Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100418\
Data File : VN051664.D
Acq On : 4 Oct 2018 14:01
Operator : MD\SY
Sample : VSTDICV050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : ICVVN100418

Quant Time: Oct 05 06:48:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 05 02:22:33 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	102	0.00
2	T	Dichlorodifluoromethane	0.593	0.663	-11.8	110	0.00
3	P	Chloromethane	0.571	0.594	-4.0	103	0.00
4	C	Vinyl Chloride	0.899	0.919	-2.2#	100	0.00
5	T	Bromomethane	0.691	0.699	-1.2	107	0.00
6	T	Chloroethane	0.604	0.593	1.8	100	0.00
7	T	Trichlorofluoromethane	1.025	1.323	-29.1#	146	0.00
8	T	Diethyl Ether	0.262	0.265	-1.1	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.500	0.512	-2.4	106	0.00
10	T	Methyl Iodide	0.609	0.635	-4.3	99	0.00
11	T	Tert butyl alcohol	0.045	0.043	4.4	104	0.00
12	CM	1,1-Dichloroethene	0.466	0.465	0.2#	104	0.00
13	T	Acrolein	0.028	0.030	-7.1	102	0.00
14	T	Allyl chloride	0.710	0.711	-0.1	101	0.00
15	T	Acrylonitrile	0.155	0.155	0.0	105	0.00
16	T	Acetone	0.121	0.119	1.7	105	0.00
17	T	Carbon Disulfide	1.415	1.378	2.6	102	0.00
18	T	Methyl Acetate	0.365	0.368	-0.8	104	0.00
19	T	Methyl tert-butyl Ether	1.537	1.495	2.7	102	0.00
20	T	Methylene Chloride	0.543	0.531	2.2	102	0.00
21	T	trans-1,2-Dichloroethene	0.552	0.538	2.5	102	0.00
22	T	Diisopropyl ether	1.522	1.501	1.4	101	0.00
23	T	Vinyl Acetate	1.119	1.107	1.1	101	0.00
24	P	1,1-Dichloroethane	0.979	0.958	2.1	101	0.00
25	T	2-Butanone	0.191	0.190	0.5	104	0.00
26	T	2,2-Dichloropropane	0.981	0.972	0.9	101	0.00
27	T	cis-1,2-Dichloroethene	0.641	0.608	5.1	99	0.00
28	T	Bromochloromethane	0.433	0.428	1.2	100	0.00
29	T	Tetrahydrofuran	0.117	0.118	-0.9	101	0.00
30	C	Chloroform	1.100	1.075	2.3#	99	0.00
31	T	Cyclohexane	0.897	0.874	2.6	101	0.00
32	T	1,1,1-Trichloroethane	1.066	1.037	2.7	100	0.00
33	S	1,2-Dichloroethane-d4	0.661	0.669	-1.2	106	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.387	0.381	1.6	104	0.00
36	T	1,1-Dichloropropene	0.523	0.520	0.6	100	0.00
37	T	Ethyl Acetate	0.273	0.280	-2.6	104	0.00
38	T	Carbon Tetrachloride	0.627	0.621	1.0	99	0.00
39	T	Methylcyclohexane	0.656	0.670	-2.1	101	0.00
40	TM	Benzene	1.549	1.568	-1.2	100	0.00
41	T	Methacrylonitrile	0.150	0.148	1.3	106	0.00
42	TM	1,2-Dichloroethane	0.522	0.528	-1.1	99	0.00
43	T	Isopropyl Acetate	0.568	0.582	-2.5	101	0.00
44	TM	Trichloroethene	0.440	0.438	0.5	101	0.00
45	C	1,2-Dichloropropane	0.383	0.382	0.3#	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.266	0.266	0.0	102	0.00
47	T	Bromodichloromethane	0.586	0.576	1.7	98	0.00
48	T	Methyl methacrylate	0.260	0.258	0.8	100	0.00
49	T	1,4-Dioxane	0.004	0.004	0.0	100	0.00
50	S	Toluene-d8	1.442	1.479	-2.6	104	0.00
51	T	4-Methyl-2-Pentanone	0.288	0.296	-2.8	102	0.00
52	CM	Toluene	1.030	1.073	-4.2#	101	0.00
53	T	t-1,3-Dichloropropene	0.605	0.621	-2.6	100	0.00
54	T	cis-1,3-Dichloropropene	0.642	0.640	0.3	99	0.00
55	T	1,1,2-Trichloroethane	0.367	0.371	-1.1	101	0.00
56	T	Ethyl methacrylate	0.464	0.479	-3.2	100	0.00
57	T	1,3-Dichloropropane	0.581	0.592	-1.9	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.192	0.198	-3.1	100	0.00
59	T	2-Hexanone	0.196	0.205	-4.6	105	0.00
60	T	Dibromochloromethane	0.480	0.494	-2.9	101	0.00
61	T	1,2-Dibromoethane	0.388	0.394	-1.5	99	0.00
62	S	4-Bromofluorobenzene	0.510	0.535	-4.9	104	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.441	0.435	1.4	100	0.00
65	PM	Chlorobenzene	1.238	1.216	1.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.496	0.497	-0.2	99	0.00
67	C	Ethyl Benzene	2.140	2.164	-1.1#	100	0.00
68	T	m/p-Xylenes	0.856	0.878	-2.6	99	0.00
69	T	o-Xylene	0.840	0.857	-2.0	100	0.00
70	T	Styrene	1.338	1.376	-2.8	100	0.00
71	P	Bromoform	0.369	0.372	-0.8	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	4.262	3.935	7.7	101	0.00
74	T	N-amyl acetate	0.972	0.891	8.3	103	0.00
75	P	1,1,2,2-Tetrachloroethane	0.919	0.821	10.7	101	0.00
76	T	1,2,3-Trichloropropane	0.697	0.717	-2.9	116	0.00
77	T	Bromobenzene	1.042	0.950	8.8	100	0.00
78	T	n-propylbenzene	4.649	4.404	5.3	102	0.00
79	T	2-Chlorotoluene	2.740	2.554	6.8	100	0.00
80	T	1,3,5-Trimethylbenzene	3.592	3.391	5.6	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.272	0.259	4.8	103	0.00
82	T	4-Chlorotoluene	2.752	2.655	3.5	101	0.00
83	T	tert-Butylbenzene	3.219	3.024	6.1	102	0.00
84	T	1,2,4-Trimethylbenzene	3.598	3.434	4.6	101	0.00
85	T	sec-Butylbenzene	4.257	4.080	4.2	101	0.00
86	T	p-Isopropyltoluene	3.774	3.701	1.9	103	0.00
87	T	1,3-Dichlorobenzene	1.816	1.808	0.4	105	0.00
88	T	1,4-Dichlorobenzene	1.787	1.738	2.7	102	0.00
89	T	n-Butylbenzene	2.984	2.989	-0.2	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.753	0.716	4.9	101	0.00
91 T	1,2-Dichlorobenzene	1.805	1.720	4.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.150	0.144	4.0	103	0.00
93 T	1,2,4-Trichlorobenzene	0.803	0.796	0.9	103	0.00
94 T	Hexachlorobutadiene	0.545	0.514	5.7	105	0.00
95 T	Naphthalene	1.735	1.640	5.5	103	0.00
96 T	1,2,3-Trichlorobenzene	0.791	0.756	4.4	103	0.00

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