Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX020420\
Data File : VX014800.D
Acq On : 04 Feb 2020 10:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Feb 05 03:12:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 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	106	0.00
2	T	Dichlorodifluoromethane	0.598	0.564	5.7	86	0.00
3	P	Chloromethane	0.676	0.560	17.2	84	0.00
4	C	Vinyl Chloride	0.731	0.647	11.5#	85	0.00
5	T	Bromomethane	0.497	0.411	17.3	88	0.00
6	T	Chloroethane	0.458	0.370	19.2	87	0.00
7	T	Trichlorofluoromethane	0.852	0.752	11.7	93	0.00
8	T	Diethyl Ether	0.372	0.321	13.7	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.500	0.455	9.0	95	0.00
10	T	Methyl Iodide	0.656	0.612	6.7	89	0.00
11	T	Tert butyl alcohol	0.131	0.095	27.5#	87	0.00
12	CM	1,1-Dichloroethene	0.497	0.427	14.1#	90	0.00
13	T	Acrolein	0.103	0.086	16.5	90	0.00
14	T	Allyl chloride	0.893	0.792	11.3	90	0.00
15	T	Acrylonitrile	0.303	0.257	15.2	90	0.00
16	T	Acetone	0.348	0.261	25.0#	86	0.00
17	T	Carbon Disulfide	1.358	1.091	19.7	82	0.00
18	T	Methyl Acetate	0.913	0.791	13.4	91	0.00
19	T	Methyl tert-butyl Ether	1.628	1.498	8.0	95	0.00
20	T	Methylene Chloride	0.592	0.505	14.7	93	0.00
21	T	trans-1,2-Dichloroethene	0.547	0.469	14.3	91	0.00
22	T	Diisopropyl ether	1.777	1.647	7.3	93	0.00
23	T	Vinyl Acetate	1.355	1.266	6.6	96	0.00
24	P	1,1-Dichloroethane	0.965	0.874	9.4	93	0.00
25	T	2-Butanone	0.458	0.384	16.2	89	0.00
26	T	2,2-Dichloropropane	0.773	0.726	6.1	97	0.00
27	T	cis-1,2-Dichloroethene	0.613	0.540	11.9	93	-0.01
28	T	Bromochloromethane	0.424	0.355	16.3	93	0.00
29	T	Tetrahydrofuran	0.272	0.225	17.3	86	0.00
30	C	Chloroform	0.956	0.866	9.4#	94	0.00
31	T	Cyclohexane	0.908	0.775	14.6	87	0.00
32	T	1,1,1-Trichloroethane	0.808	0.736	8.9	96	0.00
33	S	1,2-Dichloroethane-d4	0.584	0.540	7.5	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.315	0.304	3.5	98	0.00
36	T	1,1-Dichloropropene	0.465	0.446	4.1	93	0.00
37	T	Ethyl Acetate	0.532	0.470	11.7	89	0.00
38	T	Carbon Tetrachloride	0.444	0.430	3.2	95	0.00
39	T	Methylcyclohexane	0.582	0.542	6.9	89	0.00
40	TM	Benzene	1.436	1.345	6.3	92	0.00
41	T	Methacrylonitrile	0.319	0.266	16.6	89	0.00
42	TM	1,2-Dichloroethane	0.496	0.476	4.0	95	0.00
43	T	Isopropyl Acetate	0.871	0.790	9.3	90	0.00
44	TM	Trichloroethene	0.405	0.372	8.1	92	0.00
45	C	1,2-Dichloropropane	0.370	0.356	3.8#	95	0.00

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Quant Title : SW846 8260
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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)
46	T	Dibromomethane	0.240	0.228	5.0	93	0.00
47	T	Bromodichloromethane	0.470	0.469	0.2	97	0.00
48	T	Methyl methacrylate	0.416	0.394	5.3	90	0.00
49	T	1,4-Dioxane	0.009	0.007	22.2#	85	0.00
50	S	Toluene-d8	1.213	1.139	6.1	96	0.00
51	T	4-Methyl-2-Pentanone	0.550	0.491	10.7	90	0.00
52	CM	Toluene	0.882	0.855	3.1#	94	0.00
53	T	t-1,3-Dichloropropene	0.506	0.512	-1.2	96	0.00
54	T	cis-1,3-Dichloropropene	0.556	0.564	-1.4	94	0.00
55	T	1,1,2-Trichloroethane	0.361	0.354	1.9	96	0.00
56	T	Ethyl methacrylate	0.544	0.539	0.9	92	0.00
57	T	1,3-Dichloropropane	0.618	0.590	4.5	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.182	0.182	0.0	92	0.00
59	T	2-Hexanone	0.427	0.392	8.2	91	0.00
60	T	Dibromochloromethane	0.377	0.378	-0.3	97	0.00
61	T	1,2-Dibromoethane	0.382	0.360	5.8	93	0.00
62	S	4-Bromofluorobenzene	0.432	0.411	4.9	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.495	0.437	11.7	84	0.00
65	PM	Chlorobenzene	1.069	1.021	4.5	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.385	2.3	98	0.00
67	C	Ethyl Benzene	1.826	1.812	0.8#	95	0.00
68	T	m/p-Xylenes	0.692	0.694	-0.3	95	0.00
69	T	o-Xylene	0.668	0.667	0.1	96	0.00
70	T	Styrene	1.120	1.166	-4.1	96	0.00
71	P	Bromoform	0.314	0.322	-2.5	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.516	3.471	1.3	96	0.00
74	T	N-amyl acetate	1.541	1.468	4.7	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.255	1.103	12.1	94	0.00
76	T	1,2,3-Trichloropropane	1.163	0.943	18.9	82	0.00
77	T	Bromobenzene	0.944	0.906	4.0	97	0.00
78	T	n-propylbenzene	3.991	3.982	0.2	96	0.00
79	T	2-Chlorotoluene	2.415	2.351	2.7	97	0.00
80	T	1,3,5-Trimethylbenzene	2.918	2.915	0.1	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.409	0.383	6.4	93	0.00
82	T	4-Chlorotoluene	2.749	2.735	0.5	97	0.00
83	T	tert-Butylbenzene	2.742	2.773	-1.1	101	0.00
84	T	1,2,4-Trimethylbenzene	2.927	2.943	-0.5	97	0.00
85	T	sec-Butylbenzene	3.359	3.415	-1.7	97	0.00
86	T	p-Isopropyltoluene	3.104	3.154	-1.6	97	0.00
87	T	1,3-Dichlorobenzene	1.697	1.621	4.5	97	0.00
88	T	1,4-Dichlorobenzene	1.700	1.617	4.9	98	0.00
89	T	n-Butylbenzene	2.704	2.732	-1.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.577	0.570	1.2	101	0.00
91 T	1,2-Dichlorobenzene	1.686	1.615	4.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.233	13.7	91	0.00
93 T	1,2,4-Trichlorobenzene	1.087	1.105	-1.7	99	0.00
94 T	Hexachlorobutadiene	0.559	0.547	2.1	98	0.00
95 T	Naphthalene	3.127	3.252	-4.0	95	0.00
96 T	1,2,3-Trichlorobenzene	1.099	1.102	-0.3	96	0.00

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