Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX092520\
Data File : VX018608.D
Acq On : 25 Sep 2020 20:01
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 28 03:42:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 17 12:17:36 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	72	0.00
2	T	Dichlorodifluoromethane	0.474	0.442	6.8	64	0.00
3	P	Chloromethane	0.555	0.463	16.6	63	0.00
4	C	Vinyl Chloride	0.588	0.528	10.2#	66	0.00
5	T	Bromomethane	0.361	0.331	8.3	64	0.01
6	T	Chloroethane	0.336	0.318	5.4	68	0.00
7	T	Trichlorofluoromethane	0.893	0.913	-2.2	75	0.00
8	T	Diethyl Ether	0.313	0.309	1.3	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.480	0.453	5.6	69	0.00
10	T	Methyl Iodide	0.518	0.531	-2.5	65	0.00
11	T	Tert butyl alcohol	0.123	0.104	15.4	62	0.03
12	CM	1,1-Dichloroethene	0.484	0.460	5.0#	70	0.00
13	T	Acrolein	0.078	0.053	32.1#	50	0.00
14	T	Allyl chloride	0.938	0.847	9.7	66	0.00
15	T	Acrylonitrile	0.294	0.284	3.4	69	0.00
16	T	Acetone	0.271	0.241	11.1	66	0.01
17	T	Carbon Disulfide	1.446	1.278	11.6	65	0.00
18	T	Methyl Acetate	0.670	0.698	-4.2	76	0.00
19	T	Methyl tert-butyl Ether	1.700	1.782	-4.8	75	0.00
20	T	Methylene Chloride	0.597	0.551	7.7	72	0.00
21	T	trans-1,2-Dichloroethene	0.563	0.508	9.8	68	0.00
22	T	Diisopropyl ether	1.764	1.751	0.7	72	0.00
23	T	Vinyl Acetate	1.563	1.571	-0.5	71	0.00
24	P	1,1-Dichloroethane	1.017	0.968	4.8	71	0.00
25	T	2-Butanone	0.421	0.392	6.9	67	0.00
26	T	2,2-Dichloropropane	0.940	0.837	11.0	67	0.00
27	T	cis-1,2-Dichloroethene	0.631	0.586	7.1	69	0.00
28	T	Bromochloromethane	0.476	0.502	-5.5	77	0.00
29	T	Tetrahydrofuran	0.266	0.251	5.6	67	0.00
30	C	Chloroform	1.032	1.048	-1.6#	75	0.00
31	T	Cyclohexane	0.856	0.747	12.7	63	0.00
32	T	1,1,1-Trichloroethane	0.968	0.968	0.0	73	0.00
33	S	1,2-Dichloroethane-d4	0.707	0.769	-8.8	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.346	0.363	-4.9	82	0.00
36	T	1,1-Dichloropropene	0.485	0.443	8.7	67	0.00
37	T	Ethyl Acetate	0.518	0.489	5.6	68	0.00
38	T	Carbon Tetrachloride	0.537	0.540	-0.6	72	0.00
39	T	Methylcyclohexane	0.545	0.477	12.5	64	0.00
40	TM	Benzene	1.391	1.312	5.7	70	0.00
41	T	Methacrylonitrile	0.288	0.277	3.8	71	0.00
42	TM	1,2-Dichloroethane	0.541	0.565	-4.4	77	0.00
43	T	Isopropyl Acetate	0.860	0.835	2.9	70	0.00
44	TM	Trichloroethene	0.403	0.377	6.5	69	0.00
45	C	1,2-Dichloropropane	0.382	0.358	6.3#	71	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.262	0.258	1.5	72	0.00
47	T	Bromodichloromethane	0.529	0.537	-1.5	74	0.00
48	T	Methyl methacrylate	0.419	0.409	2.4	69	0.00
49	T	1,4-Dioxane	0.007	0.004	42.9#	48#	0.04
50	S	Toluene-d8	1.256	1.218	3.0	75	0.00
51	T	4-Methyl-2-Pentanone	0.512	0.510	0.4	70	0.00
52	CM	Toluene	0.875	0.827	5.5#	70	0.00
53	T	t-1,3-Dichloropropene	0.601	0.589	2.0	72	0.00
54	T	cis-1,3-Dichloropropene	0.619	0.604	2.4	71	0.00
55	T	1,1,2-Trichloroethane	0.363	0.362	0.3	73	0.00
56	T	Ethyl methacrylate	0.538	0.549	-2.0	71	0.00
57	T	1,3-Dichloropropane	0.610	0.596	2.3	72	0.00
58	T	2-Chloroethyl Vinyl ether	0.286	0.290	-1.4	72	0.00
59	T	2-Hexanone	0.389	0.382	1.8	68	0.00
60	T	Dibromochloromethane	0.433	0.439	-1.4	74	0.00
61	T	1,2-Dibromoethane	0.386	0.392	-1.6	73	0.00
62	S	4-Bromofluorobenzene	0.500	0.489	2.2	76	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	74	0.00
64	T	Tetrachloroethene	0.394	0.336	14.7	65	0.00
65	PM	Chlorobenzene	1.030	0.969	5.9	70	0.00
66	T	1,1,1,2-Tetrachloroethane	0.413	0.406	1.7	73	0.00
67	C	Ethyl Benzene	1.782	1.681	5.7#	68	0.00
68	T	m/p-Xylenes	0.674	0.633	6.1	68	0.00
69	T	o-Xylene	0.638	0.595	6.7	67	0.00
70	T	Styrene	1.102	1.064	3.4	67	0.00
71	P	Bromoform	0.347	0.356	-2.6	74	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
73	T	Isopropylbenzene	3.340	3.144	5.9	69	0.00
74	T	N-amyl acetate	1.504	1.424	5.3	68	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.074	2.9	73	0.00
76	T	1,2,3-Trichloropropane	1.051	0.985	6.3	69	0.00
77	T	Bromobenzene	0.922	0.848	8.0	70	0.00
78	T	n-propylbenzene	3.910	3.529	9.7	66	0.00
79	T	2-Chlorotoluene	2.367	2.152	9.1	67	0.00
80	T	1,3,5-Trimethylbenzene	2.857	2.698	5.6	68	0.00
81	T	trans-1,4-Dichloro-2-butene	0.410	0.357	12.9	63	0.00
82	T	4-Chlorotoluene	2.813	2.568	8.7	67	0.00
83	T	tert-Butylbenzene	2.774	2.587	6.7	67	0.00
84	T	1,2,4-Trimethylbenzene	2.877	2.739	4.8	68	0.00
85	T	sec-Butylbenzene	3.273	2.964	9.4	66	0.00
86	T	p-Isopropyltoluene	3.008	2.834	5.8	67	0.00
87	T	1,3-Dichlorobenzene	1.657	1.519	8.3	69	0.00
88	T	1,4-Dichlorobenzene	1.680	1.518	9.6	69	0.00
89	T	n-Butylbenzene	2.784	2.463	11.5	64	0.00

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90 T	Hexachloroethane	0.600	0.545	9.2	68	0.00
91 T	1,2-Dichlorobenzene	1.551	1.459	5.9	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.268	0.271	-1.1	73	0.00
93 T	1,2,4-Trichlorobenzene	1.079	0.988	8.4	71	0.00
94 T	Hexachlorobutadiene	0.453	0.392	13.5	66	0.00
95 T	Naphthalene	3.260	3.214	1.4	70	0.00
96 T	1,2,3-Trichlorobenzene	1.032	0.979	5.1	70	0.00

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