Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN020320\
Data File : VN059963.D
Acq On : 3 Feb 2020 9:57
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 03 11:37:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
Quant Title : SW846 8260
QLast Update : Sat Jan 18 03:09:32 2020
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	99	0.00
2	T	Dichlorodifluoromethane	0.534	0.495	7.3	82	0.00
3	P	Chloromethane	0.572	0.487	14.9	84	0.00
4	C	Vinyl Chloride	0.655	0.625	4.6#	88	0.00
5	T	Bromomethane	0.400	0.356	11.0	86	0.00
6	T	Chloroethane	0.310	0.293	5.5	93	0.00
7	T	Trichlorofluoromethane	0.787	0.747	5.1	92	0.00
8	T	Diethyl Ether	0.276	0.268	2.9	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.438	0.438	0.0	96	0.00
10	T	Methyl Iodide	0.708	0.572	19.2	79	0.00
11	T	Tert butyl alcohol	0.093	0.079	15.1	82	0.00
12	CM	1,1-Dichloroethene	0.457	0.415	9.2#	90	0.00
13	T	Acrolein	0.066	0.053	19.7	82	0.00
14	T	Allyl chloride	0.617	0.587	4.9	93	0.00
15	T	Acrylonitrile	0.213	0.211	0.9	93	0.00
16	T	Acetone	0.224	0.276	-23.2	139	0.00
17	T	Carbon Disulfide	1.303	1.027	21.2	77	0.00
18	T	Methyl Acetate	0.649	0.649	0.0	98	0.00
19	T	Methyl tert-butyl Ether	1.491	1.488	0.2	98	0.00
20	T	Methylene Chloride	0.557	0.469	15.8	93	0.00
21	T	trans-1,2-Dichloroethene	0.486	0.446	8.2	90	0.00
22	T	Diisopropyl ether	1.397	1.403	-0.4	99	0.00
23	T	Vinyl Acetate	1.082	1.075	0.6	102	0.00
24	P	1,1-Dichloroethane	0.854	0.836	2.1	97	0.00
25	T	2-Butanone	0.314	0.332	-5.7	107	0.00
26	T	2,2-Dichloropropane	0.821	0.814	0.9	100	0.00
27	T	cis-1,2-Dichloroethene	0.559	0.538	3.8	94	0.00
28	T	Bromochloromethane	0.341	0.342	-0.3	100	0.00
29	T	Tetrahydrofuran	0.195	0.179	8.2	90	0.00
30	C	Chloroform	0.885	0.901	-1.8#	100	0.00
31	T	Cyclohexane	0.822	0.701	14.7	87	0.00
32	T	1,1,1-Trichloroethane	0.818	0.796	2.7	95	0.00
33	S	1,2-Dichloroethane-d4	0.555	0.592	-6.7	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.298	0.319	-7.0	103	0.00
36	T	1,1-Dichloropropene	0.435	0.411	5.5	93	0.00
37	T	Ethyl Acetate	0.408	0.368	9.8	92	0.00
38	T	Carbon Tetrachloride	0.474	0.457	3.6	96	0.00
39	T	Methylcyclohexane	0.537	0.491	8.6	90	0.00
40	TM	Benzene	1.299	1.233	5.1	95	0.00
41	T	Methacrylonitrile	0.201	0.168	16.4	84	0.00
42	TM	1,2-Dichloroethane	0.440	0.445	-1.1	100	0.00
43	T	Isopropyl Acetate	0.702	0.666	5.1	94	0.00
44	TM	Trichloroethene	0.354	0.353	0.3	95	0.00
45	C	1,2-Dichloropropane	0.321	0.322	-0.3#	98	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.227	0.224	1.3	97	0.00
47	T	Bromodichloromethane	0.457	0.469	-2.6	101	0.00
48	T	Methyl methacrylate	0.314	0.293	6.7	92	0.00
49	T	1,4-Dioxane	0.006	0.005	16.7	85	0.00
50	S	Toluene-d8	1.155	1.199	-3.8	101	0.00
51	T	4-Methyl-2-Pentanone	0.406	0.387	4.7	94	0.00
52	CM	Toluene	0.820	0.797	2.8#	95	0.00
53	T	t-1,3-Dichloropropene	0.510	0.531	-4.1	100	0.00
54	T	cis-1,3-Dichloropropene	0.537	0.554	-3.2	99	0.00
55	T	1,1,2-Trichloroethane	0.325	0.330	-1.5	102	0.00
56	T	Ethyl methacrylate	0.496	0.470	5.2	92	0.00
57	T	1,3-Dichloropropane	0.516	0.529	-2.5	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.150	0.164	-9.3	97	0.00
59	T	2-Hexanone	0.299	0.315	-5.4	99	0.00
60	T	Dibromochloromethane	0.370	0.384	-3.8	101	0.00
61	T	1,2-Dibromoethane	0.340	0.338	0.6	96	0.00
62	S	4-Bromofluorobenzene	0.416	0.446	-7.2	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.408	0.392	3.9	89	0.00
65	PM	Chlorobenzene	0.983	0.968	1.5	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.383	-0.8	102	0.00
67	C	Ethyl Benzene	1.784	1.741	2.4#	99	0.00
68	T	m/p-Xylenes	0.674	0.653	3.1	96	0.00
69	T	o-Xylene	0.660	0.638	3.3	98	0.00
70	T	Styrene	1.104	1.072	2.9	95	0.00
71	P	Bromoform	0.304	0.316	-3.9	101	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.667	3.490	4.8	99	0.00
74	T	N-amyl acetate	1.423	1.274	10.5	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.063	1.001	5.8	98	0.00
76	T	1,2,3-Trichloropropane	0.841	0.908	-8.0	109	0.00
77	T	Bromobenzene	0.929	0.886	4.6	99	0.00
78	T	n-propylbenzene	4.116	4.024	2.2	101	0.00
79	T	2-Chlorotoluene	2.448	2.343	4.3	101	0.00
80	T	1,3,5-Trimethylbenzene	3.084	2.916	5.4	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.392	0.377	3.8	97	0.00
82	T	4-Chlorotoluene	2.456	2.426	1.2	102	0.00
83	T	tert-Butylbenzene	2.667	2.532	5.1	99	0.00
84	T	1,2,4-Trimethylbenzene	3.051	2.940	3.6	100	0.00
85	T	sec-Butylbenzene	3.504	3.410	2.7	100	0.00
86	T	p-Isopropyltoluene	3.243	3.131	3.5	101	0.00
87	T	1,3-Dichlorobenzene	1.613	1.609	0.2	103	0.00
88	T	1,4-Dichlorobenzene	1.609	1.606	0.2	103	0.00
89	T	n-Butylbenzene	2.765	2.805	-1.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.607	0.588	3.1	100	0.00
91 T	1,2-Dichlorobenzene	1.595	1.550	2.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.257	0.209	18.7	93	0.00
93 T	1,2,4-Trichlorobenzene	0.958	0.969	-1.1	97	0.00
94 T	Hexachlorobutadiene	0.528	0.519	1.7	101	0.00
95 T	Naphthalene	2.726	2.548	6.5	90	0.00
96 T	1,2,3-Trichlorobenzene	0.933	0.925	0.9	98	0.00

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