Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
Data File : VN070508.D
Acq On : 6 Jan 2022 10:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 08 01:34:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 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	84	0.00
2	T	Dichlorodifluoromethane	0.567	0.512	9.7	72	0.00
3	P	Chloromethane	0.771	0.723	6.2	81	0.00
4	C	Vinyl Chloride	0.702	0.644	8.3#	77	0.00
5	T	Bromomethane	0.362	0.348	3.9	75	0.00
6	T	Chloroethane	0.423	0.396	6.4	79	0.00
7	T	Trichlorofluoromethane	0.845	0.790	6.5	78	0.00
8	T	Diethyl Ether	0.373	0.369	1.1	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.517	0.527	-1.9	84	0.00
10	T	Methyl Iodide	0.700	0.677	3.3	76	0.00
11	T	Tert butyl alcohol	0.120	0.107	10.8	75	0.00
12	CM	1,1-Dichloroethene	0.509	0.496	2.6#	81	0.00
13	T	Acrolein	0.097	0.079	18.6	70	0.00
14	T	Allyl chloride	1.155	1.171	-1.4	84	0.00
15	T	Acrylonitrile	0.374	0.389	-4.0	85	0.00
16	T	Acetone	0.467	0.478	-2.4	81	0.00
17	T	Carbon Disulfide	1.390	1.294	6.9	77	0.00
18	T	Methyl Acetate	1.350	1.320	2.2	82	0.00
19	T	Methyl tert-butyl Ether	1.891	1.907	-0.8	82	0.00
20	T	Methylene Chloride	0.646	0.631	2.3	84	0.00
21	T	trans-1,2-Dichloroethene	0.539	0.535	0.7	82	0.00
22	T	Diisopropyl ether	2.249	2.387	-6.1	88	0.00
23	T	Vinyl Acetate	1.745	1.824	-4.5	83	0.00
24	P	1,1-Dichloroethane	1.166	1.172	-0.5	84	0.00
25	T	2-Butanone	0.588	0.616	-4.8	84	0.00
26	T	2,2-Dichloropropane	0.920	0.875	4.9	78	0.00
27	T	cis-1,2-Dichloroethene	0.643	0.655	-1.9	83	0.00
28	T	Bromochloromethane	0.570	0.558	2.1	82	0.00
29	T	Tetrahydrofuran	0.351	0.359	-2.3	82	0.00
30	C	Chloroform	1.125	1.110	1.3#	82	0.00
31	T	Cyclohexane	1.134	1.123	1.0	83	0.00
32	T	1,1,1-Trichloroethane	0.948	0.895	5.6	77	0.00
33	S	1,2-Dichloroethane-d4	0.719	0.659	8.3	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35	S	Dibromofluoromethane	0.303	0.305	-0.7	80	0.00
36	T	1,1-Dichloropropene	0.500	0.521	-4.2	83	0.00
37	T	Ethyl Acetate	0.649	0.659	-1.5	80	0.00
38	T	Carbon Tetrachloride	0.478	0.459	4.0	76	0.00
39	T	Methylcyclohexane	0.606	0.644	-6.3	83	0.00
40	TM	Benzene	1.534	1.611	-5.0	84	0.00
41	T	Methacrylonitrile	0.324	0.353	-9.0	83	0.00
42	TM	1,2-Dichloroethane	0.577	0.566	1.9	80	0.00
43	T	Isopropyl Acetate	1.023	1.058	-3.4	82	0.00
44	TM	Trichloroethene	0.365	0.374	-2.5	83	0.00
45	C	1,2-Dichloropropane	0.413	0.454	-9.9#	87	0.00
46	T	Dibromomethane	0.257	0.265	-3.1	82	0.00
47	T	Bromodichloromethane	0.510	0.535	-4.9	81	0.00
48	T	Methyl methacrylate	0.488	0.530	-8.6	81	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
Data File : VN070508.D
Acq On : 6 Jan 2022 10:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 08 01:34:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 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	0.007	0.007	0.0	82	0.00
50	S	Toluene-d8	1.236	1.254	-1.5	82	0.00
51	T	4-Methyl-2-Pentanone	0.643	0.695	-8.1	83	0.00
52	CM	Toluene	0.929	1.007	-8.4#	85	0.00
53	T	t-1,3-Dichloropropene	0.552	0.590	-6.9	81	0.00
54	T	cis-1,3-Dichloropropene	0.597	0.656	-9.9	83	0.00
55	T	1,1,2-Trichloroethane	0.367	0.392	-6.8	85	0.00
56	T	Ethyl methacrylate	0.607	0.662	-9.1	83	0.00
57	T	1,3-Dichloropropane	0.650	0.700	-7.7	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.127	0.148	-16.5	85	0.00
59	T	2-Hexanone	0.469	0.527	-12.4	84	0.00
60	T	Dibromochloromethane	0.359	0.387	-7.8	82	0.00
61	T	1,2-Dibromoethane	0.373	0.390	-4.6	82	0.00
62	S	4-Bromofluorobenzene	0.446	0.466	-4.5	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.362	0.352	2.8	81	0.00
65	PM	Chlorobenzene	1.061	1.104	-4.1	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.379	0.385	-1.6	82	0.00
67	C	Ethyl Benzene	1.944	2.075	-6.7#	84	0.00
68	T	m/p-Xylenes	0.708	0.772	-9.0	85	0.00
69	T	o-Xylene	0.704	0.764	-8.5	84	0.00
70	T	Styrene	1.114	1.265	-13.6	85	0.00
71	P	Bromoform	0.281	0.302	-7.5	81	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	4.643	4.587	1.2	84	0.00
74	T	N-amyl acetate	1.952	1.918	1.7	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.559	1.487	4.6	84	0.00
76	T	1,2,3-Trichloropropane	1.501	1.389	7.5	87	0.00
77	T	Bromobenzene	1.066	1.042	2.3	83	0.00
78	T	n-propylbenzene	5.145	5.351	-4.0	86	0.00
79	T	2-Chlorotoluene	3.301	3.228	2.2	85	0.00
80	T	1,3,5-Trimethylbenzene	3.721	3.766	-1.2	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.409	0.418	-2.2	80	0.00
82	T	4-Chlorotoluene	3.092	3.149	-1.8	86	0.00
83	T	tert-Butylbenzene	3.276	3.283	-0.2	85	0.00
84	T	1,2,4-Trimethylbenzene	3.583	3.692	-3.0	84	0.00
85	T	sec-Butylbenzene	4.448	4.648	-4.5	86	0.00
86	T	p-Isopropyltoluene	3.494	3.725	-6.6	86	0.00
87	T	1,3-Dichlorobenzene	1.785	1.817	-1.8	87	0.00
88	T	1,4-Dichlorobenzene	1.760	1.780	-1.1	88	0.00
89	T	n-Butylbenzene	2.915	3.087	-5.9	87	0.00
90	T	Hexachloroethane	0.607	0.613	-1.0	82	0.00
91	T	1,2-Dichlorobenzene	1.749	1.747	0.1	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.269	0.244	9.3	77	0.00
93	T	1,2,4-Trichlorobenzene	0.824	0.840	-1.9	87	0.00
94	T	Hexachlorobutadiene	0.479	0.517	-7.9	93	0.00
95	T	Naphthalene	2.240	2.043	8.8	78	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
Data File : VN070508.D
Acq On : 6 Jan 2022 10:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 08 01:34:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 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	0.804	0.796	1.0	85	0.00

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