Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX070120\
Data File : VX017114.D
Acq On : 01 Jul 2020 21:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 02 03:51:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 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	89	0.00
2	T	Dichlorodifluoromethane	0.484	0.461	4.8	85	0.00
3	P	Chloromethane	0.586	0.508	13.3	80	0.00
4	C	Vinyl Chloride	0.543	0.496	8.7#	83	0.00
5	T	Bromomethane	0.287	0.267	7.0	83	0.00
6	T	Chloroethane	0.321	0.294	8.4	84	0.00
7	T	Trichlorofluoromethane	0.803	0.791	1.5	90	0.00
8	T	Diethyl Ether	0.293	0.274	6.5	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.482	0.460	4.6	85	0.00
10	T	Methyl Iodide	0.621	0.582	6.3	78	0.00
11	T	Tert butyl alcohol	0.118	0.114	3.4	85	0.00
12	CM	1,1-Dichloroethene	0.495	0.462	6.7#	84	0.00
13	T	Acrolein	0.070	0.047	32.9#	61	0.00
14	T	Allyl chloride	0.914	0.829	9.3	82	0.00
15	T	Acrylonitrile	0.283	0.277	2.1	87	0.00
16	T	Acetone	0.231	0.225	2.6	88	0.00
17	T	Carbon Disulfide	1.515	1.314	13.3	81	0.00
18	T	Methyl Acetate	0.602	0.607	-0.8	90	0.00
19	T	Methyl tert-butyl Ether	1.660	1.642	1.1	87	0.00
20	T	Methylene Chloride	0.589	0.533	9.5	84	0.00
21	T	trans-1,2-Dichloroethene	0.549	0.519	5.5	85	0.00
22	T	Diisopropyl ether	1.692	1.640	3.1	84	0.00
23	T	Vinyl Acetate	1.454	1.455	-0.1	84	0.00
24	P	1,1-Dichloroethane	0.963	0.920	4.5	85	0.00
25	T	2-Butanone	0.384	0.374	2.6	85	0.00
26	T	2,2-Dichloropropane	0.855	0.722	15.6	76	0.00
27	T	cis-1,2-Dichloroethene	0.622	0.580	6.8	84	0.00
28	T	Bromochloromethane	0.468	0.435	7.1	84	0.00
29	T	Tetrahydrofuran	0.254	0.250	1.6	84	0.00
30	C	Chloroform	0.987	0.954	3.3#	86	0.00
31	T	Cyclohexane	0.832	0.792	4.8	83	0.00
32	T	1,1,1-Trichloroethane	0.909	0.872	4.1	86	0.00
33	S	1,2-Dichloroethane-d4	0.616	0.566	8.1	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.316	0.303	4.1	86	0.00
36	T	1,1-Dichloropropene	0.473	0.456	3.6	84	0.00
37	T	Ethyl Acetate	0.479	0.481	-0.4	83	0.00
38	T	Carbon Tetrachloride	0.520	0.521	-0.2	87	0.00
39	T	Methylcyclohexane	0.526	0.514	2.3	82	0.00
40	TM	Benzene	1.388	1.336	3.7	84	0.00
41	T	Methacrylonitrile	0.270	0.272	-0.7	87	0.00
42	TM	1,2-Dichloroethane	0.502	0.499	0.6	86	0.00
43	T	Isopropyl Acetate	0.797	0.790	0.9	85	0.00
44	TM	Trichloroethene	0.418	0.387	7.4	83	0.00
45	C	1,2-Dichloropropane	0.357	0.350	2.0#	86	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.243	0.243	0.0	86	0.00
47	T	Bromodichloromethane	0.502	0.503	-0.2	86	0.00
48	T	Methyl methacrylate	0.379	0.397	-4.7	85	0.00
49	T	1,4-Dioxane	0.009	0.008	11.1	82	0.00
50	S	Toluene-d8	1.170	1.100	6.0	86	0.00
51	T	4-Methyl-2-Pentanone	0.475	0.493	-3.8	86	0.00
52	CM	Toluene	0.867	0.867	0.0	86	0.00
53	T	t-1,3-Dichloropropene	0.554	0.550	0.7	84	0.00
54	T	cis-1,3-Dichloropropene	0.593	0.580	2.2	83	0.00
55	T	1,1,2-Trichloroethane	0.354	0.353	0.3	87	0.00
56	T	Ethyl methacrylate	0.504	0.533	-5.8	86	0.00
57	T	1,3-Dichloropropane	0.599	0.592	1.2	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.251	0.267	-6.4	84	0.00
59	T	2-Hexanone	0.347	0.371	-6.9	87	0.00
60	T	Dibromochloromethane	0.411	0.426	-3.6	89	0.00
61	T	1,2-Dibromoethane	0.381	0.384	-0.8	87	0.00
62	S	4-Bromofluorobenzene	0.457	0.436	4.6	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.404	0.386	4.5	83	0.00
65	PM	Chlorobenzene	1.032	1.010	2.1	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.398	0.403	-1.3	88	0.00
67	C	Ethyl Benzene	1.723	1.754	-1.8#	85	0.00
68	T	m/p-Xylenes	0.662	0.685	-3.5	85	0.00
69	T	o-Xylene	0.630	0.649	-3.0	86	0.00
70	T	Styrene	1.072	1.151	-7.4	87	0.00
71	P	Bromoform	0.315	0.348	-10.5	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.275	3.334	-1.8	86	0.00
74	T	N-amyl acetate	1.397	1.422	-1.8	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.030	1.020	1.0	88	0.00
76	T	1,2,3-Trichloropropane	0.983	0.996	-1.3	86	0.00
77	T	Bromobenzene	0.900	0.892	0.9	88	0.00
78	T	n-propylbenzene	3.704	3.771	-1.8	86	0.00
79	T	2-Chlorotoluene	2.241	2.284	-1.9	87	0.00
80	T	1,3,5-Trimethylbenzene	2.717	2.826	-4.0	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.380	0.373	1.8	82	0.00
82	T	4-Chlorotoluene	2.679	2.718	-1.5	87	0.00
83	T	tert-Butylbenzene	2.667	2.740	-2.7	86	0.00
84	T	1,2,4-Trimethylbenzene	2.756	2.865	-4.0	86	0.00
85	T	sec-Butylbenzene	3.135	3.161	-0.8	84	0.00
86	T	p-Isopropyltoluene	2.918	2.988	-2.4	84	0.00
87	T	1,3-Dichlorobenzene	1.635	1.568	4.1	88	0.00
88	T	1,4-Dichlorobenzene	1.675	1.585	5.4	87	0.00
89	T	n-Butylbenzene	2.606	2.550	2.1	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.575	0.563	2.1	84	0.00
91 T	1,2-Dichlorobenzene	1.528	1.505	1.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.246	0.237	3.7	88	0.00
93 T	1,2,4-Trichlorobenzene	1.043	1.045	-0.2	89	0.00
94 T	Hexachlorobutadiene	0.422	0.383	9.2	85	0.00
95 T	Naphthalene	3.171	3.411	-7.6	88	0.00
96 T	1,2,3-Trichlorobenzene	1.009	1.036	-2.7	89	0.00

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