Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082820\
Data File : VX018107.D
Acq On : 28 Aug 2020 10:01
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 29 03:23:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 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	121	0.00
2	T	Dichlorodifluoromethane	0.609	0.604	0.8	113	0.00
3	P	Chloromethane	0.642	0.621	3.3	119	0.00
4	C	Vinyl Chloride	0.639	0.594	7.0#	111	0.00
5	T	Bromomethane	0.308	0.293	4.9	112	0.00
6	T	Chloroethane	0.343	0.332	3.2	114	0.00
7	T	Trichlorofluoromethane	0.871	0.848	2.6	116	0.00
8	T	Diethyl Ether	0.295	0.289	2.0	119	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.434	7.9	112	0.00
10	T	Methyl Iodide	0.438	0.598	-36.5#	153#	0.00
11	T	Tert butyl alcohol	0.135	0.131	3.0	119	0.00
12	CM	1,1-Dichloroethene	0.489	0.424	13.3#	107	0.00
13	T	Acrolein	0.056	0.080	-42.9#	176#	0.00
14	T	Allyl chloride	0.878	0.927	-5.6	125	0.00
15	T	Acrylonitrile	0.306	0.313	-2.3	124	0.00
16	T	Acetone	0.270	0.244	9.6	114	0.00
17	T	Carbon Disulfide	1.477	1.374	7.0	119	0.00
18	T	Methyl Acetate	0.653	0.692	-6.0	128	0.00
19	T	Methyl tert-butyl Ether	1.676	1.742	-3.9	124	0.00
20	T	Methylene Chloride	0.613	0.554	9.6	118	0.00
21	T	trans-1,2-Dichloroethene	0.541	0.531	1.8	122	0.00
22	T	Diisopropyl ether	1.733	1.819	-5.0	125	0.00
23	T	Vinyl Acetate	1.542	1.666	-8.0	125	0.00
24	P	1,1-Dichloroethane	0.986	0.996	-1.0	121	0.00
25	T	2-Butanone	0.445	0.449	-0.9	123	0.00
26	T	2,2-Dichloropropane	0.803	0.893	-11.2	137	0.00
27	T	cis-1,2-Dichloroethene	0.624	0.619	0.8	124	0.00
28	T	Bromochloromethane	0.476	0.461	3.2	120	0.00
29	T	Tetrahydrofuran	0.283	0.291	-2.8	122	0.00
30	C	Chloroform	1.021	1.015	0.6#	120	0.00
31	T	Cyclohexane	0.831	0.856	-3.0	124	0.00
32	T	1,1,1-Trichloroethane	0.937	0.926	1.2	120	-0.01
33	S	1,2-Dichloroethane-d4	0.694	0.684	1.4	124	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	118	0.00
35	S	Dibromofluoromethane	0.341	0.343	-0.6	121	0.00
36	T	1,1-Dichloropropene	0.461	0.488	-5.9	122	0.00
37	T	Ethyl Acetate	0.536	0.560	-4.5	124	0.00
38	T	Carbon Tetrachloride	0.520	0.530	-1.9	118	0.00
39	T	Methylcyclohexane	0.504	0.536	-6.3	122	0.00
40	TM	Benzene	1.355	1.405	-3.7	122	0.00
41	T	Methacrylonitrile	0.294	0.310	-5.4	125	0.00
42	TM	1,2-Dichloroethane	0.519	0.544	-4.8	124	0.00
43	T	Isopropyl Acetate	0.865	0.923	-6.7	124	0.00
44	TM	Trichloroethene	0.383	0.396	-3.4	121	0.00
45	C	1,2-Dichloropropane	0.365	0.385	-5.5#	122	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.257	0.261	-1.6	121	0.00
47	T	Bromodichloromethane	0.513	0.540	-5.3	122	0.00
48	T	Methyl methacrylate	0.431	0.464	-7.7	125	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	117	0.00
50	S	Toluene-d8	1.268	1.263	0.4	119	0.00
51	T	4-Methyl-2-Pentanone	0.534	0.569	-6.6	121	0.00
52	CM	Toluene	0.859	0.873	-1.6#	118	0.00
53	T	t-1,3-Dichloropropene	0.568	0.618	-8.8	125	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.643	-6.8	124	0.00
55	T	1,1,2-Trichloroethane	0.366	0.373	-1.9	119	0.00
56	T	Ethyl methacrylate	0.545	0.587	-7.7	122	0.00
57	T	1,3-Dichloropropane	0.604	0.623	-3.1	120	0.00
58	T	2-Chloroethyl Vinyl ether	0.245	0.248	-1.2	118	0.00
59	T	2-Hexanone	0.406	0.449	-10.6	123	0.00
60	T	Dibromochloromethane	0.430	0.446	-3.7	120	0.00
61	T	1,2-Dibromoethane	0.398	0.406	-2.0	119	0.00
62	S	4-Bromofluorobenzene	0.499	0.496	0.6	118	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	112	0.00
64	T	Tetrachloroethene	0.367	0.387	-5.4	117	0.00
65	PM	Chlorobenzene	0.999	1.069	-7.0	118	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.420	-6.6	117	0.00
67	C	Ethyl Benzene	1.698	1.883	-10.9#	119	0.00
68	T	m/p-Xylenes	0.634	0.701	-10.6	116	0.00
69	T	o-Xylene	0.614	0.670	-9.1	117	0.00
70	T	Styrene	1.046	1.170	-11.9	117	0.00
71	P	Bromoform	0.336	0.363	-8.0	117	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
73	T	Isopropylbenzene	3.298	3.484	-5.6	115	0.00
74	T	N-amyl acetate	1.565	1.764	-12.7	120	0.00
75	P	1,1,2,2-Tetrachloroethane	1.163	1.189	-2.2	120	0.00
76	T	1,2,3-Trichloropropane	1.112	1.167	-4.9	122	0.00
77	T	Bromobenzene	0.912	0.909	0.3	115	0.00
78	T	n-propylbenzene	3.745	4.005	-6.9	118	0.00
79	T	2-Chlorotoluene	2.314	2.464	-6.5	118	0.00
80	T	1,3,5-Trimethylbenzene	2.710	2.937	-8.4	115	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.461	-11.9	126	0.00
82	T	4-Chlorotoluene	2.750	2.918	-6.1	118	0.00
83	T	tert-Butylbenzene	2.675	2.785	-4.1	114	0.00
84	T	1,2,4-Trimethylbenzene	2.771	3.018	-8.9	117	0.00
85	T	sec-Butylbenzene	3.042	3.208	-5.5	113	0.00
86	T	p-Isopropyltoluene	2.794	3.002	-7.4	114	0.00
87	T	1,3-Dichlorobenzene	1.601	1.635	-2.1	119	0.00
88	T	1,4-Dichlorobenzene	1.603	1.615	-0.7	117	0.00
89	T	n-Butylbenzene	2.550	2.679	-5.1	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.550	0.579	-5.3	115	0.00
91 T	1,2-Dichlorobenzene	1.507	1.520	-0.9	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.294	-1.0	119	0.00
93 T	1,2,4-Trichlorobenzene	1.005	0.964	4.1	109	0.00
94 T	Hexachlorobutadiene	0.396	0.384	3.0	112	0.00
95 T	Naphthalene	3.306	3.542	-7.1	117	0.00
96 T	1,2,3-Trichlorobenzene	0.993	1.001	-0.8	116	0.00

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