Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX020620\
Data File : VX014837.D
Acq On : 06 Feb 2020 10:25
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 06 15:20:46 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	95	0.00
2	T	Dichlorodifluoromethane	0.598	0.564	5.7	77	0.00
3	P	Chloromethane	0.676	0.553	18.2	75	0.00
4	C	Vinyl Chloride	0.731	0.640	12.4#	76	0.00
5	T	Bromomethane	0.497	0.431	13.3	83	0.00
6	T	Chloroethane	0.458	0.367	19.9	78	0.00
7	T	Trichlorofluoromethane	0.852	0.779	8.6	86	0.00
8	T	Diethyl Ether	0.372	0.347	6.7	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.500	0.471	5.8	89	0.00
10	T	Methyl Iodide	0.656	0.638	2.7	83	0.00
11	T	Tert butyl alcohol	0.131	0.113	13.7	93	0.00
12	CM	1,1-Dichloroethene	0.497	0.441	11.3#	84	0.00
13	T	Acrolein	0.103	0.096	6.8	90	0.00
14	T	Allyl chloride	0.893	0.814	8.8	83	0.00
15	T	Acrylonitrile	0.303	0.278	8.3	87	0.00
16	T	Acetone	0.348	0.340	2.3	101	0.00
17	T	Carbon Disulfide	1.358	1.082	20.3#	74	0.00
18	T	Methyl Acetate	0.913	0.862	5.6	89	0.00
19	T	Methyl tert-butyl Ether	1.628	1.651	-1.4	94	0.00
20	T	Methylene Chloride	0.592	0.532	10.1	88	0.00
21	T	trans-1,2-Dichloroethene	0.547	0.483	11.7	85	0.00
22	T	Diisopropyl ether	1.777	1.729	2.7	88	0.00
23	T	Vinyl Acetate	1.355	1.360	-0.4	93	0.00
24	P	1,1-Dichloroethane	0.965	0.905	6.2	87	0.00
25	T	2-Butanone	0.458	0.439	4.1	91	0.00
26	T	2,2-Dichloropropane	0.773	0.767	0.8	92	0.00
27	T	cis-1,2-Dichloroethene	0.613	0.585	4.6	90	0.00
28	T	Bromochloromethane	0.424	0.361	14.9	85	0.00
29	T	Tetrahydrofuran	0.272	0.246	9.6	85	0.00
30	C	Chloroform	0.956	0.931	2.6#	91	0.00
31	T	Cyclohexane	0.908	0.785	13.5	79	0.00
32	T	1,1,1-Trichloroethane	0.808	0.788	2.5	92	0.00
33	S	1,2-Dichloroethane-d4	0.584	0.565	3.3	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.315	0.314	0.3	92	0.00
36	T	1,1-Dichloropropene	0.465	0.457	1.7	86	0.00
37	T	Ethyl Acetate	0.532	0.515	3.2	88	0.00
38	T	Carbon Tetrachloride	0.444	0.453	-2.0	91	0.00
39	T	Methylcyclohexane	0.582	0.560	3.8	83	0.00
40	TM	Benzene	1.436	1.383	3.7	86	0.00
41	T	Methacrylonitrile	0.319	0.287	10.0	86	0.00
42	TM	1,2-Dichloroethane	0.496	0.519	-4.6	94	0.00
43	T	Isopropyl Acetate	0.871	0.874	-0.3	90	0.00
44	TM	Trichloroethene	0.405	0.391	3.5	87	0.00
45	C	1,2-Dichloropropane	0.370	0.369	0.3#	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.240	0.247	-2.9	91	0.00
47	T	Bromodichloromethane	0.470	0.496	-5.5	93	0.00
48	T	Methyl methacrylate	0.416	0.428	-2.9	88	0.00
49	T	1,4-Dioxane	0.009	0.008	11.1	90	0.00
50	S	Toluene-d8	1.213	1.172	3.4	89	0.00
51	T	4-Methyl-2-Pentanone	0.550	0.533	3.1	88	0.00
52	CM	Toluene	0.882	0.888	-0.7#	88	0.00
53	T	t-1,3-Dichloropropene	0.506	0.555	-9.7	94	0.00
54	T	cis-1,3-Dichloropropene	0.556	0.605	-8.8	91	0.00
55	T	1,1,2-Trichloroethane	0.361	0.381	-5.5	93	0.00
56	T	Ethyl methacrylate	0.544	0.588	-8.1	91	0.00
57	T	1,3-Dichloropropane	0.618	0.635	-2.8	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.182	0.191	-4.9	87	0.00
59	T	2-Hexanone	0.427	0.424	0.7	89	0.00
60	T	Dibromochloromethane	0.377	0.409	-8.5	95	0.00
61	T	1,2-Dibromoethane	0.382	0.391	-2.4	92	0.00
62	S	4-Bromofluorobenzene	0.432	0.427	1.2	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.495	0.458	7.5	81	0.00
65	PM	Chlorobenzene	1.069	1.074	-0.5	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.416	-5.6	97	0.00
67	C	Ethyl Benzene	1.826	1.876	-2.7#	90	0.00
68	T	m/p-Xylenes	0.692	0.719	-3.9	90	0.00
69	T	o-Xylene	0.668	0.695	-4.0	91	0.00
70	T	Styrene	1.120	1.216	-8.6	92	0.00
71	P	Bromoform	0.314	0.341	-8.6	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.516	3.578	-1.8	92	0.00
74	T	N-amyl acetate	1.541	1.583	-2.7	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.255	1.184	5.7	94	0.00
76	T	1,2,3-Trichloropropane	1.163	1.005	13.6	80	0.00
77	T	Bromobenzene	0.944	0.957	-1.4	95	0.00
78	T	n-propylbenzene	3.991	4.064	-1.8	90	0.00
79	T	2-Chlorotoluene	2.415	2.410	0.2	92	0.00
80	T	1,3,5-Trimethylbenzene	2.918	3.016	-3.4	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.409	0.412	-0.7	93	0.00
82	T	4-Chlorotoluene	2.749	2.812	-2.3	93	0.00
83	T	tert-Butylbenzene	2.742	2.891	-5.4	98	0.00
84	T	1,2,4-Trimethylbenzene	2.927	3.027	-3.4	92	0.00
85	T	sec-Butylbenzene	3.359	3.537	-5.3	93	0.00
86	T	p-Isopropyltoluene	3.104	3.241	-4.4	93	0.00
87	T	1,3-Dichlorobenzene	1.697	1.695	0.1	94	0.00
88	T	1,4-Dichlorobenzene	1.700	1.702	-0.1	95	0.00
89	T	n-Butylbenzene	2.704	2.888	-6.8	95	0.00

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90 T	Hexachloroethane	0.577	0.581	-0.7	95	0.00
91 T	1,2-Dichlorobenzene	1.686	1.694	-0.5	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.258	4.4	93	0.00
93 T	1,2,4-Trichlorobenzene	1.087	1.196	-10.0	99	0.00
94 T	Hexachlorobutadiene	0.559	0.592	-5.9	98	0.00
95 T	Naphthalene	3.127	3.532	-13.0	96	0.00
96 T	1,2,3-Trichlorobenzene	1.099	1.208	-9.9	97	0.00

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