Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX121918\
Data File : VX006635.D
Acq On : 19 Dec 2018 14:22
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 20 04:12:37 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 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	97	0.00
2	T	Dichlorodifluoromethane	0.457	0.447	2.2	98	0.00
3	P	Chloromethane	0.493	0.463	6.1	95	0.00
4	C	Vinyl Chloride	0.515	0.501	2.7#	98	0.00
5	T	Bromomethane	0.560	0.502	10.4	100	0.00
6	T	Chloroethane	0.356	0.322	9.6	98	0.00
7	T	Trichlorofluoromethane	0.802	0.787	1.9	97	0.00
8	T	Diethyl Ether	0.319	0.302	5.3	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.485	-3.0	103	0.00
10	T	Methyl Iodide	0.674	0.707	-4.9	96	0.00
11	T	Tert butyl alcohol	0.120	0.113	5.8	93	0.00
12	CM	1,1-Dichloroethene	0.447	0.433	3.1#	99	0.00
13	T	Acrolein	0.081	0.073	9.9	91	0.00
14	T	Allyl chloride	0.752	0.734	2.4	97	0.00
15	T	Acrylonitrile	0.267	0.262	1.9	96	0.00
16	T	Acetone	0.248	0.247	0.4	101	0.00
17	T	Carbon Disulfide	1.182	1.076	9.0	93	0.00
18	T	Methyl Acetate	0.728	0.713	2.1	97	0.00
19	T	Methyl tert-butyl Ether	1.483	1.466	1.1	97	0.00
20	T	Methylene Chloride	0.512	0.484	5.5	99	0.00
21	T	trans-1,2-Dichloroethene	0.495	0.463	6.5	98	0.00
22	T	Diisopropyl ether	1.376	1.395	-1.4	99	0.00
23	T	Vinyl Acetate	1.125	1.170	-4.0	101	0.00
24	P	1,1-Dichloroethane	0.821	0.810	1.3	102	0.00
25	T	2-Butanone	0.348	0.347	0.3	98	0.00
26	T	2,2-Dichloropropane	0.634	0.624	1.6	97	0.00
27	T	cis-1,2-Dichloroethene	0.546	0.535	2.0	97	0.00
28	T	Bromochloromethane	0.378	0.372	1.6	102	0.00
29	T	Tetrahydrofuran	0.229	0.224	2.2	96	0.00
30	C	Chloroform	0.850	0.851	-0.1#	100	0.00
31	T	Cyclohexane	0.746	0.744	0.3	99	0.00
32	T	1,1,1-Trichloroethane	0.718	0.726	-1.1	96	0.00
33	S	1,2-Dichloroethane-d4	0.539	0.527	2.2	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.316	0.311	1.6	93	0.00
36	T	1,1-Dichloropropene	0.414	0.419	-1.2	99	0.00
37	T	Ethyl Acetate	0.431	0.414	3.9	95	0.00
38	T	Carbon Tetrachloride	0.402	0.407	-1.2	97	0.00
39	T	Methylcyclohexane	0.545	0.562	-3.1	102	0.00
40	TM	Benzene	1.259	1.262	-0.2	98	0.00
41	T	Methacrylonitrile	0.229	0.238	-3.9	96	0.00
42	TM	1,2-Dichloroethane	0.429	0.421	1.9	99	0.00
43	T	Isopropyl Acetate	0.656	0.682	-4.0	98	0.00
44	TM	Trichloroethene	0.381	0.375	1.6	99	0.00
45	C	1,2-Dichloropropane	0.306	0.309	-1.0#	101	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.225	0.224	0.4	97	0.00
47	T	Bromodichloromethane	0.374	0.389	-4.0	98	0.00
48	T	Methyl methacrylate	0.334	0.348	-4.2	97	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	93	0.00
50	S	Toluene-d8	1.192	1.184	0.7	95	0.00
51	T	4-Methyl-2-Pentanone	0.417	0.441	-5.8	98	0.00
52	CM	Toluene	0.813	0.838	-3.1#	99	0.00
53	T	t-1,3-Dichloropropene	0.401	0.434	-8.2	97	0.00
54	T	cis-1,3-Dichloropropene	0.440	0.479	-8.9	97	0.00
55	T	1,1,2-Trichloroethane	0.333	0.342	-2.7	100	0.00
56	T	Ethyl methacrylate	0.470	0.502	-6.8	97	0.00
57	T	1,3-Dichloropropane	0.536	0.539	-0.6	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.250	0.258	-3.2	99	0.00
59	T	2-Hexanone	0.319	0.343	-7.5	100	0.00
60	T	Dibromochloromethane	0.307	0.337	-9.8	97	0.00
61	T	1,2-Dibromoethane	0.354	0.367	-3.7	98	0.00
62	S	4-Bromofluorobenzene	0.437	0.453	-3.7	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.396	0.385	2.8	100	0.00
65	PM	Chlorobenzene	1.058	1.041	1.6	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.330	0.350	-6.1	99	0.00
67	C	Ethyl Benzene	1.729	1.742	-0.8#	100	0.00
68	T	m/p-Xylenes	0.682	0.697	-2.2	100	0.00
69	T	o-Xylene	0.674	0.688	-2.1	99	0.00
70	T	Styrene	1.066	1.115	-4.6	99	0.00
71	P	Bromoform	0.251	0.263	-4.8	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73	T	Isopropylbenzene	3.421	3.405	0.5	100	0.00
74	T	N-amyl acetate	1.224	1.243	-1.6	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.017	1.008	0.9	98	0.00
76	T	1,2,3-Trichloropropane	0.929	0.946	-1.8	97	0.00
77	T	Bromobenzene	0.925	0.910	1.6	98	0.00
78	T	n-propylbenzene	3.767	3.866	-2.6	102	0.00
79	T	2-Chlorotoluene	2.283	2.256	1.2	101	0.00
80	T	1,3,5-Trimethylbenzene	2.817	2.853	-1.3	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.259	0.270	-4.2	98	0.00
82	T	4-Chlorotoluene	2.618	2.635	-0.6	102	0.00
83	T	tert-Butylbenzene	2.820	2.870	-1.8	99	0.00
84	T	1,2,4-Trimethylbenzene	2.963	2.942	0.7	101	0.00
85	T	sec-Butylbenzene	3.457	3.539	-2.4	102	0.00
86	T	p-Isopropyltoluene	3.039	3.146	-3.5	102	0.00
87	T	1,3-Dichlorobenzene	1.667	1.669	-0.1	100	0.00
88	T	1,4-Dichlorobenzene	1.709	1.683	1.5	101	0.00
89	T	n-Butylbenzene	2.586	2.781	-7.5	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.414	0.444	-7.2	101	0.00
91 T	1,2-Dichlorobenzene	1.667	1.609	3.5	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.210	0.207	1.4	95	0.00
93 T	1,2,4-Trichlorobenzene	1.150	1.154	-0.3	100	0.00
94 T	Hexachlorobutadiene	0.542	0.547	-0.9	105	0.00
95 T	Naphthalene	3.671	3.582	2.4	97	0.00
96 T	1,2,3-Trichlorobenzene	1.187	1.160	2.3	101	0.00

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