Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN021219\
Data File : VN053720.D
Acq On : 12 Feb 2019 10:15
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 13 04:33:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
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	0.515	0.526	-2.1	96	0.00
3	P	Chloromethane	0.594	0.561	5.6	96	0.00
4	C	Vinyl Chloride	0.576	0.558	3.1#	98	0.00
5	T	Bromomethane	0.377	0.370	1.9	102	0.00
6	T	Chloroethane	0.329	0.353	-7.3	111	0.00
7	T	Trichlorofluoromethane	0.781	0.831	-6.4	109	0.00
8	T	Diethyl Ether	0.285	0.302	-6.0	109	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.483	0.522	-8.1	113	0.00
10	T	Methyl Iodide	0.759	0.705	7.1	96	0.00
11	T	Tert butyl alcohol	0.030	0.036	-20.0	127	0.00
12	CM	1,1-Dichloroethene	0.463	0.482	-4.1#	107	0.00
13	T	Acrolein	0.016	0.017	-6.3	132	0.00
14	T	Allyl chloride	0.737	0.773	-4.9	107	0.00
15	T	Acrylonitrile	0.160	0.175	-9.4	110	0.00
16	T	Acetone	0.129	0.166	-28.7#	141	0.00
17	T	Carbon Disulfide	1.442	1.336	7.4	96	0.00
18	T	Methyl Acetate	0.381	0.462	-21.3	130	0.00
19	T	Methyl tert-butyl Ether	1.174	1.259	-7.2	107	0.00
20	T	Methylene Chloride	0.540	0.550	-1.9	110	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.483	3.4	100	0.00
22	T	Diisopropyl ether	1.366	1.445	-5.8	106	0.00
23	T	Vinyl Acetate	0.945	1.000	-5.8	103	0.00
24	P	1,1-Dichloroethane	0.911	0.896	1.6	102	0.00
25	T	2-Butanone	0.183	0.206	-12.6	115	0.00
26	T	2,2-Dichloropropane	0.696	0.696	0.0	104	0.00
27	T	cis-1,2-Dichloroethene	0.555	0.567	-2.2	104	0.00
28	T	Bromochloromethane	0.395	0.400	-1.3	104	0.00
29	T	Tetrahydrofuran	0.118	0.129	-9.3	109	0.00
30	C	Chloroform	0.903	0.898	0.6#	105	0.00
31	T	Cyclohexane	0.949	0.797	16.0	98	0.00
32	T	1,1,1-Trichloroethane	0.752	0.758	-0.8	104	0.00
33	S	1,2-Dichloroethane-d4	0.502	0.504	-0.4	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.316	0.331	-4.7	105	0.00
36	T	1,1-Dichloropropene	0.451	0.466	-3.3	103	0.00
37	T	Ethyl Acetate	0.252	0.292	-15.9	108	0.00
38	T	Carbon Tetrachloride	0.454	0.462	-1.8	103	0.00
39	T	Methylcyclohexane	0.535	0.549	-2.6	99	0.00
40	TM	Benzene	1.390	1.410	-1.4	102	0.00
41	T	Methacrylonitrile	0.141	0.170	-20.6	121	0.00
42	TM	1,2-Dichloroethane	0.413	0.422	-2.2	105	0.00
43	T	Isopropyl Acetate	0.486	0.504	-3.7	107	0.00
44	TM	Trichloroethene	0.396	0.397	-0.3	105	0.00
45	C	1,2-Dichloropropane	0.356	0.373	-4.8#	104	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.214	0.223	-4.2	106	0.00
47	T	Bromodichloromethane	0.446	0.469	-5.2	107	0.00
48	T	Methyl methacrylate	0.232	0.243	-4.7	106	0.00
49	T	1,4-Dioxane	0.003	0.004	-33.3#	123	0.00
50	S	Toluene-d8	1.186	1.234	-4.0	104	0.00
51	T	4-Methyl-2-Pentanone	0.239	0.268	-12.1	107	0.00
52	CM	Toluene	0.825	0.859	-4.1#	103	0.00
53	T	t-1,3-Dichloropropene	0.446	0.479	-7.4	106	0.00
54	T	cis-1,3-Dichloropropene	0.529	0.556	-5.1	104	0.00
55	T	1,1,2-Trichloroethane	0.297	0.322	-8.4	107	0.00
56	T	Ethyl methacrylate	0.352	0.388	-10.2	105	0.00
57	T	1,3-Dichloropropane	0.508	0.532	-4.7	106	0.00
58	T	2-Chloroethyl Vinyl ether	0.196	0.188	4.1	89	0.00
59	T	2-Hexanone	0.162	0.178	-9.9	107	0.00
60	T	Dibromochloromethane	0.335	0.363	-8.4	107	0.00
61	T	1,2-Dibromoethane	0.294	0.307	-4.4	106	0.00
62	S	4-Bromofluorobenzene	0.396	0.412	-4.0	104	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.429	0.440	-2.6	104	0.00
65	PM	Chlorobenzene	1.062	1.086	-2.3	104	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.396	-6.7	106	0.00
67	C	Ethyl Benzene	1.745	1.817	-4.1#	103	0.00
68	T	m/p-Xylenes	0.666	0.708	-6.3	104	0.00
69	T	o-Xylene	0.643	0.684	-6.4	103	0.00
70	T	Styrene	1.043	1.126	-8.0	104	0.00
71	P	Bromoform	0.254	0.289	-13.8	110	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73	T	Isopropylbenzene	3.515	3.712	-5.6	106	0.00
74	T	N-amyl acetate	0.845	0.945	-11.8	110	0.00
75	P	1,1,2,2-Tetrachloroethane	0.841	0.882	-4.9	109	0.00
76	T	1,2,3-Trichloropropane	0.642	0.726	-13.1	116	0.00
77	T	Bromobenzene	0.947	0.973	-2.7	103	0.00
78	T	n-propylbenzene	4.063	4.341	-6.8	106	0.00
79	T	2-Chlorotoluene	2.411	2.535	-5.1	106	0.00
80	T	1,3,5-Trimethylbenzene	2.915	3.210	-10.1	107	0.00
81	T	trans-1,4-Dichloro-2-butene	0.228	0.250	-9.6	106	0.00
82	T	4-Chlorotoluene	2.474	2.568	-3.8	104	0.00
83	T	tert-Butylbenzene	2.576	2.796	-8.5	108	0.00
84	T	1,2,4-Trimethylbenzene	2.970	3.272	-10.2	107	0.00
85	T	sec-Butylbenzene	3.506	3.817	-8.9	107	0.00
86	T	p-Isopropyltoluene	3.066	3.383	-10.3	107	0.00
87	T	1,3-Dichlorobenzene	1.703	1.751	-2.8	105	0.00
88	T	1,4-Dichlorobenzene	1.685	1.734	-2.9	105	0.00
89	T	n-Butylbenzene	2.654	2.904	-9.4	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.506	0.558	-10.3	112	0.00
91 T	1,2-Dichlorobenzene	1.630	1.722	-5.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.120	0.131	-9.2	108	0.00
93 T	1,2,4-Trichlorobenzene	0.935	1.022	-9.3	101	0.00
94 T	Hexachlorobutadiene	0.582	0.629	-8.1	108	0.00
95 T	Naphthalene	1.905	2.094	-9.9	96	0.00
96 T	1,2,3-Trichlorobenzene	0.868	0.960	-10.6	104	0.00

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