Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061020\
Data File : VX016690.D
Acq On : 10 Jun 2020 21:04
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 11 03:54:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 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	76	0.00
2	T	Dichlorodifluoromethane	0.492	0.409	16.9	59	0.00
3	P	Chloromethane	0.595	0.436	26.7#	56	0.00
4	C	Vinyl Chloride	0.629	0.516	18.0#	62	0.00
5	T	Bromomethane	0.306	0.278	9.2	71	0.00
6	T	Chloroethane	0.367	0.326	11.2	66	0.00
7	T	Trichlorofluoromethane	0.826	0.826	0.0	74	0.00
8	T	Diethyl Ether	0.344	0.311	9.6	70	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.455	0.436	4.2	71	0.00
10	T	Methyl Iodide	0.490	0.438	10.6	63	0.00
11	T	Tert butyl alcohol	0.159	0.137	13.8	64	0.00
12	CM	1,1-Dichloroethene	0.481	0.438	8.9#	69	0.00
13	T	Acrolein	0.068	0.060	11.8	71	0.00
14	T	Allyl chloride	0.885	0.725	18.1	61	0.00
15	T	Acrylonitrile	0.326	0.292	10.4	65	0.00
16	T	Acetone	0.272	0.243	10.7	65	0.00
17	T	Carbon Disulfide	1.429	1.131	20.9	59	0.00
18	T	Methyl Acetate	0.698	0.650	6.9	68	0.00
19	T	Methyl tert-butyl Ether	1.728	1.650	4.5	70	0.00
20	T	Methylene Chloride	0.563	0.512	9.1	69	0.00
21	T	trans-1,2-Dichloroethene	0.532	0.485	8.8	68	0.00
22	T	Diisopropyl ether	1.700	1.450	14.7	62	0.00
23	T	Vinyl Acetate	1.488	1.267	14.9	60	0.00
24	P	1,1-Dichloroethane	0.959	0.873	9.0	67	0.00
25	T	2-Butanone	0.461	0.390	15.4	61	0.00
26	T	2,2-Dichloropropane	0.785	0.701	10.7	68	0.00
27	T	cis-1,2-Dichloroethene	0.616	0.564	8.4	69	0.00
28	T	Bromochloromethane	0.446	0.360	19.3	64	0.00
29	T	Tetrahydrofuran	0.298	0.248	16.8	59	0.00
30	C	Chloroform	0.967	0.936	3.2#	71	0.00
31	T	Cyclohexane	0.863	0.683	20.9	59	0.00
32	T	1,1,1-Trichloroethane	0.875	0.857	2.1	72	0.00
33	S	1,2-Dichloroethane-d4	0.621	0.572	7.9	70	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.308	0.309	-0.3	74	0.00
36	T	1,1-Dichloropropene	0.473	0.437	7.6	66	0.00
37	T	Ethyl Acetate	0.568	0.484	14.8	60	0.00
38	T	Carbon Tetrachloride	0.497	0.515	-3.6	73	0.00
39	T	Methylcyclohexane	0.514	0.462	10.1	63	0.00
40	TM	Benzene	1.410	1.334	5.4	67	0.00
41	T	Methacrylonitrile	0.312	0.263	15.7	61	0.00
42	TM	1,2-Dichloroethane	0.501	0.490	2.2	69	0.00
43	T	Isopropyl Acetate	0.887	0.766	13.6	61	0.00
44	TM	Trichloroethene	0.447	0.425	4.9	69	0.00
45	C	1,2-Dichloropropane	0.359	0.333	7.2#	65	0.00

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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)
46	T	Dibromomethane	0.241	0.237	1.7	70	0.00
47	T	Bromodichloromethane	0.499	0.503	-0.8	71	0.00
48	T	Methyl methacrylate	0.424	0.374	11.8	61	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	63	0.00
50	S	Toluene-d8	1.198	1.162	3.0	70	0.00
51	T	4-Methyl-2-Pentanone	0.552	0.502	9.1	62	0.00
52	CM	Toluene	0.889	0.863	2.9#	68	0.00
53	T	t-1,3-Dichloropropene	0.568	0.556	2.1	68	0.00
54	T	cis-1,3-Dichloropropene	0.601	0.580	3.5	67	0.00
55	T	1,1,2-Trichloroethane	0.353	0.365	-3.4	73	0.00
56	T	Ethyl methacrylate	0.576	0.551	4.3	65	0.00
57	T	1,3-Dichloropropane	0.607	0.600	1.2	69	0.00
58	T	2-Chloroethyl Vinyl ether	0.300	0.278	7.3	65	0.00
59	T	2-Hexanone	0.429	0.387	9.8	61	0.00
60	T	Dibromochloromethane	0.398	0.431	-8.3	75	0.00
61	T	1,2-Dibromoethane	0.379	0.385	-1.6	72	0.00
62	S	4-Bromofluorobenzene	0.463	0.460	0.6	74	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64	T	Tetrachloroethene	0.559	0.517	7.5	69	0.00
65	PM	Chlorobenzene	1.019	1.003	1.6	72	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.400	-2.8	75	0.00
67	C	Ethyl Benzene	1.815	1.720	5.2#	68	0.00
68	T	m/p-Xylenes	0.673	0.657	2.4	69	0.00
69	T	o-Xylene	0.652	0.639	2.0	71	0.00
70	T	Styrene	1.120	1.135	-1.3	71	0.00
71	P	Bromoform	0.329	0.356	-8.2	76	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	3.464	3.198	7.7	71	0.00
74	T	N-amyl acetate	1.594	1.276	19.9	60	0.00
75	P	1,1,2,2-Tetrachloroethane	0.868	0.866	0.2	75	0.00
76	T	1,2,3-Trichloropropane	1.099	1.000	9.0	70	0.00
77	T	Bromobenzene	0.909	0.859	5.5	74	0.00
78	T	n-propylbenzene	3.870	3.494	9.7	68	0.00
79	T	2-Chlorotoluene	2.363	2.175	8.0	71	0.00
80	T	1,3,5-Trimethylbenzene	2.893	2.725	5.8	71	0.00
81	T	trans-1,4-Dichloro-2-butene	0.447	0.370	17.2	65	0.00
82	T	4-Chlorotoluene	2.790	2.567	8.0	71	0.00
83	T	tert-Butylbenzene	2.472	2.401	2.9	73	0.00
84	T	1,2,4-Trimethylbenzene	2.925	2.765	5.5	71	0.00
85	T	sec-Butylbenzene	3.101	2.911	6.1	71	0.00
86	T	p-Isopropyltoluene	2.905	2.833	2.5	73	0.00
87	T	1,3-Dichlorobenzene	1.574	1.467	6.8	72	0.00
88	T	1,4-Dichlorobenzene	1.610	1.504	6.6	73	0.00
89	T	n-Butylbenzene	2.419	2.261	6.5	70	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.502	0.490	2.4	74	0.00
91 T	1,2-Dichlorobenzene	1.525	1.477	3.1	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.281	0.253	10.0	70	0.00
93 T	1,2,4-Trichlorobenzene	1.013	1.001	1.2	76	0.00
94 T	Hexachlorobutadiene	0.398	0.418	-5.0	84	0.00
95 T	Naphthalene	3.472	3.357	3.3	73	0.00
96 T	1,2,3-Trichlorobenzene	0.992	1.013	-2.1	80	0.00

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