Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX081920\
Data File : VX017995.D
Acq On : 19 Aug 2020 19:07
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 20 05:29:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 19 05:36:51 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	106	0.00
2	T	Dichlorodifluoromethane	0.709	0.710	-0.1	101	0.00
3	P	Chloromethane	0.684	0.657	3.9	97	0.00
4	C	Vinyl Chloride	0.653	0.662	-1.4#	100	0.00
5	T	Bromomethane	0.383	0.410	-7.0	107	0.00
6	T	Chloroethane	0.375	0.373	0.5	100	0.00
7	T	Trichlorofluoromethane	1.047	1.016	3.0	99	0.00
8	T	Diethyl Ether	0.305	0.287	5.9	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.492	0.459	6.7	98	0.00
10	T	Methyl Iodide	0.635	0.507	20.2#	78	0.00
11	T	Tert butyl alcohol	0.142	0.135	4.9	103	0.00
12	CM	1,1-Dichloroethene	0.451	0.423	6.2#	101	0.00
13	T	Acrolein	0.075	0.054	28.0#	76	0.00
14	T	Allyl chloride	0.804	0.737	8.3	101	0.00
15	T	Acrylonitrile	0.309	0.305	1.3	105	0.00
16	T	Acetone	0.288	0.253	12.2	91	0.00
17	T	Carbon Disulfide	1.093	1.064	2.7	98	0.00
18	T	Methyl Acetate	0.726	0.681	6.2	101	0.00
19	T	Methyl tert-butyl Ether	1.723	1.776	-3.1	109	0.00
20	T	Methylene Chloride	0.531	0.476	10.4	102	0.00
21	T	trans-1,2-Dichloroethene	0.463	0.455	1.7	106	0.00
22	T	Diisopropyl ether	1.685	1.676	0.5	105	0.00
23	T	Vinyl Acetate	1.288	1.232	4.3	103	0.00
24	P	1,1-Dichloroethane	0.934	0.886	5.1	103	0.00
25	T	2-Butanone	0.437	0.417	4.6	100	0.00
26	T	2,2-Dichloropropane	0.851	0.758	10.9	94	0.00
27	T	cis-1,2-Dichloroethene	0.547	0.553	-1.1	107	0.00
28	T	Bromochloromethane	0.483	0.423	12.4	97	0.00
29	T	Tetrahydrofuran	0.271	0.254	6.3	93	0.00
30	C	Chloroform	1.021	0.942	7.7#	100	0.00
31	T	Cyclohexane	0.757	0.792	-4.6	102	0.00
32	T	1,1,1-Trichloroethane	0.926	0.868	6.3	99	0.00
33	S	1,2-Dichloroethane-d4	0.733	0.650	11.3	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.372	0.330	11.3	99	0.00
36	T	1,1-Dichloropropene	0.419	0.424	-1.2	101	0.00
37	T	Ethyl Acetate	0.501	0.472	5.8	100	0.00
38	T	Carbon Tetrachloride	0.542	0.541	0.2	100	0.00
39	T	Methylcyclohexane	0.497	0.507	-2.0	100	0.00
40	TM	Benzene	1.260	1.206	4.3	99	0.00
41	T	Methacrylonitrile	0.287	0.284	1.0	102	0.00
42	TM	1,2-Dichloroethane	0.535	0.530	0.9	104	0.00
43	T	Isopropyl Acetate	0.808	0.841	-4.1	108	0.00
44	TM	Trichloroethene	0.374	0.352	5.9	96	0.00
45	C	1,2-Dichloropropane	0.361	0.340	5.8#	100	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.252	0.241	4.4	101	0.00
47	T	Bromodichloromethane	0.547	0.514	6.0	91	0.00
48	T	Methyl methacrylate	0.401	0.402	-0.2	97	0.00
49	T	1,4-Dioxane	0.008	0.007	12.5	90	0.00
50	S	Toluene-d8	1.316	1.193	9.3	100	0.00
51	T	4-Methyl-2-Pentanone	0.544	0.504	7.4	94	0.00
52	CM	Toluene	0.825	0.766	7.2#	96	0.00
53	T	t-1,3-Dichloropropene	0.579	0.550	5.0	99	0.00
54	T	cis-1,3-Dichloropropene	0.603	0.616	-2.2	111	0.00
55	T	1,1,2-Trichloroethane	0.379	0.359	5.3	98	0.00
56	T	Ethyl methacrylate	0.536	0.541	-0.9	100	0.00
57	T	1,3-Dichloropropane	0.602	0.626	-4.0	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.231	10.8	93	0.00
59	T	2-Hexanone	0.412	0.402	2.4	99	0.00
60	T	Dibromochloromethane	0.473	0.456	3.6	101	0.00
61	T	1,2-Dibromoethane	0.420	0.397	5.5	93	0.00
62	S	4-Bromofluorobenzene	0.486	0.461	5.1	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.382	0.361	5.5	99	0.00
65	PM	Chlorobenzene	0.992	1.025	-3.3	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.420	0.431	-2.6	106	0.00
67	C	Ethyl Benzene	1.636	1.738	-6.2#	108	0.00
68	T	m/p-Xylenes	0.630	0.659	-4.6	109	0.00
69	T	o-Xylene	0.607	0.615	-1.3	103	0.00
70	T	Styrene	1.048	1.093	-4.3	102	0.00
71	P	Bromoform	0.377	0.364	3.4	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.218	3.263	-1.4	97	0.00
74	T	N-amyl acetate	1.431	1.414	1.2	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.123	1.145	-2.0	102	0.00
76	T	1,2,3-Trichloropropane	1.063	1.080	-1.6	101	0.00
77	T	Bromobenzene	0.893	0.953	-6.7	102	0.00
78	T	n-propylbenzene	3.764	3.791	-0.7	98	0.00
79	T	2-Chlorotoluene	2.294	2.299	-0.2	98	0.00
80	T	1,3,5-Trimethylbenzene	2.825	2.875	-1.8	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.405	0.395	2.5	94	0.00
82	T	4-Chlorotoluene	2.698	2.738	-1.5	101	0.00
83	T	tert-Butylbenzene	2.668	2.858	-7.1	105	0.00
84	T	1,2,4-Trimethylbenzene	2.925	2.928	-0.1	91	0.00
85	T	sec-Butylbenzene	3.220	3.282	-1.9	99	0.00
86	T	p-Isopropyltoluene	2.996	3.146	-5.0	101	0.00
87	T	1,3-Dichlorobenzene	1.625	1.614	0.7	103	0.00
88	T	1,4-Dichlorobenzene	1.592	1.576	1.0	98	0.00
89	T	n-Butylbenzene	2.479	2.866	-15.6	111	0.00

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90 T	Hexachloroethane	0.596	0.645	-8.2	107	0.00
91 T	1,2-Dichlorobenzene	1.500	1.677	-11.8	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.286	0.276	3.5	95	0.00
93 T	1,2,4-Trichlorobenzene	0.987	1.105	-12.0	112	0.00
94 T	Hexachlorobutadiene	0.421	0.429	-1.9	96	0.00
95 T	Naphthalene	3.115	3.434	-10.2	104	0.00
96 T	1,2,3-Trichlorobenzene	1.004	1.082	-7.8	102	0.00

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