Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN102120\
Data File : VN064217.D
Acq On : 21 Oct 2020 13:19
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ICVVN102120

Quant Time: Oct 21 18:12:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102120W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 21 12:48:40 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	0.547	0.599	-9.5	97	0.00
3	P	Chloromethane	0.578	0.610	-5.5	97	0.00
4	C	Vinyl Chloride	0.573	0.590	-3.0#	96	0.00
5	T	Bromomethane	0.373	0.391	-4.8	102	0.00
6	T	Chloroethane	0.349	0.349	0.0	97	0.00
7	T	Trichlorofluoromethane	0.942	0.965	-2.4	96	0.00
8	T	Diethyl Ether	0.312	0.321	-2.9	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.492	-1.0	97	0.00
10	T	Methyl Iodide	0.693	0.679	2.0	93	0.00
11	T	Tert butyl alcohol	0.099	0.103	-4.0	102	0.00
12	CM	1,1-Dichloroethene	0.469	0.480	-2.3#	98	0.00
13	T	Acrolein	0.062	0.061	1.6	104	0.00
14	T	Allyl chloride	0.938	0.967	-3.1	98	0.00
15	T	Acrylonitrile	0.206	0.216	-4.9	101	0.00
16	T	Acetone	0.212	0.224	-5.7	102	0.00
17	T	Carbon Disulfide	1.337	1.388	-3.8	98	0.00
18	T	Methyl Acetate	0.541	0.547	-1.1	101	0.00
19	T	Methyl tert-butyl Ether	1.611	1.653	-2.6	98	0.00
20	T	Methylene Chloride	0.567	0.550	3.0	98	0.00
21	T	trans-1,2-Dichloroethene	0.517	0.523	-1.2	98	0.00
22	T	Diisopropyl ether	1.744	1.710	1.9	97	0.00
23	T	Vinyl Acetate	1.555	1.606	-3.3	98	0.00
24	P	1,1-Dichloroethane	1.010	1.035	-2.5	98	0.00
25	T	2-Butanone	0.338	0.349	-3.3	100	0.00
26	T	2,2-Dichloropropane	1.006	1.018	-1.2	99	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.618	-2.7	101	0.00
28	T	Bromochloromethane	0.480	0.477	0.6	99	0.00
29	T	Tetrahydrofuran	0.202	0.210	-4.0	99	0.00
30	C	Chloroform	1.077	1.084	-0.6#	99	0.00
31	T	Cyclohexane	0.880	0.808	8.2	96	0.00
32	T	1,1,1-Trichloroethane	1.009	1.043	-3.4	98	0.00
33	S	1,2-Dichloroethane-d4	0.743	0.703	5.4	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.332	0.314	5.4	96	0.00
36	T	1,1-Dichloropropene	0.498	0.503	-1.0	98	0.00
37	T	Ethyl Acetate	0.453	0.476	-5.1	101	0.00
38	T	Carbon Tetrachloride	0.567	0.584	-3.0	98	0.00
39	T	Methylcyclohexane	0.453	0.465	-2.6	97	0.00
40	TM	Benzene	1.376	1.388	-0.9	98	0.00
41	T	Methacrylonitrile	0.237	0.236	0.4	109	0.00
42	TM	1,2-Dichloroethane	0.589	0.581	1.4	96	0.00
43	T	Isopropyl Acetate	0.843	0.858	-1.8	99	0.00
44	TM	Trichloroethene	0.375	0.386	-2.9	100	0.00
45	C	1,2-Dichloropropane	0.367	0.373	-1.6#	96	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN102120\
Data File : VN064217.D
Acq On : 21 Oct 2020 13:19
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ICVVN102120

Quant Time: Oct 21 18:12:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102120W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 21 12:48:40 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	0.247	0.257	-4.0	96	0.00
47	T	Bromodichloromethane	0.545	0.554	-1.7	95	0.00
48	T	Methyl methacrylate	0.441	0.421	4.5	94	0.00
49	T	1,4-Dioxane	0.005	0.005	0.0	99	0.00
50	S	Toluene-d8	1.206	1.163	3.6	94	0.00
51	T	4-Methyl-2-Pentanone	0.451	0.473	-4.9	99	0.00
52	CM	Toluene	0.880	0.887	-0.8#	97	0.00
53	T	t-1,3-Dichloropropene	0.605	0.630	-4.1	97	0.00
54	T	cis-1,3-Dichloropropene	0.637	0.657	-3.1	98	0.00
55	T	1,1,2-Trichloroethane	0.333	0.350	-5.1	99	0.00
56	T	Ethyl methacrylate	0.514	0.546	-6.2	99	0.00
57	T	1,3-Dichloropropane	0.578	0.610	-5.5	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.265	0.287	-8.3	102	0.00
59	T	2-Hexanone	0.329	0.350	-6.4	99	0.00
60	T	Dibromochloromethane	0.430	0.440	-2.3	99	0.00
61	T	1,2-Dibromoethane	0.351	0.369	-5.1	98	0.00
62	S	4-Bromofluorobenzene	0.489	0.465	4.9	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.403	0.401	0.5	99	0.00
65	PM	Chlorobenzene	1.035	1.043	-0.8	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.411	0.413	-0.5	97	0.00
67	C	Ethyl Benzene	1.902	1.935	-1.7#	97	0.00
68	T	m/p-Xylenes	0.705	0.717	-1.7	98	0.00
69	T	o-Xylene	0.682	0.692	-1.5	96	0.00
70	T	Styrene	1.142	1.194	-4.6	98	0.00
71	P	Bromoform	0.317	0.327	-3.2	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.813	3.838	-0.7	97	0.00
74	T	N-amyl acetate	1.648	1.725	-4.7	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.012	1.028	-1.6	100	0.00
76	T	1,2,3-Trichloropropane	1.054	1.024	2.8	102	0.00
77	T	Bromobenzene	0.900	0.912	-1.3	99	0.00
78	T	n-propylbenzene	4.300	4.366	-1.5	97	0.00
79	T	2-Chlorotoluene	2.641	2.669	-1.1	97	0.00
80	T	1,3,5-Trimethylbenzene	3.224	3.256	-1.0	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.418	0.432	-3.3	101	0.00
82	T	4-Chlorotoluene	2.755	2.833	-2.8	98	0.00
83	T	tert-Butylbenzene	2.643	2.659	-0.6	98	0.00
84	T	1,2,4-Trimethylbenzene	3.209	3.232	-0.7	96	0.00
85	T	sec-Butylbenzene	3.332	3.424	-2.8	98	0.00
86	T	p-Isopropyltoluene	3.035	3.175	-4.6	99	0.00
87	T	1,3-Dichlorobenzene	1.602	1.652	-3.1	99	0.00
88	T	1,4-Dichlorobenzene	1.640	1.647	-0.4	98	0.00
89	T	n-Butylbenzene	2.720	2.787	-2.5	97	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN102120\
Data File : VN064217.D
Acq On : 21 Oct 2020 13:19
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ICVVN102120

Quant Time: Oct 21 18:12:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102120W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 21 12:48:40 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	0.550	0.559	-1.6	100	0.00
91 T	1,2-Dichlorobenzene	1.572	1.602	-1.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.252	0.251	0.4	96	0.00
93 T	1,2,4-Trichlorobenzene	0.881	0.943	-7.0	98	0.00
94 T	Hexachlorobutadiene	0.475	0.480	-1.1	100	0.00
95 T	Naphthalene	2.640	2.901	-9.9	101	0.00
96 T	1,2,3-Trichlorobenzene	0.873	0.914	-4.7	98	0.00

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