Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051921\
Data File : VN067142.D
Acq On : 19 May 2021 11:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: May 20 01:52:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051421W.M
Quant Title : SW846 8260
QLast Update : Tue May 18 04:00:15 2021
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	100	0.00
2	T	Dichlorodifluoromethane	0.455	0.422	7.3	93	0.00
3	P	Chloromethane	0.552	0.484	12.3	92	0.00
4	C	Vinyl Chloride	0.552	0.533	3.4#	95	0.00
5	T	Bromomethane	0.383	0.355	7.3	96	0.00
6	T	Chloroethane	0.329	0.324	1.5	97	0.00
7	T	Trichlorofluoromethane	0.714	0.740	-3.6	101	0.00
8	T	Diethyl Ether	0.304	0.295	3.0	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.457	0.458	-0.2	98	0.00
10	T	Methyl Iodide	0.753	0.758	-0.7	97	0.00
11	T	Tert butyl alcohol	0.090	0.082	8.9	93	0.00
12	CM	1,1-Dichloroethene	0.470	0.438	6.8#	94	0.00
13	T	Acrolein	0.033	0.031	6.1	116	0.00
14	T	Allyl chloride	0.725	0.689	5.0	93	0.00
15	T	Acrylonitrile	0.201	0.199	1.0	95	0.00
16	T	Acetone	0.168	0.173	-3.0	101	0.00
17	T	Carbon Disulfide	1.260	1.115	11.5	89	0.00
18	T	Methyl Acetate	0.499	0.515	-3.2	99	0.00
19	T	Methyl tert-butyl Ether	1.422	1.386	2.5	94	0.00
20	T	Methylene Chloride	0.605	0.506	16.4	92	0.00
21	T	trans-1,2-Dichloroethene	0.502	0.481	4.2	95	0.00
22	T	Diisopropyl ether	1.338	1.289	3.7	94	0.00
23	T	Vinyl Acetate	1.168	1.161	0.6	93	0.00
24	P	1,1-Dichloroethane	0.906	0.880	2.9	95	0.00
25	T	2-Butanone	0.262	0.272	-3.8	96	0.00
26	T	2,2-Dichloropropane	0.833	0.792	4.9	97	0.00
27	T	cis-1,2-Dichloroethene	0.600	0.581	3.2	96	0.00
28	T	Bromochloromethane	0.376	0.377	-0.3	97	0.00
29	T	Tetrahydrofuran	0.163	0.163	0.0	95	0.00
30	C	Chloroform	0.927	0.900	2.9#	95	0.00
31	T	Cyclohexane	0.744	0.664	10.8	93	0.00
32	T	1,1,1-Trichloroethane	0.835	0.810	3.0	95	0.00
33	S	1,2-Dichloroethane-d4	0.540	0.516	4.4	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.328	0.348	-6.1	101	0.00
36	T	1,1-Dichloropropene	0.456	0.463	-1.5	93	0.00
37	T	Ethyl Acetate	0.403	0.406	-0.7	93	0.00
38	T	Carbon Tetrachloride	0.486	0.515	-6.0	98	0.00
39	T	Methylcyclohexane	0.534	0.540	-1.1	94	0.00
40	TM	Benzene	1.385	1.423	-2.7	94	0.00
41	T	Methacrylonitrile	0.163	0.183	-12.3	99	0.00
42	TM	1,2-Dichloroethane	0.446	0.459	-2.9	94	0.00
43	T	Isopropyl Acetate	0.669	0.691	-3.3	91	0.00
44	TM	Trichloroethene	0.394	0.423	-7.4	97	0.00
45	C	1,2-Dichloropropane	0.362	0.372	-2.8#	93	0.00
46	T	Dibromomethane	0.242	0.252	-4.1	95	0.00
47	T	Bromodichloromethane	0.501	0.515	-2.8	93	0.00
48	T	Methyl methacrylate	0.283	0.309	-9.2	90	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051921\
Data File : VN067142.D
Acq On : 19 May 2021 11:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: May 20 01:52:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051421W.M
Quant Title : SW846 8260
QLast Update : Tue May 18 04:00:15 2021
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)
49	T	1,4-Dioxane	0.005	0.005	0.0	93	0.00
50	S	Toluene-d8	1.244	1.278	-2.7	97	0.00
51	T	4-Methyl-2-Pentanone	0.367	0.397	-8.2	92	0.00
52	CM	Toluene	0.895	0.928	-3.7#	94	0.00
53	T	t-1,3-Dichloropropene	0.534	0.563	-5.4	92	0.00
54	T	cis-1,3-Dichloropropene	0.600	0.623	-3.8	92	0.00
55	T	1,1,2-Trichloroethane	0.355	0.371	-4.5	95	0.00
56	T	Ethyl methacrylate	0.484	0.522	-7.9	90	0.00
57	T	1,3-Dichloropropane	0.568	0.595	-4.8	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.069	0.081	-17.4	94	0.00
59	T	2-Hexanone	0.228	0.255	-11.8	93	0.00
60	T	Dibromochloromethane	0.419	0.456	-8.8	97	0.00
61	T	1,2-Dibromoethane	0.365	0.385	-5.5	94	0.00
62	S	4-Bromofluorobenzene	0.417	0.451	-8.2	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.439	0.470	-7.1	101	0.00
65	PM	Chlorobenzene	1.115	1.177	-5.6	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.442	0.468	-5.9	96	0.00
67	C	Ethyl Benzene	1.878	1.975	-5.2#	94	0.00
68	T	m/p-Xylenes	0.726	0.797	-9.8	95	0.00
69	T	o-Xylene	0.731	0.781	-6.8	94	0.00
70	T	Styrene	1.137	1.245	-9.5	94	0.00
71	P	Bromoform	0.343	0.405	-18.1	101	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.176	4.094	2.0	95	0.00
74	T	N-amyl acetate	0.695	0.605	12.9	72	0.00
75	P	1,1,2,2-Tetrachloroethane	1.266	1.218	3.8	95	0.00
76	T	1,2,3-Trichloropropane	1.055	1.076	-2.0	94	0.00
77	T	Bromobenzene	1.039	1.100	-5.9	99	0.00
78	T	n-propylbenzene	4.225	4.393	-4.0	95	0.00
79	T	2-Chlorotoluene	2.796	2.655	5.0	94	0.00
80	T	1,3,5-Trimethylbenzene	3.484	3.411	2.1	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.300	0.334	-11.3	97	0.00
82	T	4-Chlorotoluene	2.440	2.594	-6.3	93	0.00
83	T	tert-Butylbenzene	3.290	3.071	6.7	96	0.00
84	T	1,2,4-Trimethylbenzene	3.212	3.239	-0.8	94	0.00
85	T	sec-Butylbenzene	3.929	4.031	-2.6	96	0.00
86	T	p-Isopropyltoluene	3.410	3.539	-3.8	97	0.00
87	T	1,3-Dichlorobenzene	1.687	1.821	-7.9	97	0.00
88	T	1,4-Dichlorobenzene	1.757	1.836	-4.5	97	0.00
89	T	n-Butylbenzene	2.586	2.520	2.6	92	0.00
90	T	Hexachloroethane	0.624	0.639	-2.4	98	0.00
91	T	1,2-Dichlorobenzene	1.749	1.760	-0.6	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.187	0.187	0.0	92	0.00
93	T	1,2,4-Trichlorobenzene	0.887	1.025	-15.6	102	0.00
94	T	Hexachlorobutadiene	0.611	0.639	-4.6	102	0.00
95	T	Naphthalene	1.796	2.050	-14.1	93	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051921\
Data File : VN067142.D
Acq On : 19 May 2021 11:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 20 01:52:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051421W.M
Quant Title : SW846 8260
QLast Update : Tue May 18 04:00:15 2021
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)
96 T	1,2,3-Trichlorobenzene	0.818	0.964	-17.8	105	0.00

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