Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX092420\
Data File : VX018559.D
Acq On : 24 Sep 2020 10:00
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 25 01:36:21 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	74	0.00
2	T	Dichlorodifluoromethane	0.474	0.487	-2.7	73	0.00
3	P	Chloromethane	0.555	0.492	11.4	69	0.00
4	C	Vinyl Chloride	0.588	0.522	11.2#	67	0.00
5	T	Bromomethane	0.361	0.339	6.1	68	0.01
6	T	Chloroethane	0.336	0.299	11.0	66	0.00
7	T	Trichlorofluoromethane	0.893	0.930	-4.1	79	0.00
8	T	Diethyl Ether	0.313	0.289	7.7	72	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.480	0.487	-1.5	76	0.00
10	T	Methyl Iodide	0.518	0.532	-2.7	67	0.00
11	T	Tert butyl alcohol	0.123	0.096	22.0	59	0.03
12	CM	1,1-Dichloroethene	0.484	0.455	6.0#	71	0.00
13	T	Acrolein	0.078	0.086	-10.3	85	0.00
14	T	Allyl chloride	0.938	0.825	12.0	67	0.00
15	T	Acrylonitrile	0.294	0.250	15.0	62	0.00
16	T	Acetone	0.271	0.272	-0.4	77	0.01
17	T	Carbon Disulfide	1.446	1.325	8.4	70	0.00
18	T	Methyl Acetate	0.670	0.591	11.8	66	0.00
19	T	Methyl tert-butyl Ether	1.700	1.622	4.6	70	0.00
20	T	Methylene Chloride	0.597	0.517	13.4	69	0.00
21	T	trans-1,2-Dichloroethene	0.563	0.518	8.0	72	0.00
22	T	Diisopropyl ether	1.764	1.647	6.6	69	0.00
23	T	Vinyl Acetate	1.563	1.444	7.6	67	0.00
24	P	1,1-Dichloroethane	1.017	0.930	8.6	70	0.00
25	T	2-Butanone	0.421	0.380	9.7	67	0.00
26	T	2,2-Dichloropropane	0.940	0.895	4.8	74	0.00
27	T	cis-1,2-Dichloroethene	0.631	0.561	11.1	68	0.00
28	T	Bromochloromethane	0.476	0.432	9.2	68	0.00
29	T	Tetrahydrofuran	0.266	0.223	16.2	61	0.00
30	C	Chloroform	1.032	1.002	2.9#	74	-0.01
31	T	Cyclohexane	0.856	0.777	9.2	68	-0.01
32	T	1,1,1-Trichloroethane	0.968	0.935	3.4	73	0.00
33	S	1,2-Dichloroethane-d4	0.707	0.681	3.7	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	68	0.00
35	S	Dibromofluoromethane	0.346	0.362	-4.6	76	0.00
36	T	1,1-Dichloropropene	0.485	0.502	-3.5	71	0.00
37	T	Ethyl Acetate	0.518	0.484	6.6	62	0.00
38	T	Carbon Tetrachloride	0.537	0.610	-13.6	75	0.00
39	T	Methylcyclohexane	0.545	0.563	-3.3	70	0.00
40	TM	Benzene	1.391	1.406	-1.1	69	0.00
41	T	Methacrylonitrile	0.288	0.276	4.2	66	0.00
42	TM	1,2-Dichloroethane	0.541	0.582	-7.6	74	0.00
43	T	Isopropyl Acetate	0.860	0.807	6.2	63	-0.01
44	TM	Trichloroethene	0.403	0.408	-1.2	70	0.00
45	C	1,2-Dichloropropane	0.382	0.378	1.0#	70	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.262	0.265	-1.1	69	0.00
47	T	Bromodichloromethane	0.529	0.571	-7.9	74	0.00
48	T	Methyl methacrylate	0.419	0.408	2.6	64	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	70	0.04
50	S	Toluene-d8	1.256	1.313	-4.5	75	0.00
51	T	4-Methyl-2-Pentanone	0.512	0.497	2.9	64	0.00
52	CM	Toluene	0.875	0.917	-4.8#	72	0.00
53	T	t-1,3-Dichloropropene	0.601	0.619	-3.0	71	0.00
54	T	cis-1,3-Dichloropropene	0.619	0.644	-4.0	70	0.00
55	T	1,1,2-Trichloroethane	0.363	0.369	-1.7	69	0.00
56	T	Ethyl methacrylate	0.538	0.537	0.2	65	0.00
57	T	1,3-Dichloropropane	0.610	0.616	-1.0	69	0.00
58	T	2-Chloroethyl Vinyl ether	0.286	0.307	-7.3	71	0.00
59	T	2-Hexanone	0.389	0.392	-0.8	65	0.00
60	T	Dibromochloromethane	0.433	0.461	-6.5	72	0.00
61	T	1,2-Dibromoethane	0.386	0.401	-3.9	69	0.00
62	S	4-Bromofluorobenzene	0.500	0.503	-0.6	73	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	69	0.00
64	T	Tetrachloroethene	0.394	0.423	-7.4	76	0.00
65	PM	Chlorobenzene	1.030	1.063	-3.2	71	0.00
66	T	1,1,1,2-Tetrachloroethane	0.413	0.425	-2.9	71	0.00
67	C	Ethyl Benzene	1.782	1.866	-4.7#	70	0.00
68	T	m/p-Xylenes	0.674	0.713	-5.8	72	0.00
69	T	o-Xylene	0.638	0.648	-1.6	68	0.00
70	T	Styrene	1.102	1.156	-4.9	68	0.00
71	P	Bromoform	0.347	0.356	-2.6	69	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	70	0.00
73	T	Isopropylbenzene	3.340	3.449	-3.3	71	0.00
74	T	N-amyl acetate	1.504	1.360	9.6	61	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.040	6.0	67	0.00
76	T	1,2,3-Trichloropropane	1.051	0.997	5.1	67	0.00
77	T	Bromobenzene	0.922	0.883	4.2	69	0.00
78	T	n-propylbenzene	3.910	3.970	-1.5	70	0.00
79	T	2-Chlorotoluene	2.367	2.362	0.2	70	0.00
80	T	1,3,5-Trimethylbenzene	2.857	2.973	-4.1	71	0.00
81	T	trans-1,4-Dichloro-2-butene	0.410	0.374	8.8	63	0.00
82	T	4-Chlorotoluene	2.813	2.887	-2.6	72	0.00
83	T	tert-Butylbenzene	2.774	2.820	-1.7	70	0.00
84	T	1,2,4-Trimethylbenzene	2.877	3.016	-4.8	71	0.00
85	T	sec-Butylbenzene	3.273	3.359	-2.6	71	0.00
86	T	p-Isopropyltoluene	3.008	3.249	-8.0	73	0.00
87	T	1,3-Dichlorobenzene	1.657	1.633	1.4	70	0.00
88	T	1,4-Dichlorobenzene	1.680	1.669	0.7	71	0.00
89	T	n-Butylbenzene	2.784	2.852	-2.4	71	0.00

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90 T	Hexachloroethane	0.600	0.590	1.7	70	0.00
91 T	1,2-Dichlorobenzene	1.551	1.582	-2.0	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.268	0.254	5.2	65	0.00
93 T	1,2,4-Trichlorobenzene	1.079	1.052	2.5	71	0.00
94 T	Hexachlorobutadiene	0.453	0.489	-7.9	78	0.00
95 T	Naphthalene	3.260	3.224	1.1	66	0.00
96 T	1,2,3-Trichlorobenzene	1.032	1.063	-3.0	73	0.00

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