Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
Data File : VN065138.D
Acq On : 15 Dec 2020 6:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 15 09:00:33 2020
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 15 05:41:47 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	55	0.00
2	T	Dichlorodifluoromethane	0.494	0.587	-18.8	64	0.00
3	P	Chloromethane	0.491	0.649	-32.2#	79	0.00
4	C	Vinyl Chloride	0.464	0.664	-43.1#	83	0.00
5	T	Bromomethane	0.278	0.571	-105.4#	113	-0.01
6	T	Chloroethane	0.250	0.550	-120.0#	123	0.00
7	T	Trichlorofluoromethane	0.840	1.249	-48.7#	81	0.00
8	T	Diethyl Ether	0.288	0.333	-15.6	63	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.494	0.495	-0.2	56	0.00
10	T	Methyl Iodide	0.616	0.586	4.9	46#	0.00
11	T	Tert butyl alcohol	0.061	0.088	-44.3#	77	-0.02
12	CM	1,1-Dichloroethene	0.460	0.471	-2.4#	55	0.00
13	T	Acrolein	0.028	0.048	-71.4#	97	0.00
14	T	Allyl chloride	0.737	0.915	-24.2	64	0.00
15	T	Acrylonitrile	0.203	0.263	-29.6#	66	0.00
16	T	Acetone	0.214	0.251	-17.3	64	0.00
17	T	Carbon Disulfide	1.276	1.402	-9.9	59	0.00
18	T	Methyl Acetate	0.463	0.604	-30.5#	71	0.00
19	T	Methyl tert-butyl Ether	1.386	1.834	-32.3#	69	0.00
20	T	Methylene Chloride	0.557	0.587	-5.4	61	0.00
21	T	trans-1,2-Dichloroethene	0.488	0.541	-10.9	57	0.00
22	T	Diisopropyl ether	1.469	2.028	-38.1#	70	0.00
23	T	Vinyl Acetate	1.192	1.759	-47.6#	73	0.00
24	P	1,1-Dichloroethane	0.894	1.121	-25.4#	67	0.00
25	T	2-Butanone	0.274	0.387	-41.2#	72	0.00
26	T	2,2-Dichloropropane	0.789	0.836	-6.0	57	0.00
27	T	cis-1,2-Dichloroethene	0.545	0.625	-14.7	59	0.00
28	T	Bromochloromethane	0.393	0.544	-38.4#	79	0.00
29	T	Tetrahydrofuran	0.168	0.257	-53.0#	76	0.00
30	C	Chloroform	0.950	1.228	-29.3#	70	0.00
31	T	Cyclohexane	0.781	0.890	-14.0	63	0.00
32	T	1,1,1-Trichloroethane	0.849	1.107	-30.4#	71	0.00
33	S	1,2-Dichloroethane-d4	0.575	0.874	-52.0#	89	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.348	0.318	8.6	69	0.00
36	T	1,1-Dichloropropene	0.477	0.461	3.4	67	0.00
37	T	Ethyl Acetate	0.408	0.462	-13.2	78	0.00
38	T	Carbon Tetrachloride	0.551	0.535	2.9	68	0.00
39	T	Methylcyclohexane	0.519	0.531	-2.3	68	0.00
40	TM	Benzene	1.396	1.333	4.5	65	0.00
41	T	Methacrylonitrile	0.193	0.189	2.1	66	0.00
42	TM	1,2-Dichloroethane	0.505	0.601	-19.0	83	0.00
43	T	Isopropyl Acetate	0.671	0.810	-20.7	81	0.00
44	TM	Trichloroethene	0.414	0.478	-15.5	81	0.00
45	C	1,2-Dichloropropane	0.371	0.454	-22.4#	82	0.00
46	T	Dibromomethane	0.252	0.345	-36.9#	92	0.00
47	T	Bromodichloromethane	0.517	0.702	-35.8#	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
Data File : VN065138.D
Acq On : 15 Dec 2020 6:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 15 09:00:33 2020
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 15 05:41:47 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)
48	T	Methyl methacrylate	0.322	0.484	-50.3#	103	0.00
49	T	1,4-Dioxane	0.005	0.008	-60.0#	102	-0.01
50	S	Toluene-d8	1.229	1.610	-31.0#	98	0.00
51	T	4-Methyl-2-Pentanone	0.388	0.590	-52.1#	101	0.00
52	CM	Toluene	0.858	1.197	-39.5#	94	0.00
53	T	t-1,3-Dichloropropene	0.530	0.696	-31.3#	89	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.713	-26.4#	83	0.00
55	T	1,1,2-Trichloroethane	0.347	0.419	-20.7	83	0.00
56	T	Ethyl methacrylate	0.425	0.636	-49.6#	94	0.00
57	T	1,3-Dichloropropane	0.564	0.623	-10.5	75	0.00
58	T	2-Chloroethyl Vinyl ether	0.225	0.290	-28.9#	84	0.00
59	T	2-Hexanone	0.269	0.363	-34.9#	86	0.00
60	T	Dibromochloromethane	0.411	0.414	-0.7	66	0.00
61	T	1,2-Dibromoethane	0.357	0.358	-0.3	69	0.00
62	S	4-Bromofluorobenzene	0.423	0.440	-4.0	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	67	0.00
64	T	Tetrachloroethene	0.496	0.500	-0.8	65	0.00
65	PM	Chlorobenzene	1.053	1.086	-3.1	65	0.00
66	T	1,1,1,2-Tetrachloroethane	0.423	0.437	-3.3	66	0.00
67	C	Ethyl Benzene	1.747	1.992	-14.0#	70	0.00
68	T	m/p-Xylenes	0.670	0.741	-10.6	66	0.00
69	T	o-Xylene	0.627	0.709	-13.1	69	0.00
70	T	Styrene	1.027	1.221	-18.9	70	0.00
71	P	Bromoform	0.320	0.357	-11.6	68	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	71	0.00
73	T	Isopropylbenzene	3.453	3.618	-4.8	69	0.00
74	T	N-amyl acetate	1.175	1.615	-37.4#	89	0.00
75	P	1,1,2,2-Tetrachloroethane	0.996	1.073	-7.7	76	0.00
76	T	1,2,3-Trichloropropane	0.897	1.078	-20.2	88	0.00
77	T	Bromobenzene	0.945	0.906	4.1	65	0.00
78	T	n-propylbenzene	3.787	4.165	-10.0	71	0.00
79	T	2-Chlorotoluene	2.311	2.538	-9.8	74	0.00
80	T	1,3,5-Trimethylbenzene	2.849	3.197	-12.2	70	0.00
81	T	trans-1,4-Dichloro-2-butene	0.322	0.333	-3.4	70	0.00
82	T	4-Chlorotoluene	2.389	2.667	-11.6	75	0.00
83	T	tert-Butylbenzene	2.456	2.524	-2.8	69	0.00
84	T	1,2,4-Trimethylbenzene	2.878	3.295	-14.5	74	0.00
85	T	sec-Butylbenzene	3.112	3.373	-8.4	70	0.00
86	T	p-Isopropyltoluene	2.889	3.057	-5.8	68	0.00
87	T	1,3-Dichlorobenzene	1.630	1.584	2.8	65	0.00
88	T	1,4-Dichlorobenzene	1.649	1.591	3.5	67	0.00
89	T	n-Butylbenzene	2.420	2.580	-6.6	69	0.00
90	T	Hexachloroethane	0.523	0.584	-11.7	76	0.00
91	T	1,2-Dichlorobenzene	1.625	1.558	4.1	66	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.201	0.233	-15.9	85	0.00
93	T	1,2,4-Trichlorobenzene	0.775	0.764	1.4	58	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
Data File : VN065138.D
Acq On : 15 Dec 2020 6:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 15 09:00:33 2020
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 15 05:41:47 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)
94 T	Hexachlorobutadiene	0.552	0.445	19.4	55	0.00
95 T	Naphthalene	1.908	2.121	-11.2	62	0.00
96 T	1,2,3-Trichlorobenzene	0.682	0.724	-6.2	61	0.00

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