Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN102819\
Data File : VN058984.D
Acq On : 28 Oct 2019 9:33
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 29 13:39:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101819W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 19 00:16:20 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	97	0.00
2	T	Dichlorodifluoromethane	0.623	0.567	9.0	88	0.00
3	P	Chloromethane	0.772	0.726	6.0	93	0.00
4	C	Vinyl Chloride	0.767	0.749	2.3#	95	0.00
5	T	Bromomethane	0.480	0.406	15.4	82	0.00
6	T	Chloroethane	0.492	0.448	8.9	91	0.00
7	T	Trichlorofluoromethane	0.949	0.895	5.7	91	0.00
8	T	Diethyl Ether	0.328	0.344	-4.9	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.526	0.523	0.6	100	0.00
10	T	Methyl Iodide	0.692	0.633	8.5	88	0.00
11	T	Tert butyl alcohol	0.122	0.106	13.1	87	0.00
12	CM	1,1-Dichloroethene	0.493	0.493	0.0	98	0.00
13	T	Acrolein	0.084	0.087	-3.6	98	0.00
14	T	Allyl chloride	0.997	1.029	-3.2	100	0.00
15	T	Acrylonitrile	0.306	0.311	-1.6	95	0.00
16	T	Acetone	0.362	0.371	-2.5	94	0.00
17	T	Carbon Disulfide	1.588	1.434	9.7	88	0.00
18	T	Methyl Acetate	0.824	0.813	1.3	101	0.00
19	T	Methyl tert-butyl Ether	1.726	1.819	-5.4	99	0.00
20	T	Methylene Chloride	0.619	0.603	2.6	101	0.00
21	T	trans-1,2-Dichloroethene	0.544	0.545	-0.2	97	0.00
22	T	Diisopropyl ether	1.951	2.132	-9.3	102	0.00
23	T	Vinyl Acetate	1.567	1.715	-9.4	95	0.00
24	P	1,1-Dichloroethane	1.131	1.132	-0.1	99	0.00
25	T	2-Butanone	0.470	0.454	3.4	89	0.00
26	T	2,2-Dichloropropane	0.978	0.985	-0.7	98	0.00
27	T	cis-1,2-Dichloroethene	0.622	0.630	-1.3	97	0.00
28	T	Bromochloromethane	0.377	0.371	1.6	95	0.00
29	T	Tetrahydrofuran	0.288	0.279	3.1	89	0.00
30	C	Chloroform	1.135	1.104	2.7#	97	0.00
31	T	Cyclohexane	1.054	0.980	7.0	92	0.00
32	T	1,1,1-Trichloroethane	0.956	0.941	1.6	95	0.00
33	S	1,2-Dichloroethane-d4	0.733	0.696	5.0	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.329	0.342	-4.0	96	0.00
36	T	1,1-Dichloropropene	0.512	0.533	-4.1	93	0.00
37	T	Ethyl Acetate	0.558	0.566	-1.4	89	0.00
38	T	Carbon Tetrachloride	0.527	0.536	-1.7	94	0.00
39	T	Methylcyclohexane	0.575	0.606	-5.4	92	0.00
40	TM	Benzene	1.503	1.615	-7.5	97	0.00
41	T	Methacrylonitrile	0.248	0.284	-14.5	108	0.00
42	TM	1,2-Dichloroethane	0.579	0.581	-0.3	93	0.00
43	T	Isopropyl Acetate	0.895	0.927	-3.6	92	0.00
44	TM	Trichloroethene	0.366	0.386	-5.5	97	0.00
45	C	1,2-Dichloropropane	0.412	0.445	-8.0#	98	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.261	0.271	-3.8	96	0.00
47	T	Bromodichloromethane	0.537	0.570	-6.1	97	0.00
48	T	Methyl methacrylate	0.406	0.423	-4.2	89	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50	S	Toluene-d8	1.276	1.312	-2.8	94	0.00
51	T	4-Methyl-2-Pentanone	0.522	0.571	-9.4	90	0.00
52	CM	Toluene	0.891	0.975	-9.4#	96	0.00
53	T	t-1,3-Dichloropropene	0.595	0.648	-8.9	96	0.00
54	T	cis-1,3-Dichloropropene	0.635	0.699	-10.1	97	0.00
55	T	1,1,2-Trichloroethane	0.367	0.386	-5.2	98	0.00
56	T	Ethyl methacrylate	0.540	0.605	-12.0	94	0.00
57	T	1,3-Dichloropropane	0.645	0.686	-6.4	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.234	0.283	-20.9	102	0.00
59	T	2-Hexanone	0.404	0.435	-7.7	88	0.00
60	T	Dibromochloromethane	0.395	0.428	-8.4	97	0.00
61	T	1,2-Dibromoethane	0.376	0.396	-5.3	95	0.00
62	S	4-Bromofluorobenzene	0.469	0.493	-5.1	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.350	0.367	-4.9	97	0.00
65	PM	Chlorobenzene	1.018	1.088	-6.9	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.384	0.413	-7.6	98	0.00
67	C	Ethyl Benzene	1.786	2.019	-13.0#	96	0.00
68	T	m/p-Xylenes	0.662	0.745	-12.5	96	0.00
69	T	o-Xylene	0.632	0.709	-12.2	97	0.00
70	T	Styrene	1.030	1.199	-16.4	97	0.00
71	P	Bromoform	0.298	0.321	-7.7	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.654	3.875	-6.0	97	0.00
74	T	N-amyl acetate	1.657	1.688	-1.9	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.285	1.243	3.3	93	0.00
76	T	1,2,3-Trichloropropane	1.159	0.972	16.1	84	0.00
77	T	Bromobenzene	0.901	0.935	-3.8	99	0.00
78	T	n-propylbenzene	4.319	4.636	-7.3	96	0.00
79	T	2-Chlorotoluene	2.644	2.754	-4.2	98	0.00
80	T	1,3,5-Trimethylbenzene	3.070	3.368	-9.7	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.445	0.438	1.6	91	0.00
82	T	4-Chlorotoluene	2.702	2.871	-6.3	98	0.00
83	T	tert-Butylbenzene	2.625	2.835	-8.0	98	0.00
84	T	1,2,4-Trimethylbenzene	3.028	3.396	-12.2	97	0.00
85	T	sec-Butylbenzene	3.500	3.851	-10.0	97	0.00
86	T	p-Isopropyltoluene	3.088	3.505	-13.5	98	0.00
87	T	1,3-Dichlorobenzene	1.610	1.715	-6.5	100	0.00
88	T	1,4-Dichlorobenzene	1.612	1.693	-5.0	98	0.00
89	T	n-Butylbenzene	2.837	3.168	-11.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.626	0.639	-2.1	98	0.00
91 T	1,2-Dichlorobenzene	1.583	1.681	-6.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.251	13.7	85	0.00
93 T	1,2,4-Trichlorobenzene	0.873	0.988	-13.2	98	0.00
94 T	Hexachlorobutadiene	0.513	0.535	-4.3	99	0.00
95 T	Naphthalene	2.436	2.605	-6.9	89	0.00
96 T	1,2,3-Trichlorobenzene	0.858	0.953	-11.1	98	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5