Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX101220\
Data File : VX018898.D
Acq On : 12 Oct 2020 12:35
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 13 04:14:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 10 06:09:09 2020
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	125	0.00
2	T	Dichlorodifluoromethane	0.519	0.613	-18.1	129	0.00
3	P	Chloromethane	0.469	0.548	-16.8	150	0.00
4	C	Vinyl Chloride	0.524	0.582	-11.1#	142	0.00
5	T	Bromomethane	0.292	0.320	-9.6	144	0.00
6	T	Chloroethane	0.351	0.374	-6.6	143	0.00
7	T	Trichlorofluoromethane	1.033	1.026	0.7	127	0.00
8	T	Diethyl Ether	0.307	0.297	3.3	131	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.496	0.491	1.0	129	0.00
10	T	Methyl Iodide	0.476	0.431	9.5	108	0.00
11	T	Tert butyl alcohol	0.116	0.121	-4.3	133	0.00
12	CM	1,1-Dichloroethene	0.498	0.474	4.8#	131	0.00
13	T	Acrolein	0.097	0.096	1.0	133	0.00
14	T	Allyl chloride	0.837	0.895	-6.9	138	0.00
15	T	Acrylonitrile	0.246	0.265	-7.7	137	0.00
16	T	Acetone	0.322	0.276	14.3	121	0.00
17	T	Carbon Disulfide	1.354	1.379	-1.8	132	0.00
18	T	Methyl Acetate	0.613	0.655	-6.9	144	0.00
19	T	Methyl tert-butyl Ether	1.548	1.549	-0.1	125	0.00
20	T	Methylene Chloride	0.571	0.552	3.3	134	0.00
21	T	trans-1,2-Dichloroethene	0.536	0.541	-0.9	132	-0.01
22	T	Diisopropyl ether	1.498	1.665	-11.1	142	0.00
23	T	Vinyl Acetate	1.441	1.617	-12.2	136	0.00
24	P	1,1-Dichloroethane	1.007	1.020	-1.3	137	0.00
25	T	2-Butanone	0.399	0.417	-4.5	132	0.00
26	T	2,2-Dichloropropane	0.972	0.862	11.3	117	-0.01
27	T	cis-1,2-Dichloroethene	0.595	0.573	3.7	126	-0.01
28	T	Bromochloromethane	0.479	0.474	1.0	143	0.00
29	T	Tetrahydrofuran	0.214	0.235	-9.8	138	-0.01
30	C	Chloroform	1.110	1.066	4.0#	128	0.00
31	T	Cyclohexane	0.689	0.757	-9.9	138	-0.01
32	T	1,1,1-Trichloroethane	1.055	0.997	5.5	126	0.00
33	S	1,2-Dichloroethane-d4	0.737	0.677	8.1	123	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	122	0.00
35	S	Dibromofluoromethane	0.356	0.352	1.1	125	-0.01
36	T	1,1-Dichloropropene	0.526	0.541	-2.9	132	0.00
37	T	Ethyl Acetate	0.508	0.570	-12.2	135	0.00
38	T	Carbon Tetrachloride	0.652	0.641	1.7	121	0.00
39	T	Methylcyclohexane	0.485	0.525	-8.2	134	0.00
40	TM	Benzene	1.412	1.480	-4.8	132	0.00
41	T	Methacrylonitrile	0.295	0.308	-4.4	133	0.00
42	TM	1,2-Dichloroethane	0.662	0.638	3.6	126	0.00
43	T	Isopropyl Acetate	0.844	0.892	-5.7	130	0.00
44	TM	Trichloroethene	0.424	0.418	1.4	127	0.00
45	C	1,2-Dichloropropane	0.374	0.397	-6.1#	136	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.276	0.272	1.4	125	0.00
47	T	Bromodichloromethane	0.598	0.609	-1.8	128	0.00
48	T	Methyl methacrylate	0.428	0.468	-9.3	132	0.00
49	T	1,4-Dioxane	0.006	0.008	-33.3#	159#	0.00
50	S	Toluene-d8	1.236	1.217	1.5	123	0.00
51	T	4-Methyl-2-Pentanone	0.492	0.527	-7.1	123	0.00
52	CM	Toluene	0.906	0.940	-3.8#	127	0.00
53	T	t-1,3-Dichloropropene	0.620	0.617	0.5	120	0.00
54	T	cis-1,3-Dichloropropene	0.637	0.642	-0.8	125	0.00
55	T	1,1,2-Trichloroethane	0.389	0.382	1.8	124	0.00
56	T	Ethyl methacrylate	0.512	0.540	-5.5	121	0.00
57	T	1,3-Dichloropropane	0.632	0.651	-3.0	126	0.00
58	T	2-Chloroethyl Vinyl ether	0.282	0.287	-1.8	120	0.00
59	T	2-Hexanone	0.375	0.405	-8.0	123	0.00
60	T	Dibromochloromethane	0.489	0.481	1.6	124	0.00
61	T	1,2-Dibromoethane	0.417	0.409	1.9	121	0.00
62	S	4-Bromofluorobenzene	0.493	0.486	1.4	121	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	121	0.00
64	T	Tetrachloroethene	0.401	0.411	-2.5	134	0.00
65	PM	Chlorobenzene	1.081	1.060	1.9	121	0.00
66	T	1,1,1,2-Tetrachloroethane	0.446	0.451	-1.1	127	0.00
67	C	Ethyl Benzene	1.823	1.912	-4.9#	122	0.00
68	T	m/p-Xylenes	0.693	0.739	-6.6	124	0.00
69	T	o-Xylene	0.652	0.680	-4.3	121	0.00
70	T	Styrene	1.105	1.235	-11.8	125	0.00
71	P	Bromoform	0.386	0.381	1.3	121	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	120	0.00
73	T	Isopropylbenzene	3.271	3.435	-5.0	120	0.00
74	T	N-amyl acetate	1.294	1.383	-6.9	118	0.00
75	P	1,1,2,2-Tetrachloroethane	1.090	1.085	0.5	125	0.00
76	T	1,2,3-Trichloropropane	1.077	1.072	0.5	125	0.00
77	T	Bromobenzene	0.898	0.918	-2.2	122	0.00
78	T	n-propylbenzene	3.727	4.007	-7.5	124	0.00
79	T	2-Chlorotoluene	2.323	2.350	-1.2	119	0.00
80	T	1,3,5-Trimethylbenzene	2.798	2.956	-5.6	119	0.00
81	T	trans-1,4-Dichloro-2-butene	0.380	0.387	-1.8	123	0.00
82	T	4-Chlorotoluene	2.762	2.884	-4.4	122	0.00
83	T	tert-Butylbenzene	2.802	2.862	-2.1	118	0.00
84	T	1,2,4-Trimethylbenzene	2.844	3.096	-8.9	124	0.00
85	T	sec-Butylbenzene	3.156	3.251	-3.0	118	0.00
86	T	p-Isopropyltoluene	2.994	3.150	-5.2	117	0.00
87	T	1,3-Dichlorobenzene	1.650	1.647	0.2	121	0.00
88	T	1,4-Dichlorobenzene	1.671	1.640	1.9	123	0.00
89	T	n-Butylbenzene	2.602	2.674	-2.8	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.557	0.537	3.6	118	0.00
91 T	1,2-Dichlorobenzene	1.571	1.520	3.2	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.258	7.5	113	0.00
93 T	1,2,4-Trichlorobenzene	1.008	1.088	-7.9	130	0.00
94 T	Hexachlorobutadiene	0.448	0.511	-14.1	144	0.00
95 T	Naphthalene	2.905	3.167	-9.0	116	0.00
96 T	1,2,3-Trichlorobenzene	0.986	1.058	-7.3	126	0.00

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