Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103019\
Data File : VN059015.D
Acq On : 30 Oct 2019 9:14
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 31 04:30:57 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	95	0.00
2	T	Dichlorodifluoromethane	0.623	0.534	14.3	82	0.00
3	P	Chloromethane	0.772	0.658	14.8	83	0.00
4	C	Vinyl Chloride	0.767	0.683	11.0#	86	0.00
5	T	Bromomethane	0.480	0.406	15.4	81	0.00
6	T	Chloroethane	0.492	0.428	13.0	85	0.00
7	T	Trichlorofluoromethane	0.949	0.885	6.7	88	0.00
8	T	Diethyl Ether	0.328	0.331	-0.9	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.526	0.511	2.9	96	0.00
10	T	Methyl Iodide	0.692	0.613	11.4	84	0.00
11	T	Tert butyl alcohol	0.122	0.114	6.6	92	0.00
12	CM	1,1-Dichloroethene	0.493	0.468	5.1#	92	0.00
13	T	Acrolein	0.084	0.058	31.0#	64	0.00
14	T	Allyl chloride	0.997	0.995	0.2	95	0.00
15	T	Acrylonitrile	0.306	0.319	-4.2	96	0.00
16	T	Acetone	0.362	0.364	-0.6	91	0.00
17	T	Carbon Disulfide	1.588	1.318	17.0	80	0.00
18	T	Methyl Acetate	0.824	0.844	-2.4	103	0.00
19	T	Methyl tert-butyl Ether	1.726	1.819	-5.4	98	0.00
20	T	Methylene Chloride	0.619	0.581	6.1	96	0.00
21	T	trans-1,2-Dichloroethene	0.544	0.535	1.7	94	0.00
22	T	Diisopropyl ether	1.951	2.087	-7.0	98	0.00
23	T	Vinyl Acetate	1.567	1.714	-9.4	94	0.00
24	P	1,1-Dichloroethane	1.131	1.125	0.5	97	0.00
25	T	2-Butanone	0.470	0.470	0.0	91	0.00
26	T	2,2-Dichloropropane	0.978	0.984	-0.6	97	0.00
27	T	cis-1,2-Dichloroethene	0.622	0.635	-2.1	96	0.00
28	T	Bromochloromethane	0.377	0.373	1.1	94	0.00
29	T	Tetrahydrofuran	0.288	0.288	0.0	91	0.00
30	C	Chloroform	1.135	1.089	4.1#	94	0.00
31	T	Cyclohexane	1.054	0.954	9.5	88	0.00
32	T	1,1,1-Trichloroethane	0.956	0.922	3.6	91	0.00
33	S	1,2-Dichloroethane-d4	0.733	0.682	7.0	89	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.329	0.332	-0.9	93	0.00
36	T	1,1-Dichloropropene	0.512	0.519	-1.4	91	0.00
37	T	Ethyl Acetate	0.558	0.581	-4.1	91	0.00
38	T	Carbon Tetrachloride	0.527	0.522	0.9	92	0.00
39	T	Methylcyclohexane	0.575	0.594	-3.3	91	0.00
40	TM	Benzene	1.503	1.563	-4.0	94	0.00
41	T	Methacrylonitrile	0.248	0.256	-3.2	98	0.00
42	TM	1,2-Dichloroethane	0.579	0.571	1.4	91	0.00
43	T	Isopropyl Acetate	0.895	0.937	-4.7	94	0.00
44	TM	Trichloroethene	0.366	0.376	-2.7	95	0.00
45	C	1,2-Dichloropropane	0.412	0.434	-5.3#	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.261	0.267	-2.3	94	0.00
47	T	Bromodichloromethane	0.537	0.562	-4.7	96	0.00
48	T	Methyl methacrylate	0.406	0.429	-5.7	91	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	96	0.00
50	S	Toluene-d8	1.276	1.260	1.3	91	0.00
51	T	4-Methyl-2-Pentanone	0.522	0.585	-12.1	93	0.00
52	CM	Toluene	0.891	0.957	-7.4#	94	0.00
53	T	t-1,3-Dichloropropene	0.595	0.636	-6.9	95	0.00
54	T	cis-1,3-Dichloropropene	0.635	0.680	-7.1	94	0.00
55	T	1,1,2-Trichloroethane	0.367	0.387	-5.4	98	0.00
56	T	Ethyl methacrylate	0.540	0.612	-13.3	96	0.00
57	T	1,3-Dichloropropane	0.645	0.678	-5.1	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.234	0.254	-8.5	92	0.00
59	T	2-Hexanone	0.404	0.446	-10.4	91	0.00
60	T	Dibromochloromethane	0.395	0.426	-7.8	97	0.00
61	T	1,2-Dibromoethane	0.376	0.392	-4.3	94	0.00
62	S	4-Bromofluorobenzene	0.469	0.489	-4.3	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.350	0.359	-2.6	94	0.00
65	PM	Chlorobenzene	1.018	1.085	-6.6	96	0.00
66	T	1,1,1,2-Tetrachloroethane	0.384	0.414	-7.8	97	0.00
67	C	Ethyl Benzene	1.786	2.001	-12.0#	94	0.00
68	T	m/p-Xylenes	0.662	0.745	-12.5	94	0.00
69	T	o-Xylene	0.632	0.707	-11.9	95	0.00
70	T	Styrene	1.030	1.192	-15.7	95	0.00
71	P	Bromoform	0.298	0.327	-9.7	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.654	3.881	-6.2	96	0.00
74	T	N-amyl acetate	1.657	1.734	-4.6	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.285	1.270	1.2	95	0.00
76	T	1,2,3-Trichloropropane	1.159	1.203	-3.8	103	0.00
77	T	Bromobenzene	0.901	0.920	-2.1	97	0.00
78	T	n-propylbenzene	4.319	4.653	-7.7	96	0.00
79	T	2-Chlorotoluene	2.644	2.741	-3.7	97	0.00
80	T	1,3,5-Trimethylbenzene	3.070	3.348	-9.1	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.445	0.466	-4.7	96	0.00
82	T	4-Chlorotoluene	2.702	2.835	-4.9	96	0.00
83	T	tert-Butylbenzene	2.625	2.848	-8.5	98	0.00
84	T	1,2,4-Trimethylbenzene	3.028	3.336	-10.2	95	0.00
85	T	sec-Butylbenzene	3.500	3.820	-9.1	95	0.00
86	T	p-Isopropyltoluene	3.088	3.503	-13.4	97	0.00
87	T	1,3-Dichlorobenzene	1.610	1.709	-6.1	98	0.00
88	T	1,4-Dichlorobenzene	1.612	1.694	-5.1	98	0.00
89	T	n-Butylbenzene	2.837	3.163	-11.5	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.626	0.648	-3.5	99	0.00
91 T	1,2-Dichlorobenzene	1.583	1.682	-6.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.259	11.0	87	0.00
93 T	1,2,4-Trichlorobenzene	0.873	0.961	-10.1	95	0.00
94 T	Hexachlorobutadiene	0.513	0.539	-5.1	99	0.00
95 T	Naphthalene	2.436	2.609	-7.1	88	0.00
96 T	1,2,3-Trichlorobenzene	0.858	0.929	-8.3	95	0.00

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