Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN111319\
Data File : VN059216.D
Acq On : 13 Nov 2019 17:49
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 14 08:22:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 07 04:00:41 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	83	0.00
2	T	Dichlorodifluoromethane	0.504	0.440	12.7	75	0.00
3	P	Chloromethane	0.685	0.597	12.8	77	0.00
4	C	Vinyl Chloride	0.664	0.611	8.0#	80	0.00
5	T	Bromomethane	0.382	0.325	14.9	74	-0.01
6	T	Chloroethane	0.393	0.368	6.4	82	0.00
7	T	Trichlorofluoromethane	0.794	0.769	3.1	82	0.00
8	T	Diethyl Ether	0.323	0.322	0.3	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.479	0.469	2.1	84	0.00
10	T	Methyl Iodide	0.593	0.585	1.3	81	0.00
11	T	Tert butyl alcohol	0.117	0.126	-7.7	92	0.00
12	CM	1,1-Dichloroethene	0.466	0.446	4.3#	81	0.00
13	T	Acrolein	0.060	0.076	-26.7#	108	0.00
14	T	Allyl chloride	0.958	0.914	4.6	82	0.00
15	T	Acrylonitrile	0.292	0.319	-9.2	89	0.00
16	T	Acetone	0.320	0.275	14.1	67	0.00
17	T	Carbon Disulfide	1.448	1.187	18.0	73	0.00
18	T	Methyl Acetate	0.759	0.843	-11.1	93	0.00
19	T	Methyl tert-butyl Ether	1.606	1.673	-4.2	86	0.00
20	T	Methylene Chloride	0.557	0.538	3.4	83	0.00
21	T	trans-1,2-Dichloroethene	0.501	0.481	4.0	82	0.00
22	T	Diisopropyl ether	1.810	1.872	-3.4	85	0.00
23	T	Vinyl Acetate	1.403	1.555	-10.8	85	0.00
24	P	1,1-Dichloroethane	1.011	1.008	0.3	84	0.00
25	T	2-Butanone	0.421	0.442	-5.0	84	0.00
26	T	2,2-Dichloropropane	0.884	0.835	5.5	82	0.00
27	T	cis-1,2-Dichloroethene	0.581	0.574	1.2	83	0.00
28	T	Bromochloromethane	0.304	0.286	5.9	81	0.00
29	T	Tetrahydrofuran	0.268	0.299	-11.6	91	0.00
30	C	Chloroform	0.970	0.976	-0.6#	86	0.00
31	T	Cyclohexane	0.957	0.862	9.9	78	0.00
32	T	1,1,1-Trichloroethane	0.815	0.830	-1.8	85	0.00
33	S	1,2-Dichloroethane-d4	0.615	0.617	-0.3	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.299	0.312	-4.3	89	0.00
36	T	1,1-Dichloropropene	0.467	0.461	1.3	83	0.00
37	T	Ethyl Acetate	0.520	0.566	-8.8	89	0.00
38	T	Carbon Tetrachloride	0.465	0.461	0.9	84	0.00
39	T	Methylcyclohexane	0.542	0.528	2.6	79	0.00
40	TM	Benzene	1.407	1.409	-0.1	83	0.00
41	T	Methacrylonitrile	0.226	0.182	19.5	61	0.00
42	TM	1,2-Dichloroethane	0.483	0.492	-1.9	85	0.00
43	T	Isopropyl Acetate	0.829	0.877	-5.8	88	0.00
44	TM	Trichloroethene	0.346	0.341	1.4	82	0.00
45	C	1,2-Dichloropropane	0.382	0.391	-2.4#	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.238	0.239	-0.4	86	0.00
47	T	Bromodichloromethane	0.476	0.494	-3.8	86	0.00
48	T	Methyl methacrylate	0.371	0.401	-8.1	88	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50	S	Toluene-d8	1.176	1.200	-2.0	86	0.00
51	T	4-Methyl-2-Pentanone	0.469	0.570	-21.5	91	0.00
52	CM	Toluene	0.844	0.865	-2.5#	85	0.00
53	T	t-1,3-Dichloropropene	0.550	0.556	-1.1	84	0.00
54	T	cis-1,3-Dichloropropene	0.591	0.610	-3.2	85	0.00
55	T	1,1,2-Trichloroethane	0.341	0.352	-3.2	87	0.00
56	T	Ethyl methacrylate	0.507	0.572	-12.8	88	0.00
57	T	1,3-Dichloropropane	0.588	0.609	-3.6	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.190	0.214	-12.6	82	0.00
59	T	2-Hexanone	0.360	0.426	-18.3	88	0.00
60	T	Dibromochloromethane	0.361	0.384	-6.4	88	0.00
61	T	1,2-Dibromoethane	0.346	0.360	-4.0	87	0.00
62	S	4-Bromofluorobenzene	0.424	0.448	-5.7	90	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.340	0.321	5.6	82	0.00
65	PM	Chlorobenzene	0.975	0.981	-0.6	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.383	-4.6	89	0.00
67	C	Ethyl Benzene	1.729	1.799	-4.0#	84	0.00
68	T	m/p-Xylenes	0.648	0.673	-3.9	85	0.00
69	T	o-Xylene	0.626	0.636	-1.6	85	0.00
70	T	Styrene	0.985	1.075	-9.1	86	0.00
71	P	Bromoform	0.284	0.312	-9.9	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.637	3.635	0.1	86	0.00
74	T	N-amyl acetate	1.541	1.654	-7.3	88	0.00
75	P	1,1,2,2-Tetrachloroethane	1.239	1.267	-2.3	91	0.00
76	T	1,2,3-Trichloropropane	1.138	1.013	11.0	84	0.00
77	T	Bromobenzene	0.914	0.882	3.5	86	0.00
78	T	n-propylbenzene	4.164	4.267	-2.5	86	0.00
79	T	2-Chlorotoluene	2.583	2.507	2.9	86	0.00
80	T	1,3,5-Trimethylbenzene	3.082	3.095	-0.4	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.431	0.443	-2.8	88	0.00
82	T	4-Chlorotoluene	2.591	2.575	0.6	85	0.00
83	T	tert-Butylbenzene	2.661	2.640	0.8	86	0.00
84	T	1,2,4-Trimethylbenzene	2.982	3.063	-2.7	86	0.00
85	T	sec-Butylbenzene	3.461	3.547	-2.5	86	0.00
86	T	p-Isopropyltoluene	3.056	3.205	-4.9	86	0.00
87	T	1,3-Dichlorobenzene	1.565	1.569	-0.3	88	0.00
88	T	1,4-Dichlorobenzene	1.566	1.552	0.9	88	0.00
89	T	n-Butylbenzene	2.675	2.783	-4.0	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.614	0.593	3.4	88	0.00
91 T	1,2-Dichlorobenzene	1.539	1.549	-0.6	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.280	0.266	5.0	94	0.00
93 T	1,2,4-Trichlorobenzene	0.825	0.884	-7.2	89	0.00
94 T	Hexachlorobutadiene	0.531	0.521	1.9	89	0.00
95 T	Naphthalene	2.265	2.511	-10.9	92	0.00
96 T	1,2,3-Trichlorobenzene	0.863	0.902	-4.5	90	0.00

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