Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN100719\
Data File : VN058594.D
Acq On : 8 Oct 2019 1:36
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 08 16:03:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 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	92	0.00
2	T	Dichlorodifluoromethane	0.548	0.484	11.7	80	0.00
3	P	Chloromethane	0.603	0.664	-10.1	105	0.00
4	C	Vinyl Chloride	0.590	0.640	-8.5#	101	0.00
5	T	Bromomethane	0.314	0.329	-4.8	97	0.00
6	T	Chloroethane	0.354	0.385	-8.8	101	0.00
7	T	Trichlorofluoromethane	0.713	0.787	-10.4	100	0.00
8	T	Diethyl Ether	0.307	0.317	-3.3	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.484	0.470	2.9	88	0.00
10	T	Methyl Iodide	0.537	0.504	6.1	82	0.00
11	T	Tert butyl alcohol	0.081	0.108	-33.3#	123	0.00
12	CM	1,1-Dichloroethene	0.472	0.452	4.2#	86	0.00
13	T	Acrolein	0.026	0.031	-19.2	120	0.00
14	T	Allyl chloride	0.858	0.893	-4.1	94	0.00
15	T	Acrylonitrile	0.237	0.270	-13.9	103	0.00
16	T	Acetone	0.249	0.236	5.2	86	0.00
17	T	Carbon Disulfide	1.243	1.215	2.3	87	0.00
18	T	Methyl Acetate	0.626	0.695	-11.0	107	0.00
19	T	Methyl tert-butyl Ether	1.664	1.791	-7.6	98	0.00
20	T	Methylene Chloride	0.575	0.561	2.4	94	0.00
21	T	trans-1,2-Dichloroethene	0.525	0.513	2.3	89	0.00
22	T	Diisopropyl ether	1.847	1.946	-5.4	97	0.00
23	T	Vinyl Acetate	1.393	1.563	-12.2	94	0.00
24	P	1,1-Dichloroethane	1.040	1.073	-3.2	94	0.00
25	T	2-Butanone	0.342	0.364	-6.4	95	0.00
26	T	2,2-Dichloropropane	0.855	0.714	16.5	75	0.00
27	T	cis-1,2-Dichloroethene	0.613	0.617	-0.7	91	0.00
28	T	Bromochloromethane	0.416	0.421	-1.2	91	0.00
29	T	Tetrahydrofuran	0.217	0.239	-10.1	99	0.00
30	C	Chloroform	1.053	1.075	-2.1#	94	0.00
31	T	Cyclohexane	1.011	0.907	10.3	84	0.00
32	T	1,1,1-Trichloroethane	0.865	0.934	-8.0	96	0.00
33	S	1,2-Dichloroethane-d4	0.731	0.689	5.7	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.306	0.306	0.0	87	0.00
36	T	1,1-Dichloropropene	0.478	0.472	1.3	87	0.00
37	T	Ethyl Acetate	0.405	0.469	-15.8	98	0.00
38	T	Carbon Tetrachloride	0.432	0.482	-11.6	96	0.00
39	T	Methylcyclohexane	0.558	0.533	4.5	84	0.00
40	TM	Benzene	1.374	1.411	-2.7	91	0.00
41	T	Methacrylonitrile	0.186	0.186	0.0	87	0.00
42	TM	1,2-Dichloroethane	0.535	0.550	-2.8	93	0.00
43	T	Isopropyl Acetate	0.762	0.813	-6.7	98	0.00
44	TM	Trichloroethene	0.339	0.355	-4.7	91	0.00
45	C	1,2-Dichloropropane	0.369	0.392	-6.2#	94	0.00

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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)
46	T	Dibromomethane	0.233	0.244	-4.7	93	0.00
47	T	Bromodichloromethane	0.442	0.514	-16.3	99	0.00
48	T	Methyl methacrylate	0.347	0.384	-10.7	97	0.00
49	T	1,4-Dioxane	0.005	0.007	-40.0#	123	0.00
50	S	Toluene-d8	1.200	1.190	0.8	86	0.00
51	T	4-Methyl-2-Pentanone	0.392	0.473	-20.7	101	0.00
52	CM	Toluene	0.865	0.882	-2.0#	92	0.00
53	T	t-1,3-Dichloropropene	0.481	0.562	-16.8	95	0.00
54	T	cis-1,3-Dichloropropene	0.534	0.603	-12.9	93	0.00
55	T	1,1,2-Trichloroethane	0.315	0.349	-10.8	97	0.00
56	T	Ethyl methacrylate	0.478	0.551	-15.3	97	0.00
57	T	1,3-Dichloropropane	0.562	0.619	-10.1	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.191	0.270	-41.4#	118	0.00
59	T	2-Hexanone	0.285	0.340	-19.3	100	0.00
60	T	Dibromochloromethane	0.299	0.379	-26.8#	102	0.00
61	T	1,2-Dibromoethane	0.322	0.355	-10.2	95	0.00
62	S	4-Bromofluorobenzene	0.434	0.453	-4.4	91	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.318	0.351	-10.4	103	0.00
65	PM	Chlorobenzene	0.994	1.015	-2.1	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.335	0.385	-14.9	101	0.00
67	C	Ethyl Benzene	1.800	1.874	-4.1#	93	0.00
68	T	m/p-Xylenes	0.677	0.696	-2.8	93	0.00
69	T	o-Xylene	0.652	0.672	-3.1	93	0.00
70	T	Styrene	1.059	1.126	-6.3	92	0.00
71	P	Bromoform	0.207	0.276	-33.3#	114	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.695	3.738	-1.2	93	0.00
74	T	N-amyl acetate	1.470	1.611	-9.6	99	0.00
75	P	1,1,2,2-Tetrachloroethane	1.093	1.155	-5.7	101	0.00
76	T	1,2,3-Trichloropropane	0.913	1.097	-20.2	111	0.00
77	T	Bromobenzene	0.866	0.893	-3.1	98	0.00
78	T	n-propylbenzene	4.163	4.338	-4.2	93	0.00
79	T	2-Chlorotoluene	2.570	2.629	-2.3	96	0.00
80	T	1,3,5-Trimethylbenzene	3.093	3.191	-3.2	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.301	0.338	-12.3	100	0.00
82	T	4-Chlorotoluene	2.622	2.708	-3.3	96	0.00
83	T	tert-Butylbenzene	2.610	2.692	-3.1	95	0.00
84	T	1,2,4-Trimethylbenzene	3.099	3.197	-3.2	94	0.00
85	T	sec-Butylbenzene	3.435	3.587	-4.4	94	0.00
86	T	p-Isopropyltoluene	3.024	3.263	-7.9	96	0.00
87	T	1,3-Dichlorobenzene	1.571	1.622	-3.2	97	0.00
88	T	1,4-Dichlorobenzene	1.563	1.612	-3.1	97	0.00
89	T	n-Butylbenzene	2.739	2.915	-6.4	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.454	0.562	-23.8	108	0.00
91 T	1,2-Dichlorobenzene	1.510	1.594	-5.6	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.193	0.224	-16.1	106	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.978	-17.3	102	0.00
94 T	Hexachlorobutadiene	0.429	0.450	-4.9	100	0.00
95 T	Naphthalene	2.173	2.743	-26.2#	105	0.00
96 T	1,2,3-Trichlorobenzene	0.758	0.926	-22.2	104	0.00

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