8.8	97	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.606	-7.4	96	0.00
55	T	1,1,2-Trichloroethane	0.341	0.389	-14.1	102	0.00
56	T	Ethyl methacrylate	0.456	0.537	-17.8	101	0.00
57	T	1,3-Dichloropropane	0.578	0.651	-12.6	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.180	0.189	-5.0	94	0.00
59	T	2-Hexanone	0.253	0.296	-17.0	103	0.00
60	T	Dibromochloromethane	0.381	0.434	-13.9	102	0.00
61	T	1,2-Dibromoethane	0.356	0.393	-10.4	99	0.00
62	S	4-Bromofluorobenzene	0.431	0.431	0.0	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.319	0.326	-2.2	94	0.00
65	PM	Chlorobenzene	1.055	1.100	-4.3	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.408	-10.9	101	0.00
67	C	Ethyl Benzene	1.769	1.862	-5.3#	95	0.00
68	T	m/p-Xylenes	0.682	0.731	-7.2	95	0.00
69	T	o-Xylene	0.651	0.705	-8.3	95	0.00
70	T	Styrene	1.090	1.223	-12.2	97	0.00
71	P	Bromoform	0.268	0.310	-15.7	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.553	3.676	-3.5	92	0.00
74	T	N-amyl acetate	1.140	1.300	-14.0	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.155	1.242	-7.5	104	0.00
76	T	1,2,3-Trichloropropane	0.982	1.097	-11.7	109	0.00
77	T	Bromobenzene	0.896	0.970	-8.3	100	0.00
78	T	n-propylbenzene	4.054	4.178	-3.1	93	0.00
79	T	2-Chlorotoluene	2.435	2.516	-3.3	95	0.00
80	T	1,3,5-Trimethylbenzene	2.940	3.143	-6.9	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.360	0.379	-5.3	97	0.00
82	T	4-Chlorotoluene	2.516	2.628	-4.5	95	0.00
83	T	tert-Butylbenzene	2.492	2.583	-3.7	92	0.00
84	T	1,2,4-Trimethylbenzene	2.902	3.171	-9.3	94	0.00
85	T	sec-Butylbenzene	3.262	3.411	-4.6	93	0.00
86	T	p-Isopropyltoluene	2.907	3.117	-7.2	93	0.00
87	T	1,3-Dichlorobenzene	1.635	1.716	-5.0	96	0.00
88	T	1,4-Dichlorobenzene	1.673	1.726	-3.2	96	0.00
89	T	n-Butylbenzene	2.427	2.492	-2.7	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.532	0.569	-7.0	96	0.00
91 T	1,2-Dichlorobenzene	1.574	1.696	-7.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.188	0.212	-12.8	100	0.00
93 T	1,2,4-Trichlorobenzene	0.743	0.797	-7.3	94	0.00
94 T	Hexachlorobutadiene	0.293	0.294	-0.3	90	0.00
95 T	Naphthalene	2.140	2.399	-12.1	96	0.00
96 T	1,2,3-Trichlorobenzene	0.736	0.810	-10.1	96	0.00

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