Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX063018\
Data File : VX003071.D
Acq On : 30 Jun 2018 10:57
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 02 03:10:50 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
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	109	0.00
2	T	Dichlorodifluoromethane	0.497	0.486	2.2	121	0.00
3	P	Chloromethane	0.521	0.452	13.2	106	0.00
4	C	Vinyl Chloride	0.565	0.510	9.7#	109	0.00
5	T	Bromomethane	0.349	0.263	24.6#	115	0.00
6	T	Chloroethane	0.376	0.317	15.7	103	0.00
7	T	Trichlorofluoromethane	0.954	0.834	12.6	99	0.00
8	T	Diethyl Ether	0.347	0.302	13.0	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.553	0.497	10.1	106	0.00
10	T	Methyl Iodide	0.515	0.460	10.7	101	0.00
11	T	Tert butyl alcohol	0.138	0.107	22.5#	88	-0.01
12	CM	1,1-Dichloroethene	0.493	0.429	13.0#	103	0.00
13	T	Acrolein	0.082	0.058	29.3#	87	0.00
14	T	Allyl chloride	0.972	0.846	13.0	100	0.00
15	T	Acrylonitrile	0.294	0.246	16.3	95	0.00
16	T	Acetone	0.286	0.313	-9.4	124	0.00
17	T	Carbon Disulfide	1.314	1.132	13.9	103	0.00
18	T	Methyl Acetate	0.800	0.593	25.9#	79	0.00
19	T	Methyl tert-butyl Ether	1.773	1.532	13.6	98	0.00
20	T	Methylene Chloride	0.557	0.474	14.9	99	0.00
21	T	trans-1,2-Dichloroethene	0.537	0.463	13.8	101	0.00
22	T	Diisopropyl ether	1.858	1.606	13.6	98	0.00
23	T	Vinyl Acetate	1.573	1.396	11.3	101	0.00
24	P	1,1-Dichloroethane	1.010	0.864	14.5	98	0.00
25	T	2-Butanone	0.425	0.408	4.0	108	0.00
26	T	2,2-Dichloropropane	0.821	0.772	6.0	107	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.557	7.5	107	0.00
28	T	Bromochloromethane	0.483	0.434	10.1	98	0.00
29	T	Tetrahydrofuran	0.272	0.231	15.1	96	0.00
30	C	Chloroform	1.036	0.949	8.4#	104	0.00
31	T	Cyclohexane	0.867	0.794	8.4	104	0.00
32	T	1,1,1-Trichloroethane	0.912	0.850	6.8	104	0.00
33	S	1,2-Dichloroethane-d4	0.691	0.608	12.0	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35	S	Dibromofluoromethane	0.396	0.385	2.8	105	0.00
36	T	1,1-Dichloropropene	0.548	0.526	4.0	106	0.00
37	T	Ethyl Acetate	0.590	0.544	7.8	100	0.00
38	T	Carbon Tetrachloride	0.602	0.578	4.0	104	0.00
39	T	Methylcyclohexane	0.639	0.610	4.5	104	0.00
40	TM	Benzene	1.593	1.536	3.6	104	0.00
41	T	Methacrylonitrile	0.340	0.315	7.4	99	0.00
42	TM	1,2-Dichloroethane	0.644	0.579	10.1	99	0.00
43	T	Isopropyl Acetate	0.990	0.893	9.8	98	0.00
44	TM	Trichloroethene	0.475	0.458	3.6	107	0.00
45	C	1,2-Dichloropropane	0.423	0.401	5.2#	107	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.293	0.274	6.5	101	0.00
47	T	Bromodichloromethane	0.542	0.526	3.0	102	0.00
48	T	Methyl methacrylate	0.510	0.465	8.8	96	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	97	0.00
50	S	Toluene-d8	1.446	1.371	5.2	101	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.564	8.9	95	0.00
52	CM	Toluene	1.021	0.996	2.4#	104	0.00
53	T	t-1,3-Dichloropropene	0.614	0.619	-0.8	103	0.00
54	T	cis-1,3-Dichloropropene	0.591	0.577	2.4	101	0.00
55	T	1,1,2-Trichloroethane	0.419	0.404	3.6	104	0.00
56	T	Ethyl methacrylate	0.613	0.604	1.5	104	0.00
57	T	1,3-Dichloropropane	0.689	0.651	5.5	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.296	0.296	0.0	103	0.00
59	T	2-Hexanone	0.471	0.441	6.4	97	0.00
60	T	Dibromochloromethane	0.441	0.433	1.8	100	0.00
61	T	1,2-Dibromoethane	0.440	0.419	4.8	101	0.00
62	S	4-Bromofluorobenzene	0.558	0.520	6.8	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.556	0.548	1.4	104	0.00
65	PM	Chlorobenzene	1.270	1.226	3.5	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.461	0.456	1.1	102	0.00
67	C	Ethyl Benzene	2.098	2.089	0.4#	102	0.00
68	T	m/p-Xylenes	0.809	0.817	-1.0	103	0.00
69	T	o-Xylene	0.787	0.784	0.4	102	0.00
70	T	Styrene	1.279	1.329	-3.9	104	0.00
71	P	Bromoform	0.363	0.361	0.6	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73	T	Isopropylbenzene	3.364	3.407	-1.3	101	0.00
74	T	N-amyl acetate	1.646	1.537	6.6	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.036	0.977	5.7	99	0.00
76	T	1,2,3-Trichloropropane	0.906	0.985	-8.7	110	0.00
77	T	Bromobenzene	0.958	0.930	2.9	99	0.00
78	T	n-propylbenzene	3.829	3.853	-0.6	99	0.00
79	T	2-Chlorotoluene	2.318	2.276	1.8	99	0.00
80	T	1,3,5-Trimethylbenzene	2.833	2.853	-0.7	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.267	0.274	-2.6	96	0.00
82	T	4-Chlorotoluene	2.744	2.712	1.2	99	0.00
83	T	tert-Butylbenzene	2.792	2.785	0.3	99	0.00
84	T	1,2,4-Trimethylbenzene	2.935	2.920	0.5	98	0.00
85	T	sec-Butylbenzene	3.387	3.378	0.3	99	0.00
86	T	p-Isopropyltoluene	3.045	3.105	-2.0	99	0.00
87	T	1,3-Dichlorobenzene	1.749	1.733	0.9	100	0.00
88	T	1,4-Dichlorobenzene	1.800	1.754	2.6	101	0.00
89	T	n-Butylbenzene	2.650	2.690	-1.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.453	0.431	4.9	92	0.00
91 T	1,2-Dichlorobenzene	1.766	1.723	2.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.211	9.4	89	0.00
93 T	1,2,4-Trichlorobenzene	1.285	1.304	-1.5	101	0.00
94 T	Hexachlorobutadiene	0.641	0.666	-3.9	104	0.00
95 T	Naphthalene	3.423	3.461	-1.1	98	0.00
96 T	1,2,3-Trichlorobenzene	1.284	1.283	0.1	99	0.00

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