Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN090619\
Data File : VN057739.D
Acq On : 7 Sep 2019 1:12
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 07 03:49:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N090619W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 06 03:46:54 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	0.794	0.734	7.6	85	0.00
3	P	Chloromethane	1.392	0.747	46.3#	73	0.00
4	C	Vinyl Chloride	0.688	0.626	9.0#	85	0.00
5	T	Bromomethane	0.316	0.343	-8.5	103	0.00
6	T	Chloroethane	0.406	0.372	8.4	86	0.00
7	T	Trichlorofluoromethane	1.104	0.980	11.2	82	0.00
8	T	Diethyl Ether	0.441	0.434	1.6	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.689	0.655	4.9	88	0.00
10	T	Methyl Iodide	0.682	0.776	-13.8	101	0.00
11	T	Tert butyl alcohol	0.138	0.132	4.3	91	0.00
12	CM	1,1-Dichloroethene	0.620	0.588	5.2#	89	0.00
13	T	Acrolein	0.066	0.061	7.6	87	0.00
14	T	Allyl chloride	1.416	1.283	9.4	83	0.00
15	T	Acrylonitrile	0.355	0.368	-3.7	93	0.00
16	T	Acetone	0.374	0.355	5.1	90	0.00
17	T	Carbon Disulfide	1.404	1.279	8.9	83	0.00
18	T	Methyl Acetate	1.018	0.951	6.6	90	0.00
19	T	Methyl tert-butyl Ether	2.602	2.477	4.8	88	0.00
20	T	Methylene Chloride	0.809	0.740	8.5	87	0.00
21	T	trans-1,2-Dichloroethene	0.652	0.622	4.6	87	0.00
22	T	Diisopropyl ether	2.996	2.891	3.5	90	0.00
23	T	Vinyl Acetate	2.425	2.420	0.2	87	0.00
24	P	1,1-Dichloroethane	1.536	1.469	4.4	89	0.00
25	T	2-Butanone	0.536	0.536	0.0	91	0.00
26	T	2,2-Dichloropropane	1.281	0.979	23.6	68	0.00
27	T	cis-1,2-Dichloroethene	0.818	0.802	2.0	91	0.00
28	T	Bromochloromethane	0.804	0.809	-0.6	102	0.00
29	T	Tetrahydrofuran	0.346	0.346	0.0	93	0.00
30	C	Chloroform	1.600	1.518	5.1#	88	0.00
31	T	Cyclohexane	1.365	1.210	11.4	87	0.00
32	T	1,1,1-Trichloroethane	1.333	1.286	3.5	87	0.00
33	S	1,2-Dichloroethane-d4	1.216	1.205	0.9	89	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.455	0.457	-0.4	90	0.00
36	T	1,1-Dichloropropene	0.665	0.637	4.2	89	0.00
37	T	Ethyl Acetate	0.660	0.694	-5.2	91	0.00
38	T	Carbon Tetrachloride	0.637	0.634	0.5	87	0.00
39	T	Methylcyclohexane	0.704	0.668	5.1	85	0.00
40	TM	Benzene	1.881	1.854	1.4	90	0.00
41	T	Methacrylonitrile	0.323	0.308	4.6	88	0.00
42	TM	1,2-Dichloroethane	0.882	0.848	3.9	87	0.00
43	T	Isopropyl Acetate	1.268	1.254	1.1	90	0.00
44	TM	Trichloroethene	0.423	0.431	-1.9	90	0.00
45	C	1,2-Dichloropropane	0.526	0.527	-0.2#	89	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.338	0.345	-2.1	90	0.00
47	T	Bromodichloromethane	0.717	0.717	0.0	87	0.00
48	T	Methyl methacrylate	0.652	0.643	1.4	91	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	95	0.00
50	S	Toluene-d8	1.685	1.715	-1.8	89	0.00
51	T	4-Methyl-2-Pentanone	0.704	0.751	-6.7	93	0.00
52	CM	Toluene	1.140	1.145	-0.4#	91	0.00
53	T	t-1,3-Dichloropropene	0.720	0.699	2.9	83	0.00
54	T	cis-1,3-Dichloropropene	0.778	0.761	2.2	85	0.00
55	T	1,1,2-Trichloroethane	0.459	0.458	0.2	90	0.00
56	T	Ethyl methacrylate	0.732	0.761	-4.0	91	0.00
57	T	1,3-Dichloropropane	0.824	0.824	0.0	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.372	0.389	-4.6	91	0.00
59	T	2-Hexanone	0.496	0.533	-7.5	93	0.00
60	T	Dibromochloromethane	0.445	0.471	-5.8	89	0.00
61	T	1,2-Dibromoethane	0.441	0.453	-2.7	89	0.00
62	S	4-Bromofluorobenzene	0.700	0.678	3.1	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.390	0.416	-6.7	97	0.00
65	PM	Chlorobenzene	1.304	1.304	0.0	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.454	0.488	-7.5	91	0.00
67	C	Ethyl Benzene	2.517	2.588	-2.8#	89	0.00
68	T	m/p-Xylenes	0.867	0.892	-2.9	89	0.00
69	T	o-Xylene	0.858	0.876	-2.1	89	0.00
70	T	Styrene	1.485	1.553	-4.6	91	0.00
71	P	Bromoform	0.292	0.322	-10.3	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	4.420	4.307	2.6	91	0.00
74	T	N-amyl acetate	2.208	2.162	2.1	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.326	1.326	0.0	94	0.00
76	T	1,2,3-Trichloropropane	1.148	1.093	4.8	94	0.00
77	T	Bromobenzene	0.960	0.985	-2.6	96	0.00
78	T	n-propylbenzene	5.252	5.127	2.4	89	0.00
79	T	2-Chlorotoluene	3.197	3.095	3.2	91	0.00
80	T	1,3,5-Trimethylbenzene	3.755	3.675	2.1	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.369	0.323	12.5	81	0.00
82	T	4-Chlorotoluene	3.293	3.218	2.3	91	0.00
83	T	tert-Butylbenzene	3.166	3.121	1.4	93	0.00
84	T	1,2,4-Trimethylbenzene	3.720	3.670	1.3	90	0.00
85	T	sec-Butylbenzene	4.361	4.226	3.1	90	0.00
86	T	p-Isopropyltoluene	3.696	3.704	-0.2	91	0.00
87	T	1,3-Dichlorobenzene	1.795	1.776	1.1	94	0.00
88	T	1,4-Dichlorobenzene	1.796	1.750	2.6	93	0.00
89	T	n-Butylbenzene	3.655	3.487	4.6	87	0.00

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90 T	Hexachloroethane	0.579	0.592	-2.2	89	0.00
91 T	1,2-Dichlorobenzene	1.768	1.770	-0.1	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.261	0.275	-5.4	92	0.00
93 T	1,2,4-Trichlorobenzene	1.057	1.112	-5.2	95	0.00
94 T	Hexachlorobutadiene	0.515	0.543	-5.4	97	0.00
95 T	Naphthalene	3.068	3.198	-4.2	95	0.00
96 T	1,2,3-Trichlorobenzene	1.014	1.061	-4.6	96	0.00

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