Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN060120\
Data File : VN061606.D
Acq On : 1 Jun 2020 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 02 05:15:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 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	105	0.00
2	T	Dichlorodifluoromethane	0.523	0.553	-5.7	103	0.00
3	P	Chloromethane	0.610	0.504	17.4	86	0.00
4	C	Vinyl Chloride	0.836	0.692	17.2#	86	0.00
5	T	Bromomethane	0.480	0.406	15.4	87	0.00
6	T	Chloroethane	0.538	0.431	19.9	86	0.00
7	T	Trichlorofluoromethane	1.078	0.842	21.9	83	0.00
8	T	Diethyl Ether	0.330	0.284	13.9	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.478	0.432	9.6	99	0.00
10	T	Methyl Iodide	0.664	0.599	9.8	96	0.00
11	T	Tert butyl alcohol	0.079	0.064	19.0	86	0.00
12	CM	1,1-Dichloroethene	0.511	0.447	12.5#	98	0.00
13	T	Acrolein	0.030	0.025	16.7	114	0.00
14	T	Allyl chloride	0.668	0.541	19.0	89	0.00
15	T	Acrylonitrile	0.221	0.179	19.0	85	0.00
16	T	Acetone	0.211	0.132	37.4#	84	0.00
17	T	Carbon Disulfide	1.124	1.000	11.0	99	0.00
18	T	Methyl Acetate	0.539	0.419	22.3	85	0.00
19	T	Methyl tert-butyl Ether	1.741	1.498	14.0	95	0.00
20	T	Methylene Chloride	0.730	0.495	32.2#	96	0.00
21	T	trans-1,2-Dichloroethene	0.576	0.498	13.5	97	0.00
22	T	Diisopropyl ether	1.472	1.241	15.7	90	0.00
23	T	Vinyl Acetate	1.173	0.938	20.0	83	0.00
24	P	1,1-Dichloroethane	0.934	0.789	15.5	92	0.00
25	T	2-Butanone	0.282	0.210	25.5#	81	0.00
26	T	2,2-Dichloropropane	0.854	0.710	16.9	94	0.00
27	T	cis-1,2-Dichloroethene	0.652	0.579	11.2	95	0.00
28	T	Bromochloromethane	0.403	0.318	21.1	95	0.00
29	T	Tetrahydrofuran	0.186	0.139	25.3#	80	0.00
30	C	Chloroform	1.033	0.887	14.1#	93	0.00
31	T	Cyclohexane	0.840	0.682	18.8	88	0.00
32	T	1,1,1-Trichloroethane	0.941	0.823	12.5	94	0.00
33	S	1,2-Dichloroethane-d4	0.596	0.499	16.3	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.254	0.253	0.4	97	0.00
36	T	1,1-Dichloropropene	0.443	0.408	7.9	93	0.00
37	T	Ethyl Acetate	0.357	0.298	16.5	81	0.00
38	T	Carbon Tetrachloride	0.427	0.430	-0.7	99	0.00
39	T	Methylcyclohexane	0.546	0.503	7.9	92	0.00
40	TM	Benzene	1.366	1.244	8.9	93	0.00
41	T	Methacrylonitrile	0.163	0.137	16.0	95	0.00
42	TM	1,2-Dichloroethane	0.457	0.406	11.2	91	0.00
43	T	Isopropyl Acetate	0.641	0.539	15.9	85	0.00
44	TM	Trichloroethene	0.420	0.402	4.3	95	0.00
45	C	1,2-Dichloropropane	0.324	0.298	8.0#	93	0.00

Evaluate Continuing Calibration Report

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Data File : VN061606.D
Acq On : 1 Jun 2020 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 02 05:15:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 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)
46	T	Dibromomethane	0.249	0.226	9.2	93	0.00
47	T	Bromodichloromethane	0.493	0.459	6.9	93	0.00
48	T	Methyl methacrylate	0.289	0.234	19.0	85	0.00
49	T	1,4-Dioxane	0.004	0.004	0.0	107	0.00
50	S	Toluene-d8	1.175	1.090	7.2	91	0.00
51	T	4-Methyl-2-Pentanone	0.361	0.300	16.9	82	0.00
52	CM	Toluene	0.891	0.845	5.2#	95	0.00
53	T	t-1,3-Dichloropropene	0.531	0.493	7.2	93	0.00
54	T	cis-1,3-Dichloropropene	0.571	0.527	7.7	93	0.00
55	T	1,1,2-Trichloroethane	0.355	0.330	7.0	95	0.00
56	T	Ethyl methacrylate	0.496	0.463	6.7	91	0.00
57	T	1,3-Dichloropropane	0.568	0.524	7.7	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.212	0.188	11.3	88	0.00
59	T	2-Hexanone	0.260	0.213	18.1	81	0.00
60	T	Dibromochloromethane	0.404	0.395	2.2	96	0.00
61	T	1,2-Dibromoethane	0.370	0.351	5.1	95	0.00
62	S	4-Bromofluorobenzene	0.429	0.400	6.8	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.471	0.457	3.0	98	0.00
65	PM	Chlorobenzene	1.039	0.991	4.6	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.387	0.372	3.9	96	0.00
67	C	Ethyl Benzene	1.796	1.707	5.0#	95	0.00
68	T	m/p-Xylenes	0.712	0.680	4.5	95	0.00
69	T	o-Xylene	0.677	0.655	3.2	96	0.00
70	T	Styrene	1.120	1.116	0.4	96	0.00
71	P	Bromoform	0.298	0.296	0.7	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.649	3.338	8.5	97	0.00
74	T	N-amyl acetate	1.149	1.011	12.0	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.023	0.844	17.5	89	0.00
76	T	1,2,3-Trichloropropane	0.909	0.725	20.2	87	0.00
77	T	Bromobenzene	0.932	0.890	4.5	100	0.00
78	T	n-propylbenzene	4.074	3.689	9.5	96	0.00
79	T	2-Chlorotoluene	2.429	2.151	11.4	95	0.00
80	T	1,3,5-Trimethylbenzene	3.050	2.806	8.0	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.356	0.290	18.5	85	0.00
82	T	4-Chlorotoluene	2.556	2.265	11.4	94	0.00
83	T	tert-Butylbenzene	2.695	2.448	9.2	97	0.00
84	T	1,2,4-Trimethylbenzene	3.030	2.791	7.9	95	0.00
85	T	sec-Butylbenzene	3.473	3.162	9.0	96	0.00
86	T	p-Isopropyltoluene	3.198	2.974	7.0	97	0.00
87	T	1,3-Dichlorobenzene	1.650	1.555	5.8	99	0.00
88	T	1,4-Dichlorobenzene	1.680	1.572	6.4	99	0.00
89	T	n-Butylbenzene	2.679	2.485	7.2	97	0.00

Evaluate Continuing Calibration Report

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Data File : VN061606.D
Acq On : 1 Jun 2020 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 02 05:15:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 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)
90 T	Hexachloroethane	0.354	0.353	0.3	106	0.00
91 T	1,2-Dichlorobenzene	1.576	1.487	5.6	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.209	0.165	21.1	85	0.00
93 T	1,2,4-Trichlorobenzene	0.922	0.933	-1.2	102	0.00
94 T	Hexachlorobutadiene	0.393	0.369	6.1	101	0.00
95 T	Naphthalene	2.806	2.720	3.1	94	0.00
96 T	1,2,3-Trichlorobenzene	0.906	0.896	1.1	99	0.00

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