Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN093019\
Data File : VN058420.D
Acq On : 30 Sep 2019 9:27
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 01 01:49:19 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	96	0.00
2	T	Dichlorodifluoromethane	0.548	0.518	5.5	90	0.00
3	P	Chloromethane	0.603	0.578	4.1	96	0.00
4	C	Vinyl Chloride	0.590	0.563	4.6#	93	0.00
5	T	Bromomethane	0.314	0.315	-0.3	97	0.02
6	T	Chloroethane	0.354	0.333	5.9	91	0.01
7	T	Trichlorofluoromethane	0.713	0.689	3.4	92	0.00
8	T	Diethyl Ether	0.307	0.296	3.6	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.484	0.471	2.7	93	0.00
10	T	Methyl Iodide	0.537	0.525	2.2	89	0.00
11	T	Tert butyl alcohol	0.081	0.078	3.7	94	-0.01
12	CM	1,1-Dichloroethene	0.472	0.452	4.2#	90	0.00
13	T	Acrolein	0.026	0.023	11.5	95	0.00
14	T	Allyl chloride	0.858	0.850	0.9	94	0.00
15	T	Acrylonitrile	0.237	0.226	4.6	91	0.00
16	T	Acetone	0.249	0.273	-9.6	105	0.00
17	T	Carbon Disulfide	1.243	1.299	-4.5	98	0.00
18	T	Methyl Acetate	0.626	0.542	13.4	87	0.00
19	T	Methyl tert-butyl Ether	1.664	1.581	5.0	90	0.00
20	T	Methylene Chloride	0.575	0.541	5.9	95	0.00
21	T	trans-1,2-Dichloroethene	0.525	0.511	2.7	93	0.00
22	T	Diisopropyl ether	1.847	1.797	2.7	94	0.00
23	T	Vinyl Acetate	1.393	1.462	-5.0	92	0.00
24	P	1,1-Dichloroethane	1.040	1.026	1.3	94	0.00
25	T	2-Butanone	0.342	0.338	1.2	93	0.00
26	T	2,2-Dichloropropane	0.855	0.870	-1.8	96	0.00
27	T	cis-1,2-Dichloroethene	0.613	0.596	2.8	92	0.00
28	T	Bromochloromethane	0.416	0.413	0.7	94	0.00
29	T	Tetrahydrofuran	0.217	0.200	7.8	87	0.00
30	C	Chloroform	1.053	1.031	2.1#	94	0.00
31	T	Cyclohexane	1.011	0.943	6.7	92	0.00
32	T	1,1,1-Trichloroethane	0.865	0.877	-1.4	94	0.00
33	S	1,2-Dichloroethane-d4	0.731	0.709	3.0	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.306	0.310	-1.3	93	0.00
36	T	1,1-Dichloropropene	0.478	0.478	0.0	94	0.00
37	T	Ethyl Acetate	0.405	0.401	1.0	89	0.00
38	T	Carbon Tetrachloride	0.432	0.445	-3.0	94	0.00
39	T	Methylcyclohexane	0.558	0.575	-3.0	96	0.00
40	TM	Benzene	1.374	1.377	-0.2	94	0.00
41	T	Methacrylonitrile	0.186	0.196	-5.4	98	0.00
42	TM	1,2-Dichloroethane	0.535	0.526	1.7	94	0.00
43	T	Isopropyl Acetate	0.762	0.705	7.5	90	0.00
44	TM	Trichloroethene	0.339	0.341	-0.6	93	0.00
45	C	1,2-Dichloropropane	0.369	0.374	-1.4#	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.233	0.233	0.0	94	0.00
47	T	Bromodichloromethane	0.442	0.482	-9.0	98	0.00
48	T	Methyl methacrylate	0.347	0.331	4.6	89	0.00
49	T	1,4-Dioxane	0.005	0.005	0.0	104	0.00
50	S	Toluene-d8	1.200	1.220	-1.7	93	0.00
51	T	4-Methyl-2-Pentanone	0.392	0.401	-2.3	91	0.00
52	CM	Toluene	0.865	0.870	-0.6#	96	0.00
53	T	t-1,3-Dichloropropene	0.481	0.535	-11.2	96	0.00
54	T	cis-1,3-Dichloropropene	0.534	0.583	-9.2	95	0.00
55	T	1,1,2-Trichloroethane	0.315	0.323	-2.5	95	0.00
56	T	Ethyl methacrylate	0.478	0.496	-3.8	92	0.00
57	T	1,3-Dichloropropane	0.562	0.576	-2.5	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.191	0.194	-1.6	89	0.00
59	T	2-Hexanone	0.285	0.300	-5.3	93	0.00
60	T	Dibromochloromethane	0.299	0.339	-13.4	97	0.00
61	T	1,2-Dibromoethane	0.322	0.328	-1.9	93	0.00
62	S	4-Bromofluorobenzene	0.434	0.454	-4.6	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.318	0.310	2.5	95	0.00
65	PM	Chlorobenzene	0.994	0.990	0.4	96	0.00
66	T	1,1,1,2-Tetrachloroethane	0.335	0.355	-6.0	97	0.00
67	C	Ethyl Benzene	1.800	1.852	-2.9#	96	0.00
68	T	m/p-Xylenes	0.677	0.688	-1.6	96	0.00
69	T	o-Xylene	0.652	0.648	0.6	94	0.00
70	T	Styrene	1.059	1.123	-6.0	96	0.00
71	P	Bromoform	0.207	0.233	-12.6	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	3.695	3.687	0.2	97	0.00
74	T	N-amyl acetate	1.470	1.414	3.8	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.093	1.016	7.0	94	0.00
76	T	1,2,3-Trichloropropane	0.913	0.881	3.5	94	0.00
77	T	Bromobenzene	0.866	0.829	4.3	95	0.00
78	T	n-propylbenzene	4.163	4.388	-5.4	99	0.00
79	T	2-Chlorotoluene	2.570	2.528	1.6	97	0.00
80	T	1,3,5-Trimethylbenzene	3.093	3.168	-2.4	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.301	0.309	-2.7	96	0.00
82	T	4-Chlorotoluene	2.622	2.663	-1.6	99	0.00
83	T	tert-Butylbenzene	2.610	2.619	-0.3	97	0.00
84	T	1,2,4-Trimethylbenzene	3.099	3.177	-2.5	98	0.00
85	T	sec-Butylbenzene	3.435	3.606	-5.0	100	0.00
86	T	p-Isopropyltoluene	3.024	3.257	-7.7	101	0.00
87	T	1,3-Dichlorobenzene	1.571	1.563	0.5	99	0.00
88	T	1,4-Dichlorobenzene	1.563	1.560	0.2	98	0.00
89	T	n-Butylbenzene	2.739	2.961	-8.1	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.454	0.520	-14.5	105	0.00
91 T	1,2-Dichlorobenzene	1.510	1.499	0.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.193	0.193	0.0	96	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.919	-10.2	101	0.00
94 T	Hexachlorobutadiene	0.429	0.416	3.0	97	0.00
95 T	Naphthalene	2.173	2.361	-8.7	95	0.00
96 T	1,2,3-Trichlorobenzene	0.758	0.846	-11.6	100	0.00

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