Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010719\
Data File : VN053293.D
Acq On : 7 Jan 2019 9:57
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jan 08 01:29:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N010519W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 07 09:34:27 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% 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	0.441	0.446	-1.1	100	0.00
3	P	Chloromethane	0.616	0.580	5.8	98	0.00
4	C	Vinyl Chloride	0.588	0.571	2.9#	99	0.00
5	T	Bromomethane	0.384	0.380	1.0	105	0.00
6	T	Chloroethane	0.355	0.331	6.8	99	0.00
7	T	Trichlorofluoromethane	0.761	0.737	3.2	101	0.00
8	T	Diethyl Ether	0.298	0.280	6.0	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.482	0.473	1.9	103	0.00
10	T	Methyl Iodide	0.676	0.684	-1.2	101	0.00
11	T	Tert butyl alcohol	0.031	0.025	19.4	76	0.00
12	CM	1,1-Dichloroethene	0.467	0.447	4.3#	99	0.00
13	T	Acrolein	0.039	0.032	17.9	86	0.00
14	T	Allyl chloride	0.752	0.754	-0.3	106	0.00
15	T	Acrylonitrile	0.187	0.165	11.8	88	0.00
16	T	Acetone	0.136	0.121	11.0	97	0.00
17	T	Carbon Disulfide	1.438	1.400	2.6	101	0.00
18	T	Methyl Acetate	0.471	0.381	19.1	89	0.00
19	T	Methyl tert-butyl Ether	1.309	1.221	6.7	95	0.00
20	T	Methylene Chloride	0.559	0.509	8.9	97	0.00
21	T	trans-1,2-Dichloroethene	0.501	0.486	3.0	100	0.00
22	T	Diisopropyl ether	1.620	1.544	4.7	97	0.00
23	T	Vinyl Acetate	1.019	0.997	2.2	97	0.00
24	P	1,1-Dichloroethane	0.934	0.886	5.1	97	0.00
25	T	2-Butanone	0.213	0.189	11.3	90	0.00
26	T	2,2-Dichloropropane	0.683	0.697	-2.0	106	0.00
27	T	cis-1,2-Dichloroethene	0.572	0.551	3.7	98	0.00
28	T	Bromochloromethane	0.398	0.390	2.0	96	0.00
29	T	Tetrahydrofuran	0.141	0.121	14.2	87	0.00
30	C	Chloroform	0.920	0.870	5.4#	97	0.00
31	T	Cyclohexane	1.024	0.863	15.7	101	0.00
32	T	1,1,1-Trichloroethane	0.766	0.730	4.7	98	0.00
33	S	1,2-Dichloroethane-d4	0.520	0.479	7.9	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.285	0.285	0.0	99	0.00
36	T	1,1-Dichloropropene	0.467	0.473	-1.3	101	0.00
37	T	Ethyl Acetate	0.304	0.276	9.2	88	0.00
38	T	Carbon Tetrachloride	0.431	0.442	-2.6	100	0.00
39	T	Methylcyclohexane	0.541	0.580	-7.2	105	0.00
40	TM	Benzene	1.426	1.417	0.6	98	0.00
41	T	Methacrylonitrile	0.189	0.164	13.2	92	0.00
42	TM	1,2-Dichloroethane	0.423	0.412	2.6	97	0.00
43	T	Isopropyl Acetate	0.598	0.503	15.9	89	0.00
44	TM	Trichloroethene	0.392	0.390	0.5	99	0.00
45	C	1,2-Dichloropropane	0.374	0.372	0.5#	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.218	0.213	2.3	95	0.00
47	T	Bromodichloromethane	0.454	0.454	0.0	99	0.00
48	T	Methyl methacrylate	0.272	0.253	7.0	89	0.00
49	T	1,4-Dioxane	0.003	0.002	33.3#	71	0.00
50	S	Toluene-d8	1.228	1.204	2.0	97	0.00
51	T	4-Methyl-2-Pentanone	0.301	0.275	8.6	87	0.00
52	CM	Toluene	0.875	0.874	0.1#	97	0.00
53	T	t-1,3-Dichloropropene	0.465	0.477	-2.6	98	0.00
54	T	cis-1,3-Dichloropropene	0.537	0.557	-3.7	100	0.00
55	T	1,1,2-Trichloroethane	0.322	0.305	5.3	94	0.00
56	T	Ethyl methacrylate	0.418	0.406	2.9	91	0.00
57	T	1,3-Dichloropropane	0.538	0.526	2.2	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.226	0.218	3.5	92	0.00
59	T	2-Hexanone	0.206	0.195	5.3	89	0.00
60	T	Dibromochloromethane	0.347	0.351	-1.2	97	0.00
61	T	1,2-Dibromoethane	0.317	0.311	1.9	95	0.00
62	S	4-Bromofluorobenzene	0.430	0.430	0.0	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.471	0.458	2.8	96	0.00
65	PM	Chlorobenzene	1.086	1.072	1.3	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.377	0.8	98	0.00
67	C	Ethyl Benzene	1.846	1.872	-1.4#	100	0.00
68	T	m/p-Xylenes	0.694	0.718	-3.5	100	0.00
69	T	o-Xylene	0.679	0.698	-2.8	100	0.00
70	T	Styrene	1.106	1.150	-4.0	100	0.00
71	P	Bromoform	0.269	0.269	0.0	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.723	3.718	0.1	101	0.00
74	T	N-amyl acetate	1.112	1.017	8.5	90	0.00
75	P	1,1,2,2-Tetrachloroethane	0.856	0.757	11.6	93	0.00
76	T	1,2,3-Trichloropropane	0.729	0.658	9.7	95	0.00
77	T	Bromobenzene	0.994	0.961	3.3	100	0.00
78	T	n-propylbenzene	4.211	4.338	-3.0	103	0.00
79	T	2-Chlorotoluene	2.548	2.520	1.1	101	0.00
80	T	1,3,5-Trimethylbenzene	2.999	3.062	-2.1	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.248	0.255	-2.8	99	0.00
82	T	4-Chlorotoluene	2.613	2.608	0.2	102	0.00
83	T	tert-Butylbenzene	2.631	2.653	-0.8	103	0.00
84	T	1,2,4-Trimethylbenzene	3.055	3.137	-2.7	104	0.00
85	T	sec-Butylbenzene	3.470	3.599	-3.7	105	0.00
86	T	p-Isopropyltoluene	3.004	3.198	-6.5	106	0.00
87	T	1,3-Dichlorobenzene	1.750	1.735	0.9	103	0.00
88	T	1,4-Dichlorobenzene	1.736	1.718	1.0	103	0.00
89	T	n-Butylbenzene	2.519	2.705	-7.4	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.481	0.511	-6.2	107	0.00
91 T	1,2-Dichlorobenzene	1.639	1.616	1.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.104	0.097	6.7	91	0.00
93 T	1,2,4-Trichlorobenzene	0.515	0.540	-4.9	102	0.00
94 T	Hexachlorobutadiene	0.421	0.456	-8.3	108	0.00
95 T	Naphthalene	0.879	0.854	2.8	93	0.00
96 T	1,2,3-Trichlorobenzene	0.337	0.326	3.3	96	0.00

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