Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY100919\
Data File : VY000236.D
Acq On : 09 Oct 2019 11:36
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0ml/MSVOA_Y/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Oct 10 01:54:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y100819W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 09 09:24:50 2019
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	98	0.00
2	T	Dichlorodifluoromethane	0.499	0.476	4.6	86	0.00
3	P	Chloromethane	0.680	0.570	16.2	81	0.00
4	C	Vinyl Chloride	0.702	0.616	12.3#	81	0.00
5	T	Bromomethane	0.443	0.409	7.7	84	0.00
6	T	Chloroethane	0.443	0.395	10.8	82	0.00
7	T	Trichlorofluoromethane	0.907	0.845	6.8	88	0.00
8	T	Diethyl Ether	0.415	0.350	15.7	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.530	0.498	6.0	89	0.00
10	T	Methyl Iodide	0.781	0.785	-0.5	86	0.00
11	T	Tert butyl alcohol	0.349	0.309	11.5	86	0.00
12	CM	1,1-Dichloroethene	0.550	0.508	7.6#	87	0.00
13	T	Acrolein	0.183	0.155	15.3	85	0.00
14	T	Allyl chloride	0.926	0.814	12.1	84	0.00
15	T	Acrylonitrile	0.617	0.553	10.4	86	0.00
16	T	Acetone	0.509	0.424	16.7	80	0.00
17	T	Carbon Disulfide	1.620	1.460	9.9	85	0.00
18	T	Methyl Acetate	1.396	1.258	9.9	85	0.00
19	T	Methyl tert-butyl Ether	2.011	1.785	11.2	85	0.00
20	T	Methylene Chloride	0.669	0.564	15.7	85	0.00
21	T	trans-1,2-Dichloroethene	0.618	0.559	9.5	88	0.00
22	T	Diisopropyl ether	2.146	1.893	11.8	82	0.00
23	T	Vinyl Acetate	1.944	1.765	9.2	82	0.00
24	P	1,1-Dichloroethane	1.095	0.958	12.5	83	0.00
25	T	2-Butanone	0.942	0.849	9.9	83	0.00
26	T	2,2-Dichloropropane	0.988	0.887	10.2	89	0.00
27	T	cis-1,2-Dichloroethene	0.728	0.644	11.5	86	0.00
28	T	Bromochloromethane	0.360	0.334	7.2	88	0.00
29	T	Tetrahydrofuran	0.665	0.612	8.0	85	0.00
30	C	Chloroform	1.136	1.000	12.0#	85	0.00
31	T	Cyclohexane	1.106	0.964	12.8	84	0.00
32	T	1,1,1-Trichloroethane	0.966	0.883	8.6	86	0.00
33	S	1,2-Dichloroethane-d4	0.643	0.566	12.0	82	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.312	0.289	7.4	84	0.00
36	T	1,1-Dichloropropene	0.509	0.473	7.1	86	0.00
37	T	Ethyl Acetate	0.920	0.841	8.6	83	0.00
38	T	Carbon Tetrachloride	0.496	0.490	1.2	90	0.00
39	T	Methylcyclohexane	0.638	0.615	3.6	87	0.00
40	TM	Benzene	1.543	1.438	6.8	85	0.00
41	T	Methacrylonitrile	0.724	0.723	0.1	90	0.00
42	TM	1,2-Dichloroethane	0.501	0.480	4.2	86	0.00
43	T	Isopropyl Acetate	1.184	1.098	7.3	83	0.00
44	TM	Trichloroethene	0.419	0.394	6.0	87	0.00
45	C	1,2-Dichloropropane	0.387	0.365	5.7#	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.271	0.246	9.2	85	0.00
47	T	Bromodichloromethane	0.530	0.495	6.6	84	0.00
48	T	Methyl methacrylate	0.534	0.498	6.7	84	0.00
49	T	1,4-Dioxane	0.014	0.013	7.1	87	0.00
50	S	Toluene-d8	1.224	1.129	7.8	82	0.00
51	T	4-Methyl-2-Pentanone	0.890	0.869	2.4	85	0.00
52	CM	Toluene	0.990	0.934	5.7#	88	0.00
53	T	t-1,3-Dichloropropene	0.601	0.589	2.0	86	0.00
54	T	cis-1,3-Dichloropropene	0.651	0.618	5.1	86	0.00
55	T	1,1,2-Trichloroethane	0.390	0.367	5.9	85	0.00
56	T	Ethyl methacrylate	0.687	0.652	5.1	84	0.00
57	T	1,3-Dichloropropane	0.666	0.616	7.5	84	0.00
58	T	2-Chloroethyl Vinyl ether	0.306	0.372	-21.6#	108	0.00
59	T	2-Hexanone	0.754	0.742	1.6	84	0.00
60	T	Dibromochloromethane	0.413	0.394	4.6	85	0.00
61	T	1,2-Dibromoethane	0.415	0.383	7.7	83	0.00
62	S	4-Bromofluorobenzene	0.432	0.405	6.2	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.457	0.416	9.0	87	0.00
65	PM	Chlorobenzene	1.159	1.039	10.4	86	0.00
66	T	1,1,1,2-Tetrachloroethane	0.414	0.382	7.7	85	0.00
67	C	Ethyl Benzene	2.071	1.942	6.2#	86	0.00
68	T	m/p-Xylenes	0.790	0.743	5.9	86	0.00
69	T	o-Xylene	0.761	0.713	6.3	87	0.00
70	T	Styrene	1.311	1.209	7.8	84	0.00
71	P	Bromoform	0.342	0.324	5.3	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	4.237	3.949	6.8	86	0.00
74	T	N-amyl acetate	2.017	2.029	-0.6	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.446	1.315	9.1	84	0.00
76	T	1,2,3-Trichloropropane	1.320	1.242	5.9	89	0.00
77	T	Bromobenzene	0.994	0.927	6.7	89	0.00
78	T	n-propylbenzene	4.949	4.762	3.8	87	0.00
79	T	2-Chlorotoluene	2.849	2.628	7.8	86	0.00
80	T	1,3,5-Trimethylbenzene	3.535	3.346	5.3	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.640	0.601	6.1	85	0.00
82	T	4-Chlorotoluene	2.886	2.756	4.5	87	0.00
83	T	tert-Butylbenzene	3.073	2.854	7.1	87	0.00
84	T	1,2,4-Trimethylbenzene	3.532	3.357	5.0	87	0.00
85	T	sec-Butylbenzene	4.235	4.093	3.4	88	0.00
86	T	p-Isopropyltoluene	3.724	3.603	3.2	87	0.00
87	T	1,3-Dichlorobenzene	1.801	1.724	4.3	88	0.00
88	T	1,4-Dichlorobenzene	1.876	1.741	7.2	88	0.00
89	T	n-Butylbenzene	3.510	3.417	2.6	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.705	0.675	4.3	86	0.00
91 T	1,2-Dichlorobenzene	1.823	1.670	8.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.452	0.443	2.0	84	0.00
93 T	1,2,4-Trichlorobenzene	1.237	1.125	9.1	87	0.00
94 T	Hexachlorobutadiene	0.591	0.545	7.8	89	0.00
95 T	Naphthalene	4.655	4.328	7.0	86	0.00
96 T	1,2,3-Trichlorobenzene	1.190	1.121	5.8	89	0.00

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