Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX032419\
Data File : VX008378.D
Acq On : 24 Mar 2019 09:48
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 25 06:02:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032319W.M
Quant Title : SW846 8260
QLast Update : Sat Mar 23 15:27:34 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	105	0.00
2	T	Dichlorodifluoromethane	0.566	0.553	2.3	105	0.00
3	P	Chloromethane	0.839	0.778	7.3	102	0.00
4	C	Vinyl Chloride	0.819	0.778	5.0#	103	0.00
5	T	Bromomethane	0.516	0.472	8.5	98	0.00
6	T	Chloroethane	0.480	0.459	4.4	105	0.00
7	T	Trichlorofluoromethane	0.931	0.881	5.4	100	0.00
8	T	Diethyl Ether	0.446	0.404	9.4	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.552	0.531	3.8	102	0.00
10	T	Methyl Iodide	0.700	0.638	8.9	94	0.00
11	T	Tert butyl alcohol	0.170	0.159	6.5	99	0.00
12	CM	1,1-Dichloroethene	0.569	0.532	6.5#	100	0.00
13	T	Acrolein	0.145	0.149	-2.8	105	0.00
14	T	Allyl chloride	1.260	1.173	6.9	98	0.00
15	T	Acrylonitrile	0.435	0.393	9.7	95	0.00
16	T	Acetone	0.381	0.372	2.4	103	0.00
17	T	Carbon Disulfide	1.821	1.620	11.0	100	0.00
18	T	Methyl Acetate	0.954	0.836	12.4	94	0.00
19	T	Methyl tert-butyl Ether	2.051	1.912	6.8	97	0.00
20	T	Methylene Chloride	0.686	0.619	9.8	100	0.00
21	T	trans-1,2-Dichloroethene	0.617	0.562	8.9	99	0.00
22	T	Diisopropyl ether	2.453	2.301	6.2	98	0.00
23	T	Vinyl Acetate	2.166	2.061	4.8	97	0.00
24	P	1,1-Dichloroethane	1.251	1.154	7.8	97	0.00
25	T	2-Butanone	0.628	0.588	6.4	98	0.00
26	T	2,2-Dichloropropane	0.806	0.804	0.2	103	0.00
27	T	cis-1,2-Dichloroethene	0.706	0.650	7.9	98	0.00
28	T	Bromochloromethane	0.624	0.599	4.0	96	-0.01
29	T	Tetrahydrofuran	0.417	0.375	10.1	93	0.00
30	C	Chloroform	1.128	1.052	6.7#	98	-0.01
31	T	Cyclohexane	1.199	1.145	4.5	101	0.00
32	T	1,1,1-Trichloroethane	0.892	0.852	4.5	99	0.00
33	S	1,2-Dichloroethane-d4	0.763	0.721	5.5	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.324	0.316	2.5	99	0.00
36	T	1,1-Dichloropropene	0.511	0.503	1.6	101	0.00
37	T	Ethyl Acetate	0.691	0.654	5.4	95	-0.01
38	T	Carbon Tetrachloride	0.438	0.430	1.8	100	0.00
39	T	Methylcyclohexane	0.626	0.642	-2.6	105	0.00
40	TM	Benzene	1.556	1.493	4.0	99	0.00
41	T	Methacrylonitrile	0.377	0.368	2.4	96	0.00
42	TM	1,2-Dichloroethane	0.565	0.542	4.1	100	0.00
43	T	Isopropyl Acetate	1.077	1.037	3.7	96	0.00
44	TM	Trichloroethene	0.361	0.343	5.0	100	0.00
45	C	1,2-Dichloropropane	0.440	0.423	3.9#	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.261	0.241	7.7	96	0.00
47	T	Bromodichloromethane	0.499	0.489	2.0	98	0.00
48	T	Methyl methacrylate	0.543	0.529	2.6	98	0.00
49	T	1,4-Dioxane	0.011	0.011	0.0	100	0.00
50	S	Toluene-d8	1.281	1.271	0.8	101	0.00
51	T	4-Methyl-2-Pentanone	0.706	0.684	3.1	98	0.00
52	CM	Toluene	0.912	0.902	1.1#	101	0.00
53	T	t-1,3-Dichloropropene	0.536	0.554	-3.4	100	0.00
54	T	cis-1,3-Dichloropropene	0.608	0.621	-2.1	98	0.00
55	T	1,1,2-Trichloroethane	0.379	0.363	4.2	99	0.00
56	T	Ethyl methacrylate	0.671	0.677	-0.9	100	0.00
57	T	1,3-Dichloropropane	0.675	0.647	4.1	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.362	0.358	1.1	96	0.00
59	T	2-Hexanone	0.542	0.540	0.4	101	0.00
60	T	Dibromochloromethane	0.352	0.355	-0.9	98	0.00
61	T	1,2-Dibromoethane	0.385	0.375	2.6	98	0.00
62	S	4-Bromofluorobenzene	0.470	0.478	-1.7	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64	T	Tetrachloroethene	0.327	0.316	3.4	102	0.00
65	PM	Chlorobenzene	1.049	1.020	2.8	102	0.00
66	T	1,1,1,2-Tetrachloroethane	0.364	0.356	2.2	100	0.00
67	C	Ethyl Benzene	1.963	1.967	-0.2#	104	0.00
68	T	m/p-Xylenes	0.705	0.710	-0.7	104	0.00
69	T	o-Xylene	0.690	0.683	1.0	102	0.00
70	T	Styrene	1.196	1.213	-1.4	103	0.00
71	P	Bromoform	0.280	0.283	-1.1	101	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73	T	Isopropylbenzene	3.946	3.719	5.8	105	0.00
74	T	N-amyl acetate	2.310	2.254	2.4	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.572	1.415	10.0	101	0.00
76	T	1,2,3-Trichloropropane	1.309	1.178	10.0	102	0.00
77	T	Bromobenzene	0.934	0.859	8.0	103	0.00
78	T	n-propylbenzene	4.625	4.504	2.6	107	0.00
79	T	2-Chlorotoluene	2.817	2.630	6.6	106	0.00
80	T	1,3,5-Trimethylbenzene	3.357	3.237	3.6	107	0.00
81	T	trans-1,4-Dichloro-2-butene	0.459	0.449	2.2	99	0.00
82	T	4-Chlorotoluene	3.246	3.086	4.9	107	0.00
83	T	tert-Butylbenzene	3.196	3.042	4.8	104	0.00
84	T	1,2,4-Trimethylbenzene	3.350	3.248	3.0	107	0.00
85	T	sec-Butylbenzene	3.831	3.761	1.8	109	0.00
86	T	p-Isopropyltoluene	3.377	3.400	-0.7	109	0.00
87	T	1,3-Dichlorobenzene	1.677	1.602	4.5	108	0.00
88	T	1,4-Dichlorobenzene	1.706	1.614	5.4	109	0.00
89	T	n-Butylbenzene	3.224	3.294	-2.2	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.558	0.552	1.1	107	0.00
91 T	1,2-Dichlorobenzene	1.698	1.629	4.1	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.335	0.328	2.1	105	0.00
93 T	1,2,4-Trichlorobenzene	1.145	1.156	-1.0	115	0.00
94 T	Hexachlorobutadiene	0.541	0.552	-2.0	114	0.00
95 T	Naphthalene	4.022	3.928	2.3	108	0.00
96 T	1,2,3-Trichlorobenzene	1.156	1.155	0.1	112	0.00

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