Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
Data File : VN085035.D
Acq On : 26 Nov 2024 10:47
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 27 05:08:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
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	101	0.00
2	T	Dichlorodifluoromethane	0.565	0.526	6.9	95	0.00
3	P	Chloromethane	0.656	0.535	18.4	92	0.00
4	C	Vinyl Chloride	0.589	0.524	11.0#	92	0.00
5	T	Bromomethane	0.330	0.300	9.1	98	0.00
6	T	Chloroethane	0.397	0.350	11.8	94	0.00
7	T	Trichlorofluoromethane	1.002	0.938	6.4	98	0.00
8	T	Diethyl Ether	0.341	0.343	-0.6	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.569	0.551	3.2	101	0.00
10	T	Methyl Iodide	0.753	0.721	4.2	98	0.00
11	T	Tert butyl alcohol	0.095	0.098	-3.2	109	-0.01
12	CM	1,1-Dichloroethene	0.531	0.475	10.5#	92	0.00
13	T	Acrolein	0.064	0.072	-12.5	104	0.00
14	T	Allyl chloride	0.895	0.844	5.7	96	0.00
15	T	Acrylonitrile	0.269	0.276	-2.6	106	0.00
16	T	Acetone	0.207	0.249	-20.3	124	0.00
17	T	Carbon Disulfide	1.566	1.286	17.9	88	0.00
18	T	Methyl Acetate	0.804	0.690	14.2	106	0.00
19	T	Methyl tert-butyl Ether	1.734	1.749	-0.9	100	0.00
20	T	Methylene Chloride	0.633	0.572	9.6	98	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.516	7.5	94	0.00
22	T	Diisopropyl ether	1.801	1.738	3.5	99	0.00
23	T	Vinyl Acetate	1.242	1.265	-1.9	99	0.00
24	P	1,1-Dichloroethane	1.078	1.030	4.5	99	0.00
25	T	2-Butanone	0.339	0.365	-7.7	111	0.00
26	T	2,2-Dichloropropane	1.006	0.965	4.1	98	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.638	5.2	98	0.00
28	T	Bromochloromethane	0.407	0.429	-5.4	110	0.00
29	T	Tetrahydrofuran	0.211	0.228	-8.1	108	0.00
30	C	Chloroform	1.146	1.080	5.8#	99	0.00
31	T	Cyclohexane	0.949	0.844	11.1	97	0.00
32	T	1,1,1-Trichloroethane	1.036	0.991	4.3	99	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.724	-1.7	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.337	0.341	-1.2	102	0.00
36	T	1,1-Dichloropropene	0.457	0.428	6.3	95	0.00
37	T	Ethyl Acetate	0.415	0.431	-3.9	108	0.00
38	T	Carbon Tetrachloride	0.527	0.525	0.4	100	0.00
39	T	Methylcyclohexane	0.475	0.461	2.9	92	0.00
40	TM	Benzene	1.444	1.369	5.2	97	0.00
41	T	Methacrylonitrile	0.230	0.240	-4.3	105	0.00
42	TM	1,2-Dichloroethane	0.494	0.475	3.8	100	0.00
43	T	Isopropyl Acetate	0.862	0.744	13.7	100	0.00
44	TM	Trichloroethene	0.336	0.310	7.7	96	0.00
45	C	1,2-Dichloropropane	0.356	0.334	6.2#	97	0.00
46	T	Dibromomethane	0.247	0.236	4.5	98	0.00
47	T	Bromodichloromethane	0.524	0.513	2.1	99	0.00
48	T	Methyl methacrylate	0.321	0.340	-5.9	105	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
Data File : VN085035.D
Acq On : 26 Nov 2024 10:47
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 27 05:08:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
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	0.006	0.006	0.0	108	0.00
50	S	Toluene-d8	1.208	1.216	-0.7	99	0.00
51	T	4-Methyl-2-Pentanone	0.394	0.437	-10.9	109	0.00
52	CM	Toluene	0.855	0.854	0.1#	98	0.00
53	T	t-1,3-Dichloropropene	0.525	0.517	1.5	96	0.00
54	T	cis-1,3-Dichloropropene	0.557	0.550	1.3	97	0.00
55	T	1,1,2-Trichloroethane	0.319	0.326	-2.2	103	0.00
56	T	Ethyl methacrylate	0.465	0.520	-11.8	102	0.00
57	T	1,3-Dichloropropane	0.561	0.549	2.1	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.228	0.259	-13.6	97	0.00
59	T	2-Hexanone	0.295	0.335	-13.6	109	0.00
60	T	Dibromochloromethane	0.389	0.389	0.0	102	0.00
61	T	1,2-Dibromoethane	0.330	0.326	1.2	100	0.00
62	S	4-Bromofluorobenzene	0.452	0.460	-1.8	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.337	0.309	8.3	98	0.00
65	PM	Chlorobenzene	1.134	1.037	8.6	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.385	3.5	101	0.00
67	C	Ethyl Benzene	1.840	1.834	0.3#	98	0.00
68	T	m/p-Xylenes	0.700	0.702	-0.3	99	0.00
69	T	o-Xylene	0.666	0.674	-1.2	99	0.00
70	T	Styrene	1.108	1.161	-4.8	101	0.00
71	P	Bromoform	0.296	0.302	-2.0	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73	T	Isopropylbenzene	3.527	3.435	2.6	101	0.00
74	T	N-amyl acetate	1.454	1.463	-0.6	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.204	1.090	9.5	106	0.00
76	T	1,2,3-Trichloropropane	0.909	0.987	-8.6	117	0.00
77	T	Bromobenzene	0.949	0.846	10.9	98	0.00
78	T	n-propylbenzene	4.068	4.040	0.7	102	0.00
79	T	2-Chlorotoluene	2.716	2.536	6.6	101	0.00
80	T	1,3,5-Trimethylbenzene	2.960	2.988	-0.9	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.397	3.6	104	0.00
82	T	4-Chlorotoluene	2.827	2.570	9.1	99	0.00
83	T	tert-Butylbenzene	2.547	2.465	3.2	100	0.00
84	T	1,2,4-Trimethylbenzene	3.047	3.019	0.9	99	0.00
85	T	sec-Butylbenzene	3.440	3.457	-0.5	101	0.00
86	T	p-Isopropyltoluene	2.840	2.919	-2.8	101	0.00
87	T	1,3-Dichlorobenzene	1.872	1.612	13.9	100	0.00
88	T	1,4-Dichlorobenzene	1.911	1.568	17.9	95	0.00
89	T	n-Butylbenzene	2.641	2.463	6.7	98	0.00
90	T	Hexachloroethane	0.619	0.574	7.3	101	0.00
91	T	1,2-Dichlorobenzene	1.794	1.565	12.8	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.233	0.215	7.7	105	0.00
93	T	1,2,4-Trichlorobenzene	0.975	0.807	17.2	95	0.00
94	T	Hexachlorobutadiene	0.450	0.377	16.2	100	0.00
95	T	Naphthalene	2.776	2.571	7.4	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
Data File : VN085035.D
Acq On : 26 Nov 2024 10:47
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 27 05:08:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
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	0.930	0.797	14.3	95	0.00

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